LIGHT ALLIANCE
Projects (PTY) Ltd.

Partners in ***Lighting Solutions***



2026

Product Catalogue

Partners in Lighting Solutions

www.lightalliance.co.za

LIGHT ALLIANCE
Projects (PTY) Ltd.

Partners in ***Lighting Solutions***

Vision & Mission

Vision

To be a trusted leader in the lighting industry, recognised for delivering innovative, reliable, and sustainable lighting solutions while building lasting partnerships with our clients.

Mission

To provide high-quality, cost-effective lighting solutions through expert knowledge, dependable service, and a commitment to understanding each client's unique needs. We aim to support every project from concept to completion, creating lasting value through strong relationships and exceptional service.

LIGHT ALLIANCE
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Our Team

Over a Century of Combined Experience

With more than a Century of combined experience in the lighting industry, our team delivers innovative, practical, and cost-effective lighting solutions. Our extensive knowledge enables us to provide expert guidance and tailored solutions for commercial, industrial, and retail projects of every size.



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ARCHITECTURAL





SAM S

LED

The **SAM S** is an innovative suspended architectural luminaire for modern applications.

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SAM S

LED IP 40 DALI





APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	3CCT (3000K, 4000K, 5700K)
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	40
Housing Material	Aluminium
Finish	Black or White
Diffuser	PS Diffuser
Mounting	Suspended

Suspension accessories (Purchase as needed)



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B)	Beam Angle	Reference Code
40	4300	4000K	107	>80	400mm x 86mm	120°	LASS040-CCT
60	6600	4000K	110	>80	600mm x 86mm	120°	LASS060-CCT
75	8000	4000K	107	>80	800mm x 86mm	120°	LASS075-CCT
100	10700	4000K	107	>80	1000mm x 86mm	120°	LASS100-CCT

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ARCHITECTURAL





SAM C

LED

The **SAM C** is an innovative architectural luminaire perfect for offices and modern living areas.

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SAM C



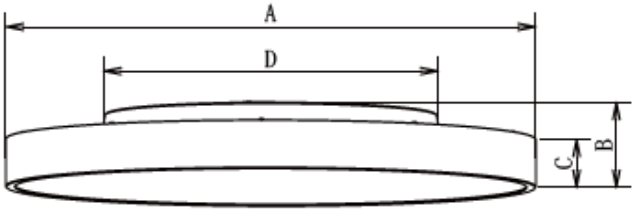
LED IP 40 DALI

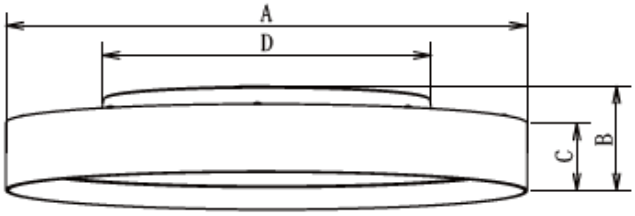
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	3CCT (3000K, 4000K, 5700K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	40
Housing Material	Aluminium
Finish	Black or White
Diffuser	PS Diffuser
Mounting	Surface





Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B)	Beam Angle	Reference Code
40	4300	4000K	107	>80	400mm x 86mm	120°	LASC040-CCT
60	6600	4000K	110	>80	600mm x 86mm	120°	LASC060-CCT
75	8000	4000K	107	>80	800mm x 86mm	120°	LASC075-CCT
100	10700	4000K	107	>80	1000mm x 86mm	120°	LASC100-CCT

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ARCHITECTURAL



LEILA

LED

The **LEILA** is a direct / indirect suspended luminaire with a stylish design and transparent diffuser, perfect for aesthetic installations.

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LEILA

LED IP 40 DALI

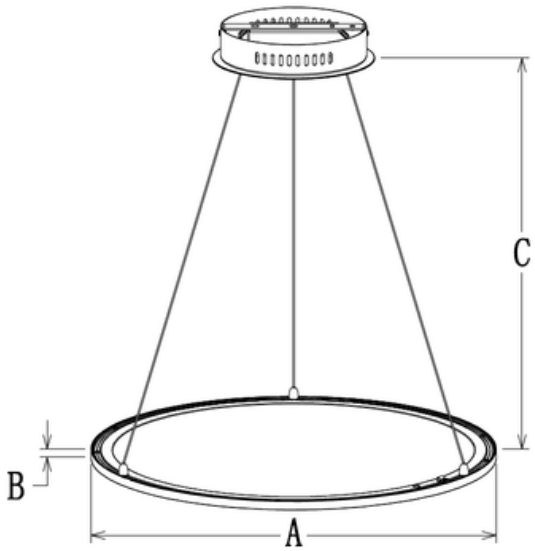


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	3CCT (3000K, 4000K, 5700K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	PMMA and PS
Mounting	Suspended



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B x C)	Beam Angle	Reference Code
18	1695	4000K	94	>80	300mm x 11.5mm x 1200mm	120°	LAPLDG-018-CCT
35	3360	4000K	96	>80	400mm x 11.5mm x 1200mm	120°	LAPLDG-035-CCT
40	3920	4000K	98	>80	500mm x 11.5mm x 1200mm	120°	LAPLDG-040-CCT
60	5790	4000K	97	>80	600mm x 11.5mm x 1200mm	120°	LAPLDG-060-CCT

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HOOP

LED

The **HOOP** is a simple, yet elegant light fitting. With it's IP65 rating, applications can be for internal or external use.

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HOOP

LED IP 65 DALI

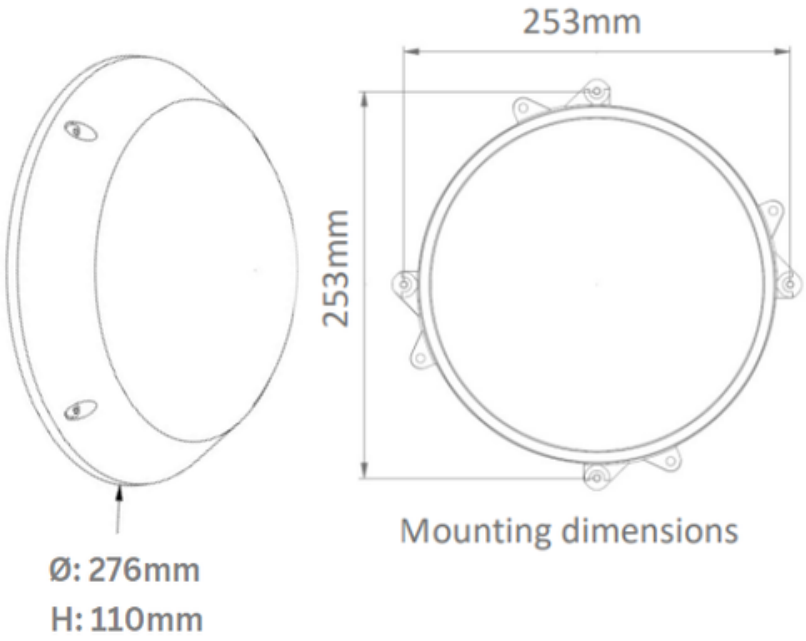


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black or White
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
11	1700	4000K	159	>80	276mm x 110mm		70°	BHH-011-4K
11	1590	3000K	148	>80	276mm x 110mm		70°	BHH-011-3K
16	2320	4000K	147	>80	276mm x 110mm		70°	BHH-016-4K
16	2160	3000K	136	>80	276mm x 110mm		70°	BHH-016-3K

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HOOP-M

LED

The **HOOP-M** is a stylish bulkhead with modern features and an opal polycarbonate UV stabilised diffuser.

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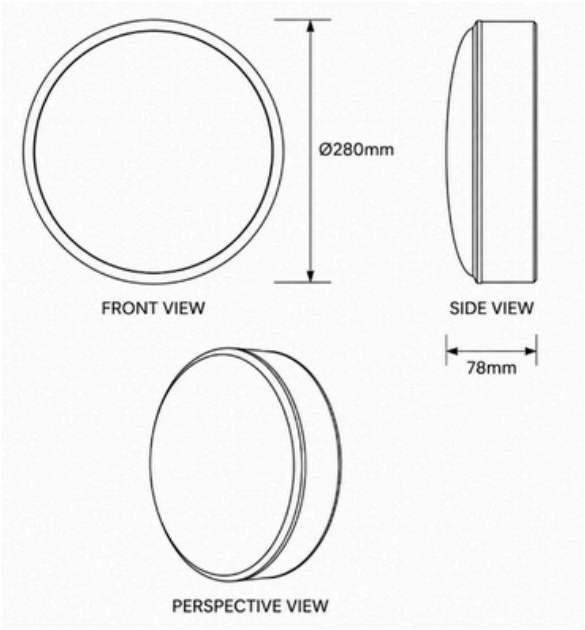
HOOP-M

LED IP 54



APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	3 Years - T's & C's apply
IP Rating	54
Housing Material	Glass filled Polymer
Finish	Black or White
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Surface Mount

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (Dia x H)	Beam Angle	Reference Code
15	1500	3000K	100	>80	280mm x 78mm	90°	BHM-015-3K
15	1620	4000K	100	>80	280mm x 78mm	90°	BHM-015-4K

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QUAD

LED

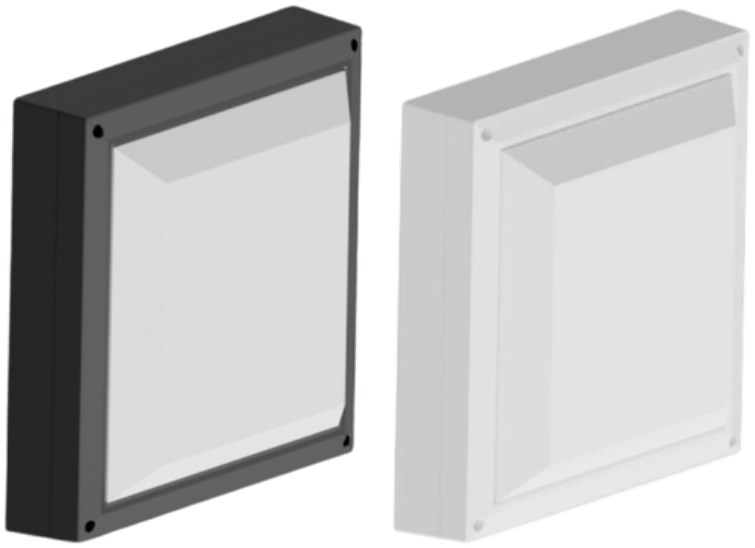
The **QUAD** is a simple, yet elegant light fitting. With it's IP65 rating, applications can be for internal or external applications.



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QUAD

LED IP 65 DALI

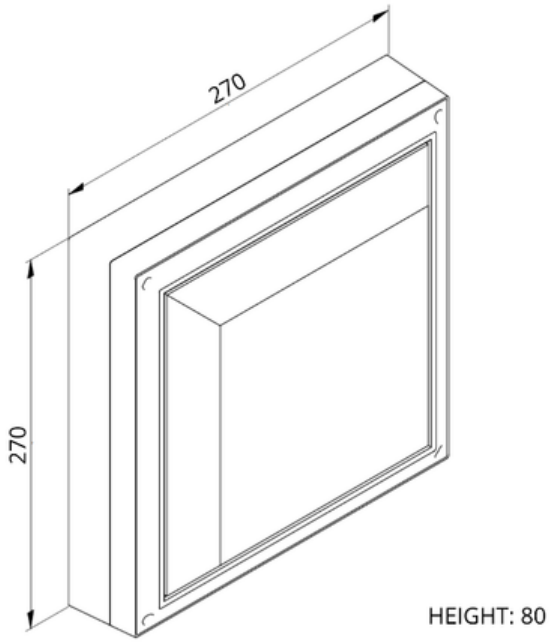


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black or White
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Height	Beam Angle	Reference Code
12	2180	4000K	177	>80	270mm x 270mm	80mm	70°	BHQ-012-4K
12	2025	3000K	164	>80	270mm x 270mm	80mm	70°	BHQ-012-3K
18	3000	4000K	165	>80	270mm x 270mm	80mm	70°	BHQ-018-4K
18	2790	3000K	155	>80	270mm x 270mm	80mm	70°	BHQ-018-3K

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RECTA

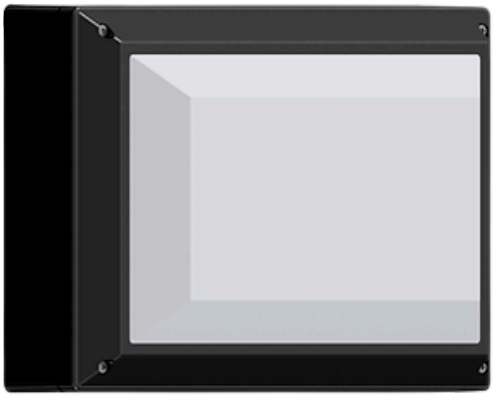
LED

The **RECTA** is a simple, yet elegant light fitting. With it's IP65 rating, applications can be for internal or external applications.

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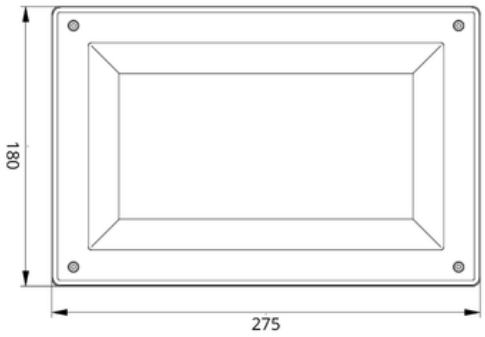
RECTA

LED IP 65 DALI



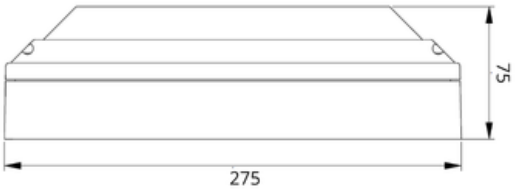
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.90
Available CCT	4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W)	Height	Reference Code
11	1875	4000K	175	>80	275mm x 180mm	75mm	BHO-018-4K
16	2625	4000K	166	>80	275mm x 180mm	75mm	BHO-018-3K

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DOWNLIGHTS



LARA

LED

The stylish **LARA** recessed downlight has a sleek design with a recessed LED light source reducing glare. It's UGR <19 rating makes the **LARA** suitable for retail and office lighting.

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LARA

LED IP 44 DALI



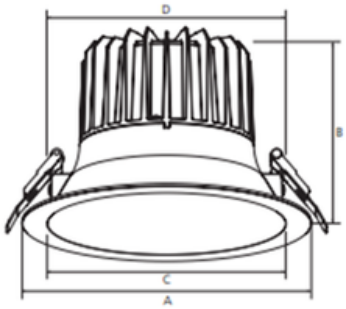


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 90
Lifetime	Up to 80 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	44
Housing Material	Aluminium
Finish	White
Diffuser	Specular Reflector
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B)	Cutout Size	Beam Angle	Reference Code
10	1080	4000K	108	>90	110mm x 75mm	90mm	60°	DL361-3-010-4K
10	1080	3000K	108	>90	110mm x 75mm	90mm	60°	DL361-3-010-3K
18	1944	4000K	108	>90	150mm x 97mm	120mm	60°	DL361-4-018-4K
18	1944	3000K	108	>90	150mm x 97mm	120mm	60°	DL361-4-018-3K
35	3780	4000K	108	>90	240mm x 142mm	210mm	60°	DL361-8-035-4K
35	3780	3000K	108	>90	240mm x 142mm	210mm	60°	DL361-8-035-3K

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SHOWER

LED

The **SHOWER** recessed downlight is rated IP65 for applications where moisture is present. It is splash proof and comes in either black or white finish.

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SHOWER

LED IP 65



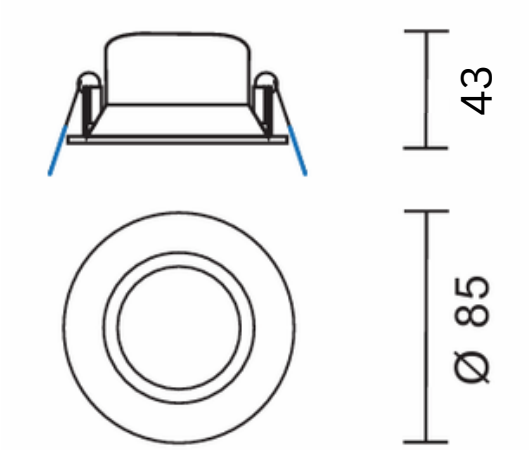


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments

PRODUCT SPECIFICATIONS

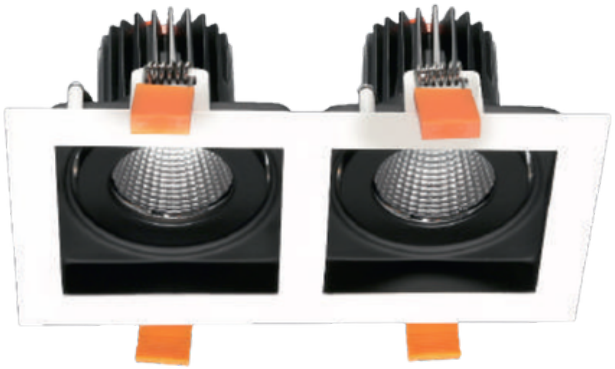
LED Driver	N/A
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	GU10
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	
Lifetime	Up to 25 000 hours
Application Temperature	Ta < 35°C
Available Emergency	N/A
Warranty	2 Years - T's & C's apply
IP Rating	65
Housing Material	Aluminium
Finish	White or Black
Diffuser	Glass
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B)	Cutout Size	Beam Angle	Reference Code
5	530	2700K	115	>80	85mm dia x 43mm H	75mm	N/A	LASD-05-27K-W

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KYLIE 2

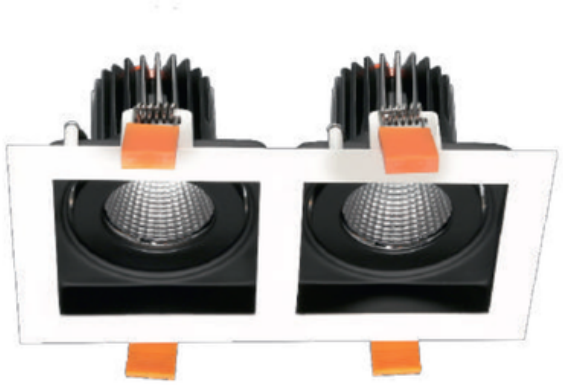
LED

The stylish **KYLIE** range recessed downlights has a sleek design with the light source recessed back to reduce glare, perfect for lighting shopping malls.

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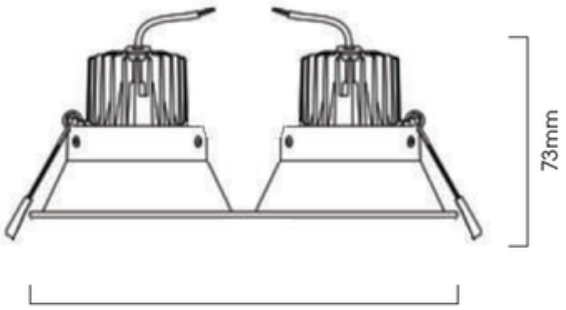
KYLIE 2

LED IP 20 DALI



APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



115mm x 185mm

Cut Out

90mm x 170mm

Beam Angle

38°

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 80 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White, Black
Diffuser	Aluminium Reflector
Mounting	Recessed

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
2 x 10	2 x 895	4000K	90	>80	115mm x 185mm x 73mm	90mm x 170mm	45°	LADLK2-010-4K
2 x 10	2 x 895	3000K	90	>80	115mm x 185mm x 73mm	90mm x 170mm	45°	LADLK2-010-3K

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KYLIE SM

LED

The stylish **KYLIE** range recessed downlights has a sleek design with the light source recessed back to reduce glare, perfect for lighting shopping malls.

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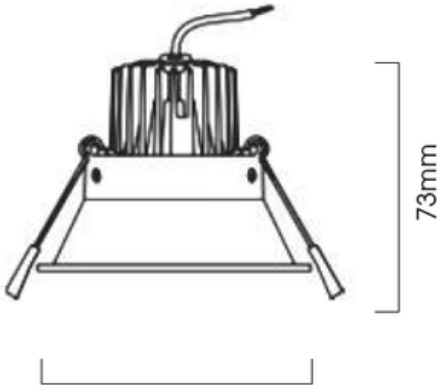
KYLIE SM

LED IP 20 DALI



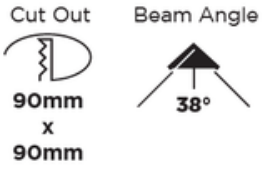
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 80 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White, Black
Diffuser	Aluminium Reflector
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W x H)	Cutout Size	Beam Angle	Reference Code
10	895	4000K	90	>80	100mm x 100mm x 73mm	90mm x 90mm	38°	LADLKS-010-4K
10	870	3000K	87	>80	100mm x 100mm x 73mm	90mm x 90mm	38°	LADLKS-010-3K

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Partners in Lighting Solutions

Disclaimer:
Component manufacturer data is used and could vary +-10%
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DOWNLIGHTS





ELLA

LED

The **ELLA** adjustable downlight is made for applications where the focus of the lighting needs to be adjusted or angled. Perfect for entrances, corridors and retail applications.

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ELLA

LED IP 20 DALI



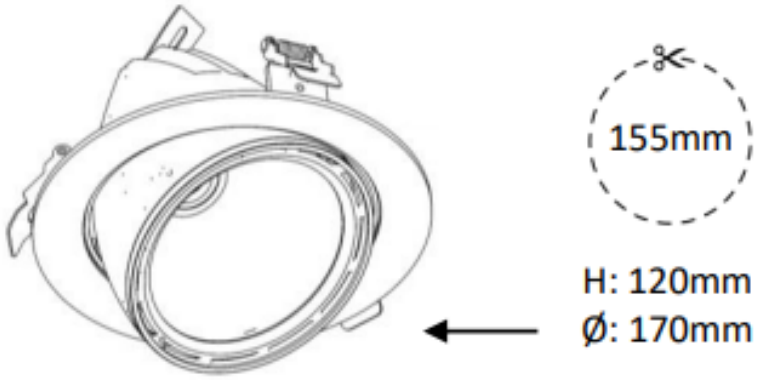


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
12	2160	4000K	180	>90	170mm x 120mm	155mm	45°	DLE-012-4K
12	2100	3000K	175	>90	170mm x 120mm	155mm	45°	DLE-012-3K
17	2960	4000K	174	>90	170mm x 120mm	155mm	45°	DLE-017-4K
17	2880	3000K	169	>90	170mm x 120mm	155mm	45°	DLE-017-3K
24	4010	4000K	167	>90	170mm x 120mm	155mm	45°	DLE-024-4K
24	3890	3000K	162	>90	170mm x 120mm	155mm	45°	DLE-024-3K
29	4700	4000K	162	>90	170mm x 120mm	155mm	45°	DLE-029-4K
29	4590	3000K	158	>90	170mm x 120mm	155mm	45°	DLE-029-3K

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GINA R

LED

The **GINA R** is a gimble format downlight where lighting can be easily adjusted to almost any angle needed. The **GINA R** also looks the part with it's white finish and trim.

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GINA R

LED IP 20 DALI



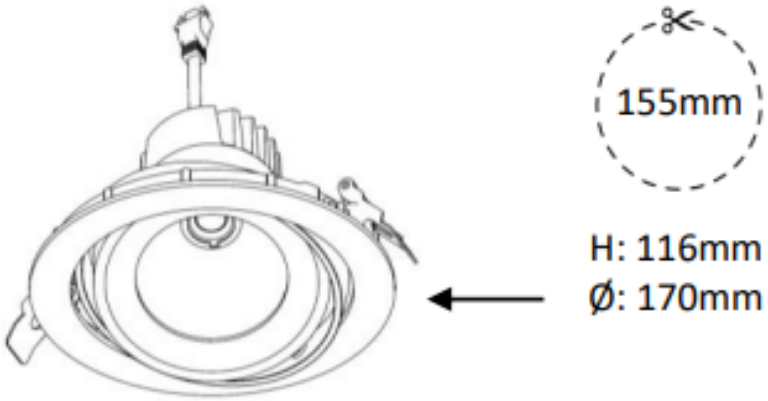


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
12	2160	4000K	180	>90	170mm x 116mm	155mm	36°	DLGR-012-4K
12	2100	3000K	175	>90	170mm x 116mm	155mm	36°	DLGR-012-3K
17	2960	4000K	174	>90	170mm x 116mm	155mm	36°	DLGR-017-4K
17	2880	3000K	169	>90	170mm x 116mm	155mm	36°	DLGR-017-3K
24	4010	4000K	167	>90	170mm x 116mm	155mm	36°	DLGR-024-4K
24	3890	3000K	162	>90	170mm x 116mm	155mm	36°	DLGR-024-3K
29	4700	4000K	162	>90	170mm x 116mm	155mm	36°	DLGR-029-4K
29	4590	3000K	158	>90	170mm x 116mm	155mm	36°	DLGR-029-3K

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GINA S

LED

The **GINA S** is a gimble format downlight where lighting can be easily adjusted to almost any angle needed. The **GINA S** also looks the part with it's white finish and square trim plate. Available in 3 different configurations (Single, Double and Triple) for multisurface or product illumination if required.

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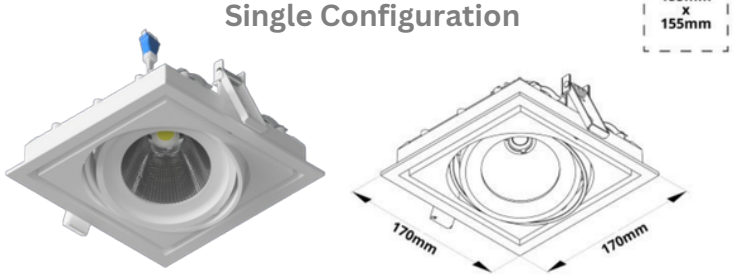
GINA S

LED IP 20 DALI

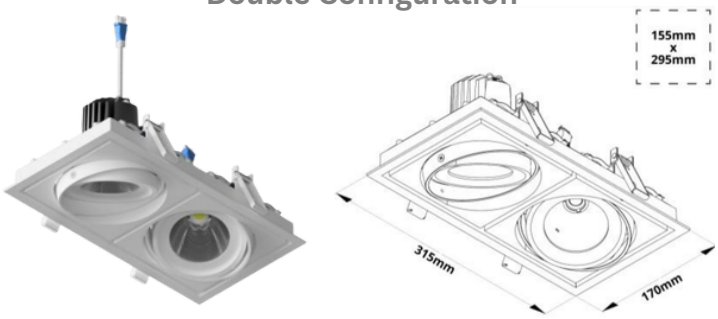
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

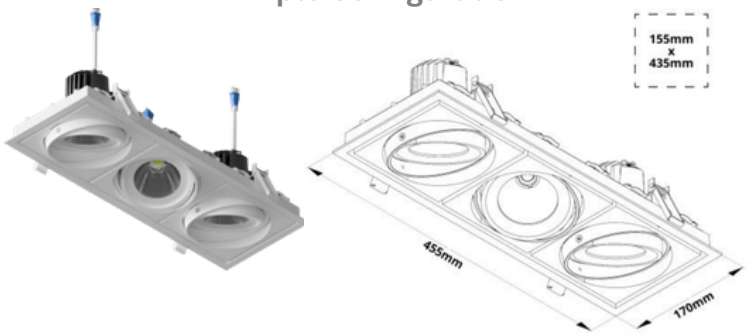
Single Configuration



Double Configuration



Triple Configuration



PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
12	2160	4000K	180	>90	Refer to above sketches supplied		36°	DLGS-012-4K
12	2100	3000K	175	>90	Refer to above sketches supplied		36°	DLGS-012-3K
17	2960	4000K	174	>90	Refer to above sketches supplied		36°	DLGS-017-4K
17	2880	3000K	169	>90	Refer to above sketches supplied		36°	DLGS-017-3K
24	4010	4000K	167	>90	Refer to above sketches supplied		36°	DLGS-024-4K
24	3890	3000K	162	>90	Refer to above sketches supplied		36°	DLGS-024-3K
29	4700	4000K	162	>90	Refer to above sketches supplied		36°	DLGS-029-4K
29	4590	3000K	158	>90	Refer to above sketches supplied		36°	DLGS-029-3K

** Please note: The above information is per light fitting. Double configuration will be double the output and same applies to the Triple configuration

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JULIA T

LED

The **JULIA T** adjustable downlight is made for applications where the focus of the lighting needs to be adjusted or angled. Perfect for entrances, corridors, retailers and more.

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JULIA T

LED IP 20 DALI

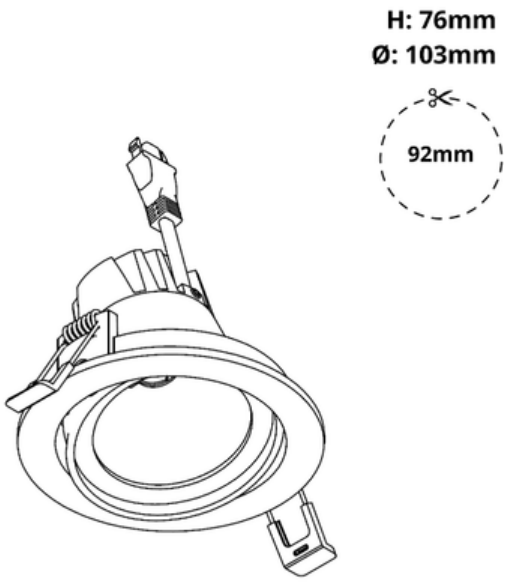


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
9	1510	4000K	168	>90	103mm x 76mm	92mm	60°	DLJT-009-4K
9	1430	3000K	159	>90	103mm x 76mm	92mm	60°	DLJT-009-3K
13	1960	4000K	151	>90	103mm x 76mm	92mm	60°	DLJT-013-4K
13	1910	3000K	147	>90	103mm x 76mm	92mm	60°	DLJT-013-3K

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JULIA IP

LED

The **JULIA IP** provides a selection of lumen outputs and reflector choices tailored for diverse recessed lighting needs, spanning from ambient to accent lighting applications. With its uprated IP44 rating, the JULIA IP is rated splash proof.

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JULIA IP

LED IP 44 DALI

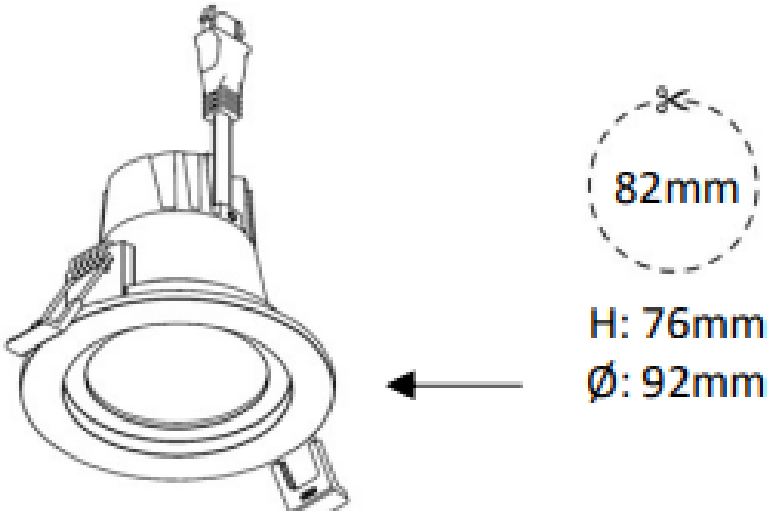


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	44
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
9	1510	4000K	168	>90	103mm x 76mm	82mm	60°	DLJT-009-4K
9	1430	3000K	159	>90	103mm x 76mm	82mm	60°	DLJT-009-3K
13	1960	4000K	151	>90	103mm x 76mm	82mm	60°	DLJT-013-4K
13	1910	3000K	147	>90	103mm x 76mm	82mm	60°	DLJT-013-3K

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QUINN

LED

The **QUINN** downlight is an excellent downlight for applications where higher light levels are required. The **QUINN** is suitable for most retail, office and commercial applications.

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QUINN

LED IP 20 DALI

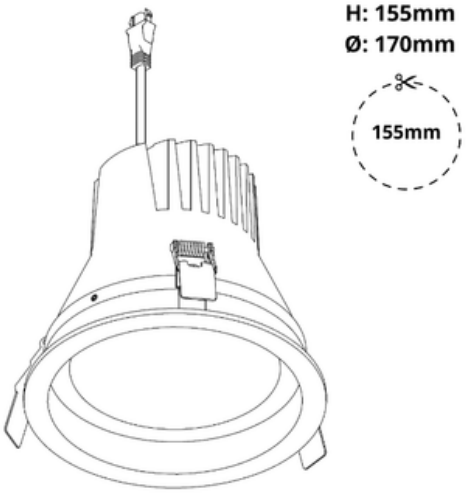


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
28	5070	4000K	181	>80	170mm x 155mm	155mm	60°	DLQ-028-4K
28	4920	3000K	176	>80	170mm x 155mm	155mm	60°	DLQ-028-3K
35	6180	4000K	176	>80	170mm x 155mm	155mm	60°	DLQ-035-4K
35	6000	3000K	171	>80	170mm x 155mm	155mm	60°	DLQ-035-3K
40	7000	4000K	173	>80	170mm x 155mm	155mm	60°	DLQ-040-4K
40	6800	3000K	168	>80	170mm x 155mm	155mm	60°	DLQ-040-3K
48	4700	4000K	169	>80	170mm x 155mm	155mm	60°	DLQ-048-4K
48	8060	3000K	164	>80	170mm x 155mm	155mm	60°	DLQ-048-3K

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NORA

LED

The **NORA** downlight is an excellent downlight for applications where higher light levels are required. The **NORA** is suitable for most retail, office and shopping malls.

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NORA

LED IP 20 DALI



APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Aluminium Specular
Mounting	Recessed

Cut Out

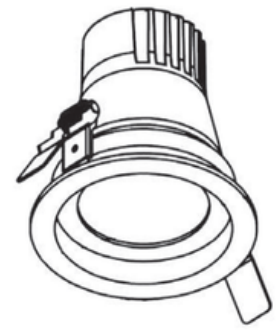


108mm

Beam Angle



36°
(45°)
(60°)



116mm

Ø116mm

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Dimensions	Reference Code
12	1634	4000K	136	>80	Ø116mm x 116mm	LADLN-012-4K
12	1591	3000K	133	>80	Ø116mm x 116mm	LADLN-012-3K
17	2274	4000K	134	>80	Ø116mm x 116mm	LADLN-017-4K
17	2216	3000K	130	>80	Ø116mm x 116mm	LADLN-017-3K
24	3078	4000K	128	>80	Ø116mm x 116mm	LADLN-024-4K
24	2999	3000K	125	>80	Ø116mm x 116mm	LADLN-024-3K
30	3642	4000K	121	>80	Ø116mm x 116mm	LADLN-030-4K
30	3550	3000K	118	>80	Ø116mm x 116mm	LADLN-030-3K

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QUINN
LED TILT

The **QUINN TILT** downlight is an excellent downlight for applications where higher light levels are required. The **QUINN TILT** is suitable for most retail, office and commercial applications.

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QUINN TILT

LED IP 20 DALI

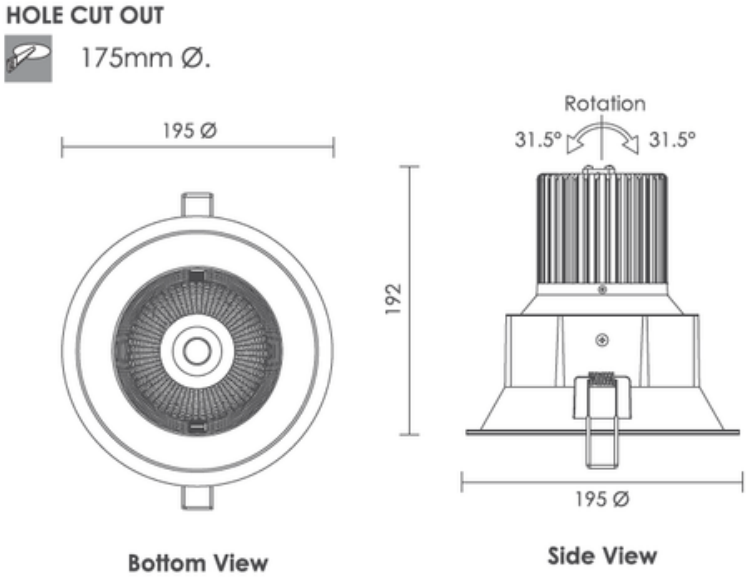


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 90 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White or Black
Diffuser	Aluminium Specular
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
27	4000	4000K	147	>80	195mm x 192mm	175mm	36°	DLQT-027-4K
35	5000	4000K	142	>80	195mm x 192mm	175mm	36°	DLQT-035-4K

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DISC

LED

The stylish **DISC** recessed downlight has a low profile design, perfect for applications where ceiling space is limited. With it's slim design and high efficiency, the **DISC** is perfect for Retail, Office and General installations.

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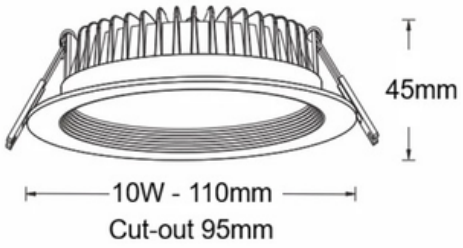
DISC

LED IP 20 DALI



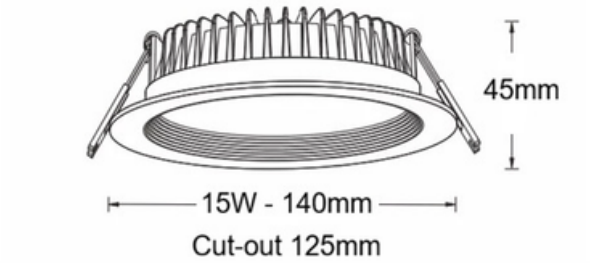
APPLICATIONS

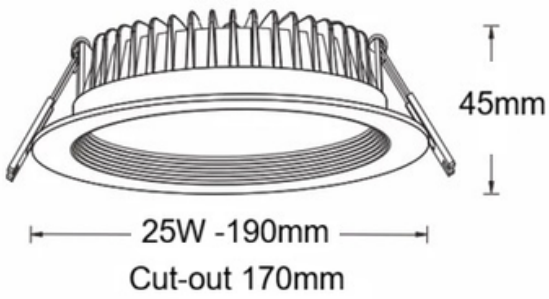
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White
Diffuser	Opal Diffuser
Mounting	Recessed





Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Beam Angle	Reference Code
10	1100	3000K	110	>80	110mm x 45mm	95mm	100°	DLDC-010-3K
10	1200	4000K	120	>80	110mm x 45mm	95mm	100°	DLDC-010-4K
15	1680	3000K	112	>80	140mm x 45mm	125mm	100°	DLDC-015-3K
15	1800	4000K	120	>80	140mm x 45mm	125mm	100°	DLDC-015-4K
25	2800	3000K	112	>80	190mm x 45mm	170mm	100°	DLDC-025-3K
25	3000	4000K	120	>80	190mm x 45mm	170mm	100°	DLDC-025-4K

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FAITH

LED

The **FAITH** downlight is an Anti-Glare recessed downlight, suitable for GU10 LED lamps.



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FAITH

LED IP 20

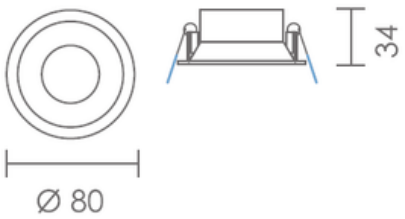
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

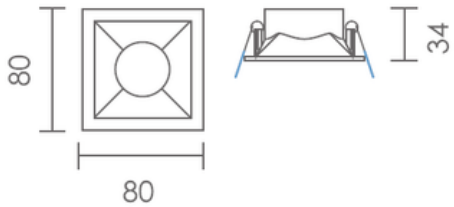
PRODUCT SPECIFICATIONS

LED Driver	N/A
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	GU10
Power Factor	> 0.9
Available CCT	2700K, 3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	Silver, White, Black, Gold
Diffuser	N/A
Mounting	Recessed

Round



Square



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Cutout Size	Reference Code
5	530	2700K	106	>80	OD 80mm x 34mm	70mm	LAFR-005-27K-W

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Disclaimer:
Component manufacturer data is used and could vary +-10%
We reserve the right to amend or change data without prior notification.
E&OE





COT-K2

LED

The **COT-K2** downlight is an tiltable recessed downlight, perfect for spaces where lighting needs to be efficient with low glare.

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COT-K2

LED IP 20

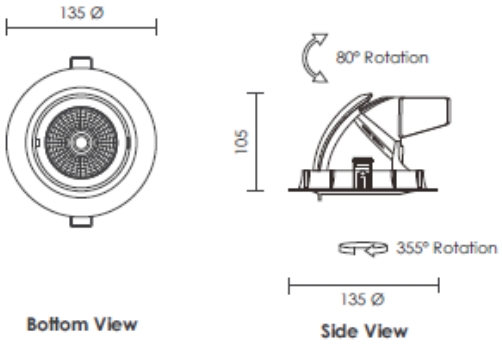


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

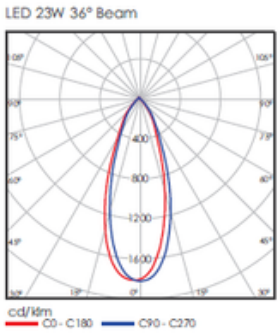
HOLE CUT OUT

115mm Ø.



PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Black
Diffuser	Aluminium 36°
Mounting	Recessed



LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 4000K NOMINAL FLUX (lm)	CRI 90 4000K SYSTEM FLUX (lm)
350mA	12W	14W	2009 lm	1622 lm
500mA	17W	20W	2852 lm	2304 lm
600mA	20W	23W	3387 lm	2707 lm

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K145

LED

The **K145** downlight is an tiltable recessed downlight, perfect for spaces where lighting needs to be efficient with low glare.

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K145

LED IP 20



Up to 26° tiltable on vertical plane

APPLICATIONS

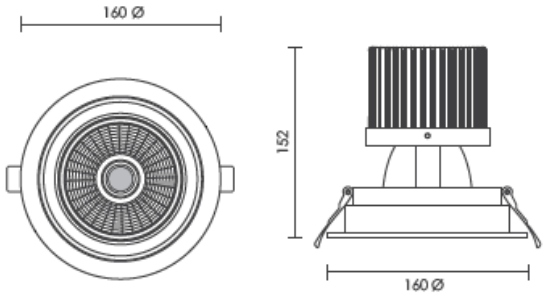
- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Black
Diffuser	Aluminium 36°
Mounting	Recessed

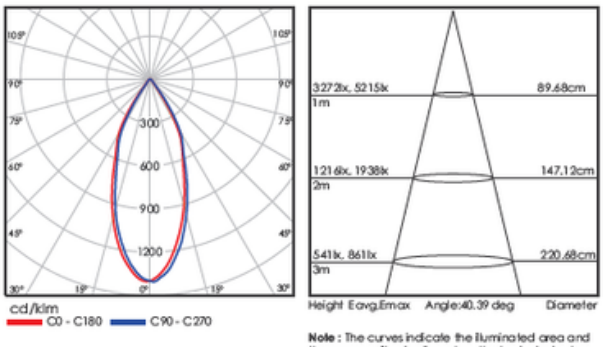
HOLE CUT OUT

145mm Ø.



Bottom View | Side View

LED 40W 45° Beam



Note : The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 3000K NOMINAL FLUX (lm)	CRI 90 3000K SYSTEM FLUX (lm)	CRI 90 3500K NOMINAL FLUX (lm)	CRI 90 3500K SYSTEM FLUX (lm)	CRI 90 4000K NOMINAL FLUX (lm)	CRI 90 4000K SYSTEM FLUX (lm)
700mA	24W	25W	3644 lm	2882 lm	3649 lm	2950 lm	4121 lm	3246 lm
900mA	33W	35W	4492 lm	3731 lm	4498 lm	3731 lm	5063 lm	4143 lm
1050mA	38W	42W	5081 lm	4263 lm	5087 lm	4299 lm	5872 lm	4699 lm

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Disclaimer:
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COT-E1

LED

The **COT-E1** downlight is an tiltable recessed downlight, perfect for spaces where lighting needs to be efficient with low glare.



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COT-E1

LED IP 20

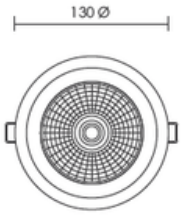


APPLICATIONS

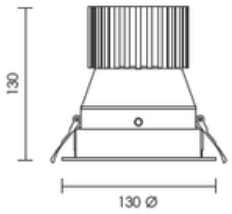
- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

HOLE CUT OUT

115mm Ø.



Bottom View

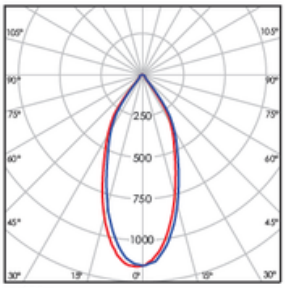


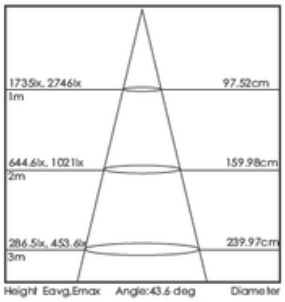
Side View

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Black
Diffuser	Aluminium 36°
Mounting	Recessed

LED 20W 45° Beam





Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 3000K NOMINAL FLUX (lm)	CRI 90 3000K SYSTEM FLUX (lm)	CRI 90 3500K NOMINAL FLUX (lm)	CRI 90 3500K SYSTEM FLUX (lm)	CRI 90 4000K NOMINAL FLUX (lm)	CRI 90 4000K SYSTEM FLUX (lm)
350mA	12W	15W	1910 lm	1493 lm	1944 lm	1556 lm	2143 lm	1689 lm
500mA	17W	20W	2677 lm	2024 lm	2682 lm	2078 lm	3013 lm	2289 lm
700mA	24W	25W	3644 lm	2731 lm	3649 lm	2804 lm	4121 lm	3077 lm

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COT-E2

LED

The **COT-E2** downlight is a recessed downlight, perfect for spaces where lighting needs to be efficient with low glare.



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COT-E2

LED IP 20

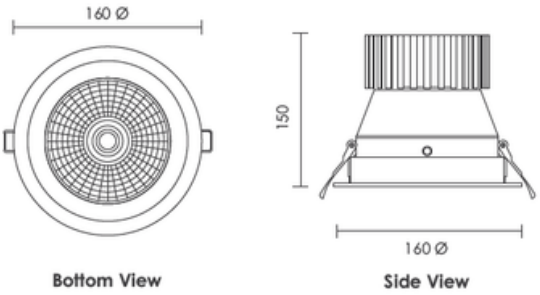


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

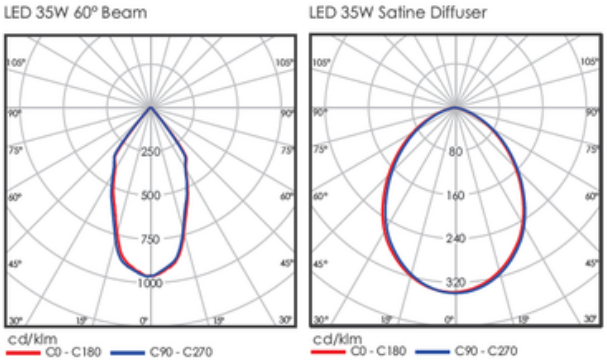
HOLE CUT OUT

145mm Ø



PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Black
Diffuser	Aluminium 36°
Mounting	Recessed



LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 3000K NOMINAL FLUX (lm)	CRI 90 3000K SYSTEM FLUX (lm)	CRI 90 3500K NOMINAL FLUX (lm)	CRI 90 3500K SYSTEM FLUX (lm)	CRI 90 4000K NOMINAL FLUX (lm)	CRI 90 4000K SYSTEM FLUX (lm)
500mA	17W	20W	2677 lm	2139 lm	2682 lm	2207 lm	3013 lm	2421 lm
700mA	24W	25W	3644 lm	2882 lm	3649 lm	2950 lm	4121 lm	3246 lm
900mA	33W	35W	4492 lm	3731 lm	4498 lm	3731 lm	5063 lm	4143 lm
1050mA	38W	42W	5081 lm	4263 lm	5087 lm	4299 lm	5872 lm	4699 lm

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DOWNLIGHTS





K75

LED

The **K75** downlight is an tiltable recessed downlight, perfect for spaces where lighting needs to be efficient with low glare.

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K75

LED IP 20



APPLICATIONS

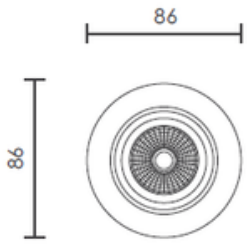
- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

HOLE CUT OUT

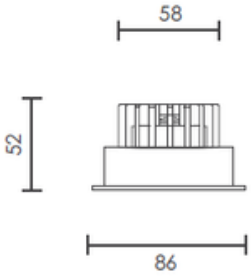
75mm Ø

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Black
Diffuser	Aluminium 36°
Mounting	Recessed



Bottom View

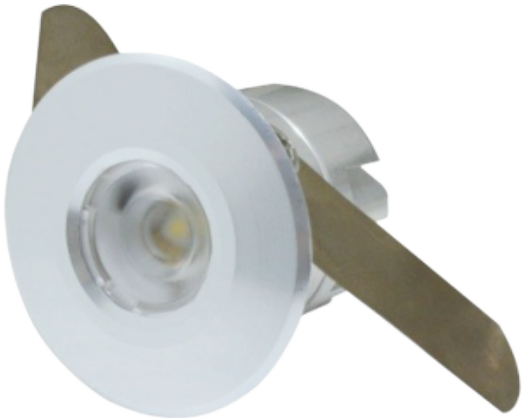


Side View

LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 3000K NOMINAL FLUX (lm)	CRI 90 4000K NOMINAL FLUX (lm)
250mA	9W	11W	829 lm	1223 lm
350mA	12W	15W	1213 lm	1608 lm

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ELUX 32

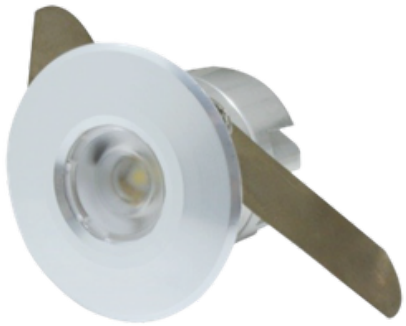
LED

The **ELUX 32** is a compact recessed ceiling fitting with a powder-coated aluminium frame. Suitable for indoor use, it offers high efficiency and long lifespan, with dimming possible from six units upwards

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ELUX 32

LED IP 20

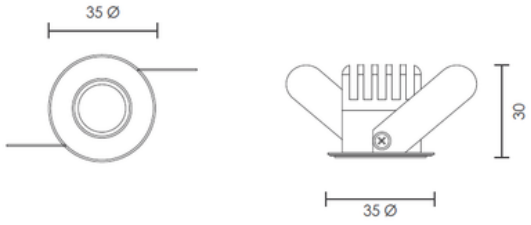


APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

HOLE CUT OUT

32mm Ø.

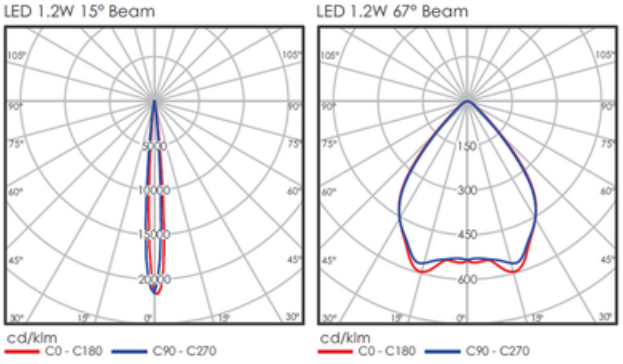


Bottom View | Side View

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium Alloy
Finish	White, Aluminium
Diffuser	Methacrylate 36°
Mounting	Recessed

LIGHT DISTRIBUTION



LED Current (mA)	System Wattage (W)	Dimming	Colour Temp (K)	Luminous Flux (lm)
350mA	1.45W	Dimmable (min 6 lights)	4000K	102 lm
	1.9W	Non Dimmable	3000K	95 lm

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LARA

LED MINI SM

The stylish **LARA MINI** recessed downlight has a sleek design with a recessed LED light source reducing glare. It's UGR <19 rating makes the **LARA MINI** suitable for retail and office lighting.

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LARA
MINI SM

LED IP 44 DALI

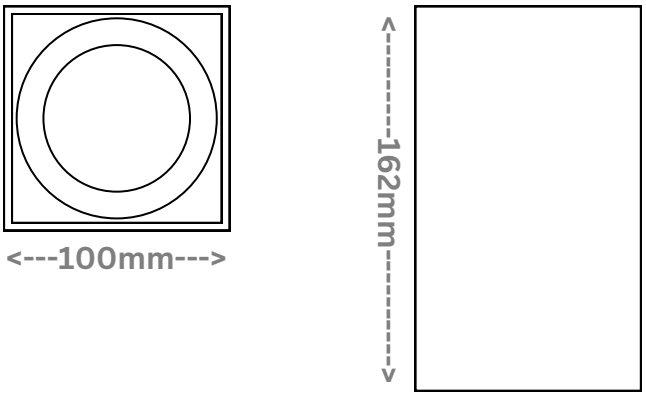


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 90
Lifetime	Up to 80 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	44
Housing Material	Aluminium
Finish	White
Diffuser	Specular Reflector
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B x C)	Beam Angle	Reference Code
10	1080	4000K	108	>90	100mm x 100mm x 162mm	28°	DLMS361-4-010-4K
10	1080	3000K	108	>90	100mm x 100mm x 162mm	28°	DLMS361-4-010-3K

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ELUX 115

LED

SURFACE MOUNTED

The **ELUX 115 Surface Mounted** is a sleek downlight suitable for surface mount applications, where projects lacks ceiling voids. It is also more commonly used in modern residential applications where aesthetics is of importance.

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ELUX 115

SURFACE MOUNTED

LED IP 20



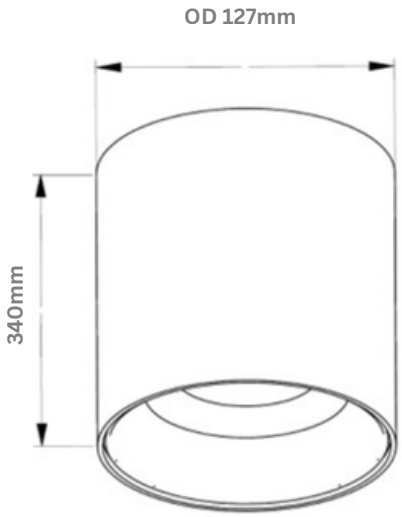


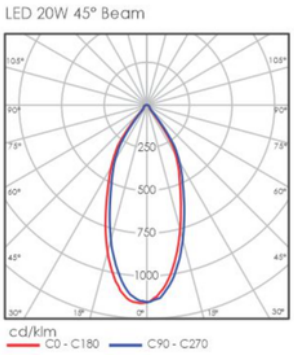
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Residential Developments

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3500K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White, Black
Diffuser	Aluminium Specular
Mounting	Surface Mount





LED CURRENT (mA)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	CRI 90 3000K NOMINAL FLUX (lm)	CRI 90 3000K SYSTEM FLUX (lm)	CRI 90 3500K NOMINAL FLUX (lm)	CRI 90 3500K SYSTEM FLUX (lm)	CRI 90 4000K NOMINAL FLUX (lm)	CRI 90 4000K SYSTEM FLUX (lm)
350mA	12W	15W	2001 lm	1665 lm	2052 lm	1708 lm	2130 lm	1772 lm
500mA	17W	20W	2792 lm	2322 lm	2798 lm	2327 lm	2979 lm	2477 lm
700mA	24W	25W	3568 lm	2970 lm	3640 lm	3030 lm	3963 lm	3299 lm

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Disclaimer:
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We reserve the right to amend or change data without prior notification.
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EMMA M

LED

The **EMMA M** is a sleek downlight suitable for surface mount applications, where projects lacks ceiling voids. It is also more commonly used in modern residential applications where aesthetics is of importance.

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EMMA M

LED IP 20



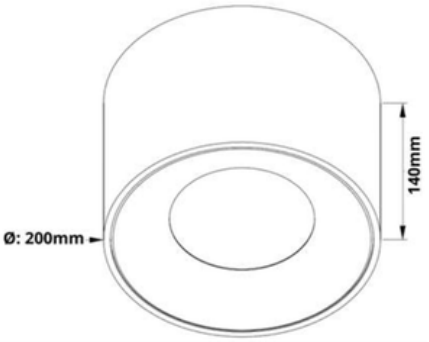


APPLICATIONS

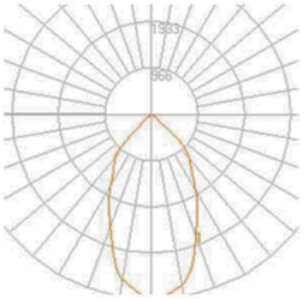
- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Residential Developments

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED (COB)
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	White, bLACK
Diffuser	Aluminium Specular
Mounting	Recessed



Distribution
55°



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x C)	Beam Angle	Reference Code
13	1600	4000K	123	>80	200mm x 140mm	55°	DLEM-013-4K
13	1560	3000K	123	>80	200mm x 140mm	55°	DLEM-013-3K
18	2250	4000K	125	>80	200mm x 140mm	55°	DLEM-018-4K
18	2200	3000K	125	>80	200mm x 140mm	55°	DLEM-018-3K
26	3085	4000K	119	>80	200mm x 140mm	55°	DLEM-026-4K
26	3000	3000K	119	>80	200mm x 140mm	55°	DLEM-026-3K
32	3690	4000K	115	>80	200mm x 140mm	55°	DLEM-032-4K
32	3590	3000K	115	>80	200mm x 140mm	55°	DLEM-032-3K

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Disclaimer:
Component manufacturer data is used and could vary +-10%
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CUBE

LED

The **CUBE** downlight is a surface mounted tilting downlight, most suitable for spaces where a more elegant approach is needed with limited ceiling depth.

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CUBE

LED IP 20



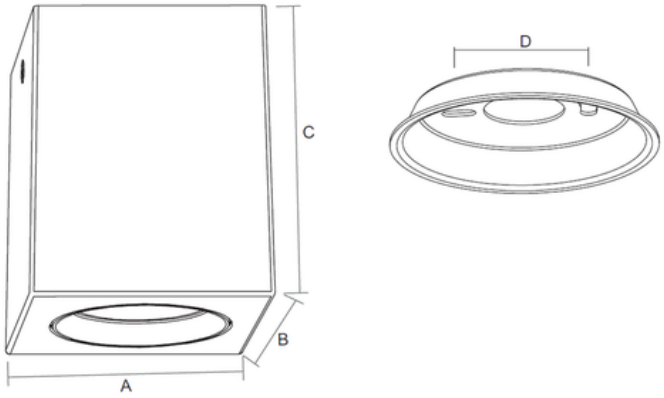
APPLICATIONS

- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	220-240 V
Dimming Options	TRIAC Dimming
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -20°C to 45°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	ADC12
Finish	Black
Diffuser	Aluminium 24°/36°/60°
Mounting	Surface Mount





Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A, B, C, D)	Beam Angle	Reference Code
6	600	4000K	100	>80	90mm x 90mm x 110mm x 40mm	24°/36°/60°	DLCTS-006-4K
10	1000	4000K	100	>80	90mm x 90mm x 110mm x 40mm	24°/36°/60°	DLCTS-010-4K
20	2000	4000K	100	>80	115mm x 115mm x 122mm x 68mm	24°/36°/60°	DLCT6-020-4K

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BREE

LED

The **BREE** is a robust ceiling-mounted LED fitting with a die-cast aluminium body, 4mm Opti Glass diffuser, and high-efficiency reflector. Rated IP54, it delivers reliable performance and durability in demanding environments.

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BREE

LED IP 54

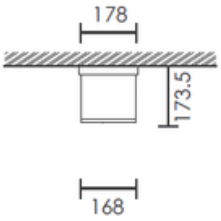


APPLICATIONS

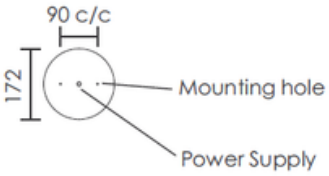
- Public Buildings
- Industrial Developments
- Hospitality
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta -10°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	LM6 Die cast Aluminium
Finish	Black, White
Diffuser	N/A
Mounting	Ceiling



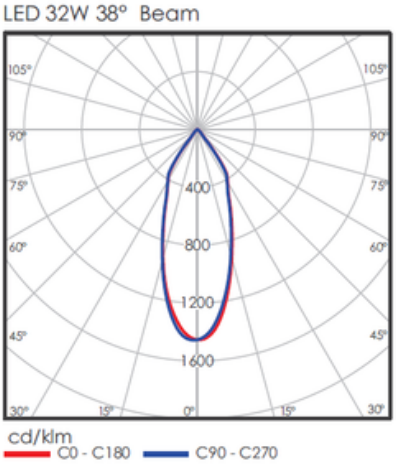
Side View



Mounting Plate Detail

LED COB 17mm CRI 80

LED CURRENT (mA)	SYSTEM WATTAGE (W)	NOMINAL WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
700mA	27W	25W	4000K	4276 lm
			3000K	3998 lm



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LYNN

LED

The **LYNN** is a refined low-glare interior downlight crafted from aluminium and designed for GU10 LED lamps. Available in both fixed and adjustable options, it offers flexibility and comfort in modern lighting design. Rated IP20 and Class I, **LYNN** is ideal for residential and commercial applications.

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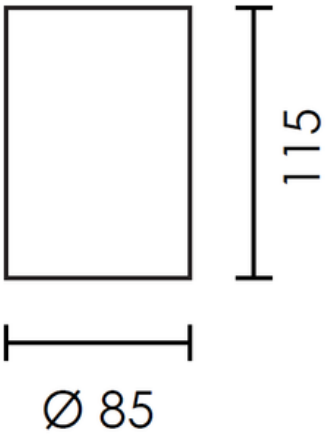
LYNN

LED IP 20



APPLICATIONS

- Public Buildings
- Industrial Developments
- Residential
- Commercial



PRODUCT SPECIFICATIONS

LED Driver	N/A
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	N/A
Low Ripple Current	N/A
Light Source	GU10 7.5W
Power Factor	> 0.7
Available CCT	3000K, 4000K
CRI	90
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 35°C
Available Emergency	None
Warranty	3 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminium
Finish	Black, White, Gold
Diffuser	None
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	CRI	Frequency	Beam Angle	Reference Code
7.5	650	3000K	90	50/60 Hz	36°	LALSM-007-3K
7.5	675	4000K	90	50/60 Hz	36°	LALSM-007-4K

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EXIT SIGNAGE





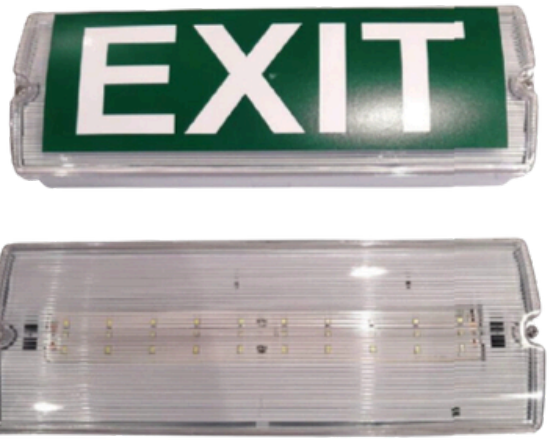
ELORA 1

LED

Introducing the **ELORA 1** LED emergency exit light. It is IP65 rated, making it ideal for both indoor and outdoor use. The bulkhead can be set for emergency operation in either maintained or non-maintained modes.

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ELORA 1



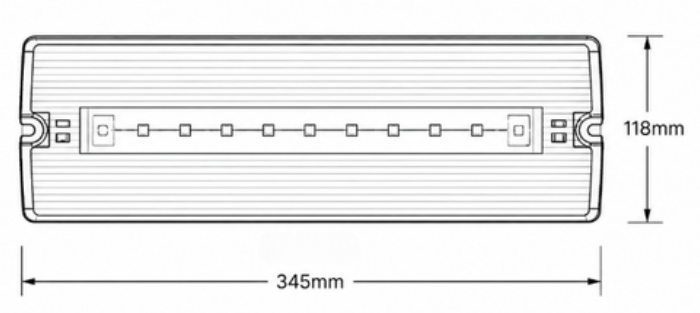
LED IP 65

APPLICATIONS

- Corridors
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-10°C to 50°C
Emergency Duration	3 Hours
Warranty	1 Years - T's & C's apply
IP Rating	65
Housing Material	Polycarbonate
Finish	Grey / Clear
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Dimensions (L x W x H)	Reference Code
4W	160	6000K	40	>80	140mA	345mm x 118mm x 78mm	LAELE1-004-6K

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EXIT SIGNAGE



ELORA 2

LED

Introducing the **ELORA 2** LED emergency exit light. It is ideally suited as standalone self contained single-sided surface mount fittings in new or existing buildings. The 3-watt LED strips enable viewing distance of 30m.

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ELORA 2

LED IP 65

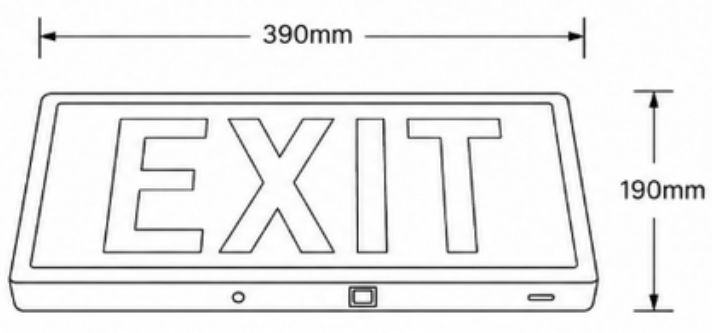


APPLICATIONS

- Corridors
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-10°C to 50°C
Emergency Duration	3 Hours
Warranty	1 Years - T's & C's apply
IP Rating	65
Housing Material	Polycarbonate
Finish	Grey / Clear
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Dimensions (L x W x H)	Reference Code
3W	120	6000K	40	>80	250mA	390mm x 190mm x 28mm	LAELE2-003-6K

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EXIT SIGNAGE





ELORA 3

LED

Introducing the **ELORA 3** LED emergency exit light. It is ideally suited as stand-alone self contained single-sided surface mount fittings in new or existing buildings. The LED arrangement provides a uniform illumination of the signs / legends with a high level of emergency illumination at floor level.

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ELORA 3

LED IP 20

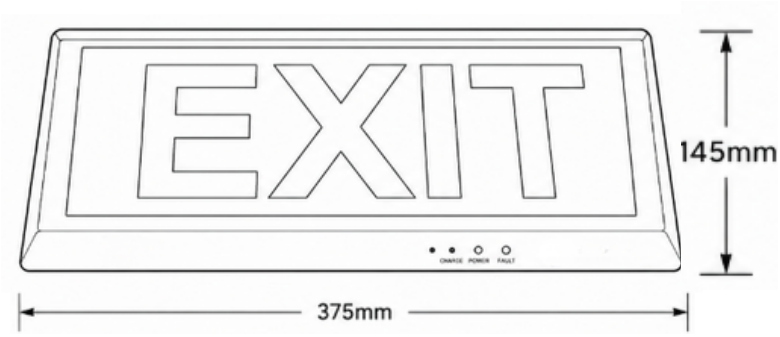


APPLICATIONS

- Corridors
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-10°C to 50°C
Emergency Duration	3 Hours
Warranty	1 Years - T's & C's apply
IP Rating	20
Housing Material	Mild steel
Finish	Powder Coated White
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Dimensions (L x W x H)	Reference Code
2W	80	6000K	40	>80	250mA	375mm x 145mm x 28mm	LAELE3-002-6K

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EXIT SIGNAGE





ELORA 4

LED

Introducing the **ELORA 4** LED emergency exit light. It is ideally suited as stand-alone self contained double-sided suspended fittings in new or existing buildings. The LED arrangement provides a uniform illumination of the signs. This item is SABS approved.

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ELORA 4

LED IP 20 SABS APPROVED

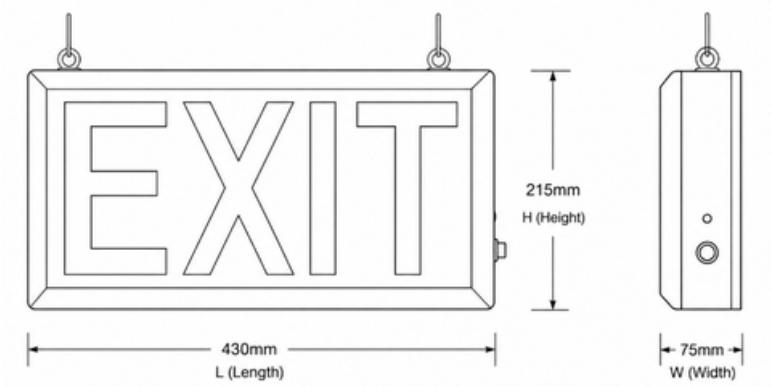


APPLICATIONS

- Corridors
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-10°C to 50°C
Emergency Duration	3 Hours
Warranty	1 Years - T's & C's apply
IP Rating	20
Housing Material	Mild steel
Finish	Powder Coated White
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Dimensions (L x H x W)	Reference Code
6W	240	6000K	40	>80	300mA	430mm x 215mm x 75mm	LAELE4-006-6K

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EXIT SIGNAGE



ELORA 5

LED

Introducing the **ELORA 5** LED emergency exit light. It is ideally suited as stand-alone self contained single-sided surface fittings in new or existing buildings. The LED arrangement provides a uniform illumination of the signs. This item is SABS approved.

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ELORA 5

LED IP 20 SABS APPROVED

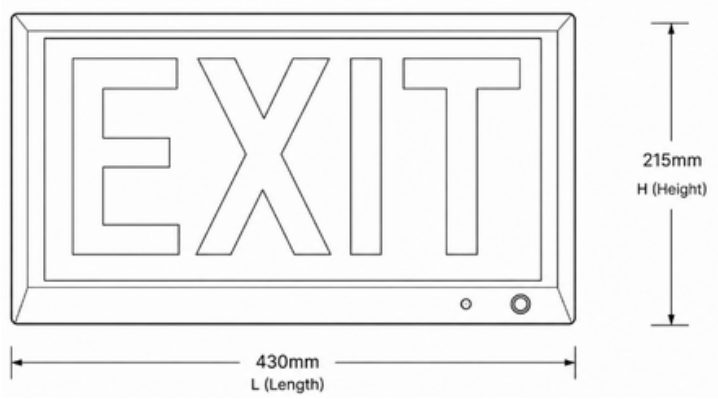


APPLICATIONS

- Corridors
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-10°C to 50°C
Emergency Duration	3 Hours
Warranty	1 Years - T's & C's apply
IP Rating	20
Housing Material	Mild steel
Finish	Powder Coated White
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount

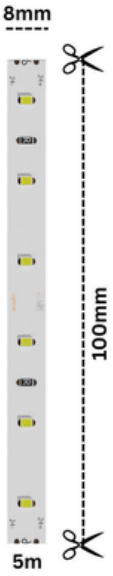


Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Dimensions (L x W x H)	Reference Code
3W	120	6000K	40	>80	300mA	430mm x 215mm x 45mm	LAELE5-003-6K

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LED TAPE
24V - 4.8W/M

LED

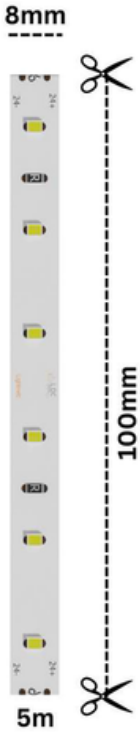
Introducing the **4.8W/m LED Tape**, a versatile and energy-efficient lighting solution for a wide range of architectural, decorative and accent lighting applications. It provides reliable, consistent illumination with excellent flexibility, making it ideal for both residential and commercial installations.

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LED TAPE
24V - 4.8W/M

LED IP 20





APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

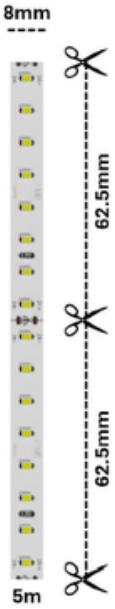
LED Driver	External
Input Voltage	24V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-5°C to 40°C
Available Emergency	N/A
Warranty	3 Years - T's & C's apply
IP Rating	20
LED Pitch	16.66mm
Min bend Diameter	Ø 60mm
Adhesive	High thermal 3M
Mounting	Surface Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
4.8	480	3000K	100	>80	LED Tape	24V	LALT-4.8-24V-3K
4.8	520	4000K	108	>80	LED Tape	24V	LALT-4.8-24V-4K

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LED TAPE
24V - 8.7W/M

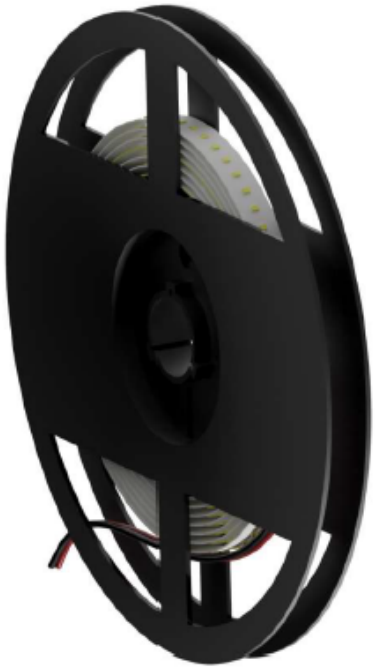
LED

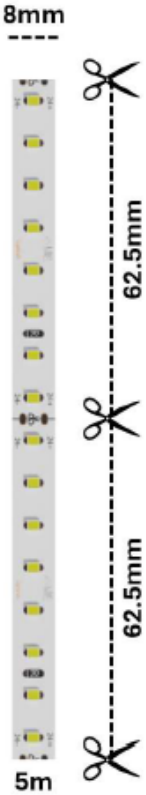
Introducing the **8.7W/m HE LED Tape,** delivering high-performance illumination at an exceptional efficacy of over 150 lumens per watt. Ideal for energy-efficient architectural, commercial and residential applications.

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LED TAPE
24V - 8.7W/M

LED IP 20





APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

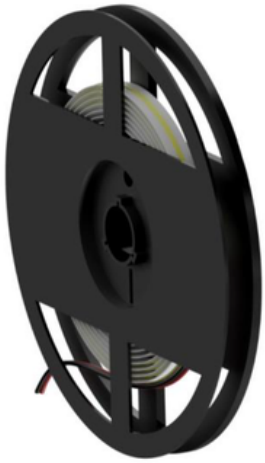
PRODUCT SPECIFICATIONS

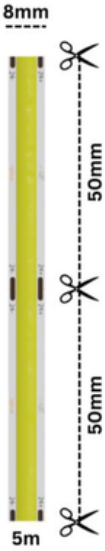
LED Driver	External
Input Voltage	24V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	4000K
CRI	> 80
Lifetime	Up to 30 000 hours
Application Temperature	-5°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
LED Pitch	7.81mm
Min bend Diameter	Ø 60mm
Adhesive	High thermal 3M
Mounting	Surface Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
8.7	1390	4000K	159	>80	LED Tape	24V	LALT-8.7-24V-4K

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COB TAPE
24V - 10.5W/M

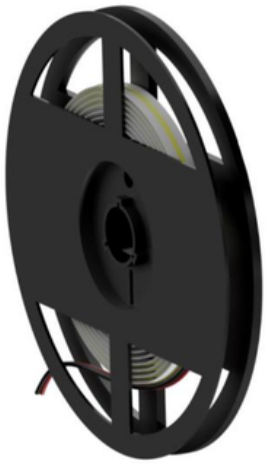
LED

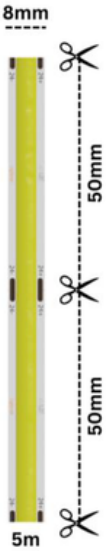
Introducing the **24V COB LED Tape,** delivering seamless, dot-free illumination for a wide range of architectural and decorative lighting applications. Featuring Chip-on-Board technology, it provides uniform light distribution and enhanced flexibility for both residential and commercial installations.

LIGHT ALLIANCE
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*Partners in **Lighting Solutions***

COB TAPE
24V - 10.5W/M

LED IP 20





APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

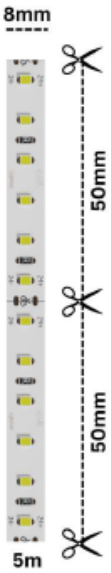
LED Driver	External
Input Voltage	24V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	3000K, 4000K
CRI	> 90
Lifetime	Up to 50 000 hours
Application Temperature	-5°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
LED Pitch	Continuous
Min bend Diameter	Ø 60mm
Adhesive	High thermal 3M
Mounting	Surface Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
10.5	970	3000K	92	>90	LED Tape	24V	LALCOB-105-3K
10.5	1005	4000K	99	>90	LED Tape	24V	LALCOB-105-4K

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Disclaimer:
Component manufacturer data is used and could vary +-10%
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LED TAPE
24V - 14.4W/M

LED

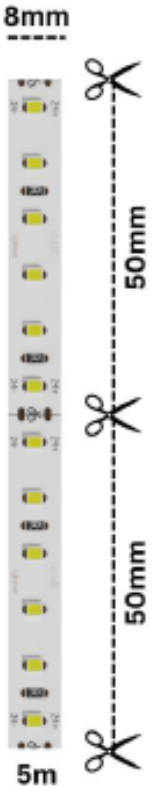
Introducing the **14.4W/m LED Tape**, delivering bright, reliable illumination for architectural, commercial and residential applications where higher light output is required.

LIGHT ALLIANCE
Projects (PTY) Ltd.
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LED TAPE
24V - 14.4W/M

LED IP 20





APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

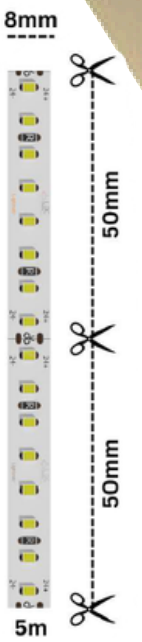
LED Driver	External
Input Voltage	24V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	4000K
CRI	> 90
Lifetime	Up to 30 000 hours
Application Temperature	-5°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
LED Pitch	8.33mm
Min bend Diameter	Ø 60mm
Adhesive	High thermal 3M
Mounting	Surface Mount

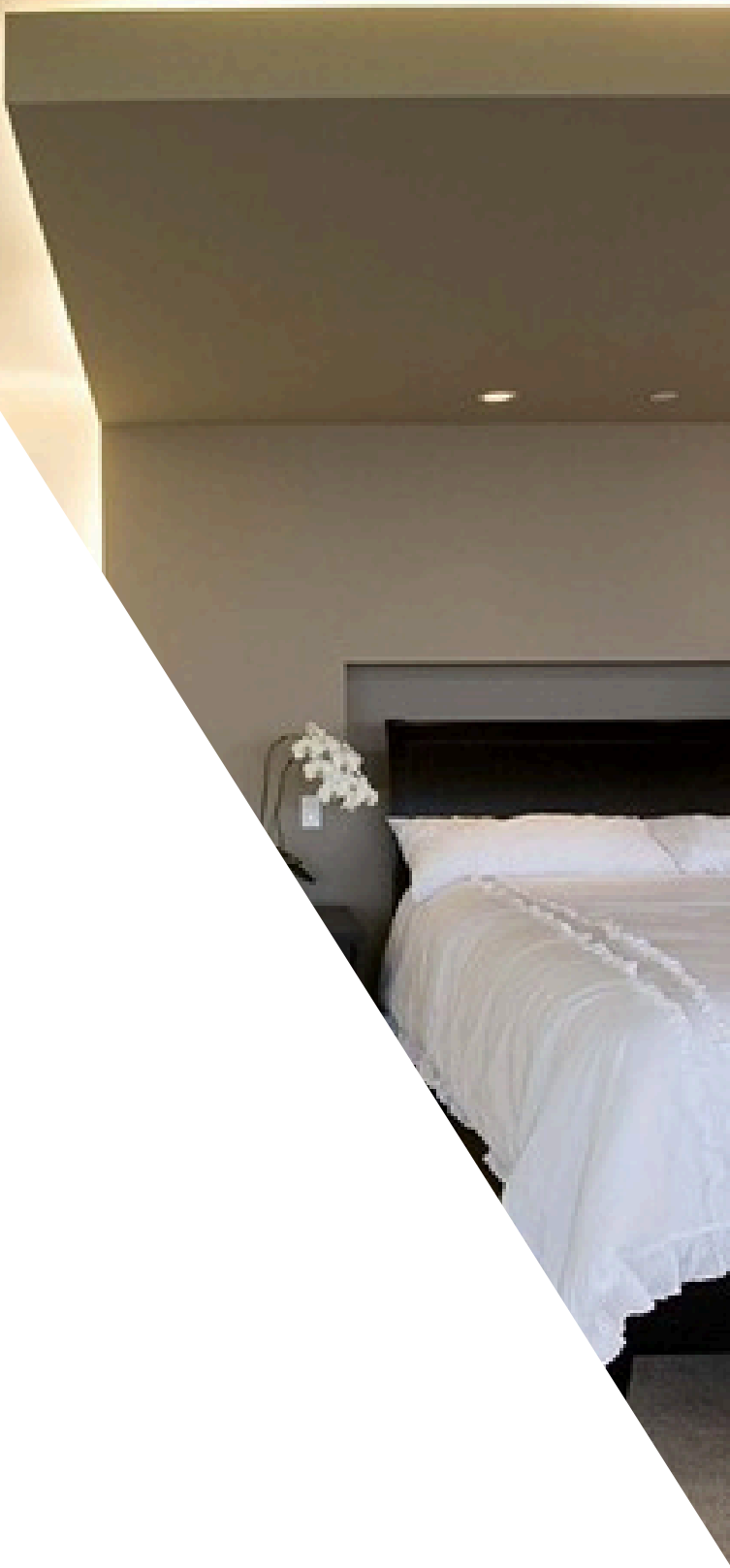
Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
14.4	1587	3000K	110	>90	LED Tape	24V	LALT-14.4-24V-3K
14.4	1650	4000K	114	>90	LED Tape	24V	LALT-14.4-24V-4K

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LED TAPE

24V - 14.4W/M

LED HIGH BRIGHTNESS

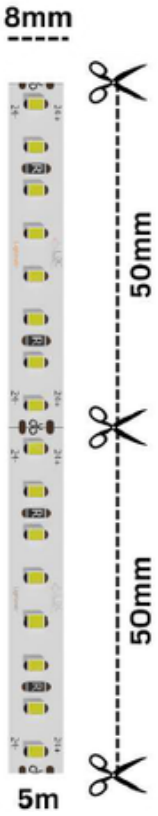
Introducing the **14.4W/m LED HB Tape**, delivering bright, reliable illumination for architectural, commercial and residential applications where higher light output is required.

LIGHT ALLIANCE
Projects (PTY) Ltd.
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LED TAPE
24V - 14.4W/M
HIGH BRIGHTNESS

LED IP 20





APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	External
Input Voltage	24V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	4000K
CRI	> 90
Lifetime	Up to 30 000 hours
Application Temperature	-5°C to 40°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
LED Pitch	8.25mm
Min bend Diameter	Ø 60mm
Adhesive	High thermal 3M
Mounting	Surface Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
14.4	2015	4000K	140	>90	LED Tape	24V	LALT-14.4HB-24V-4K

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NEON FLEX
UP / SIDE

LED

Introducing the **NEON FLEX Surface** linear LED extrusion. The **NEON FLEX Surface** can be configured for multiple continuous runs, and has a flexible aluminium casing for smart applications on contours.

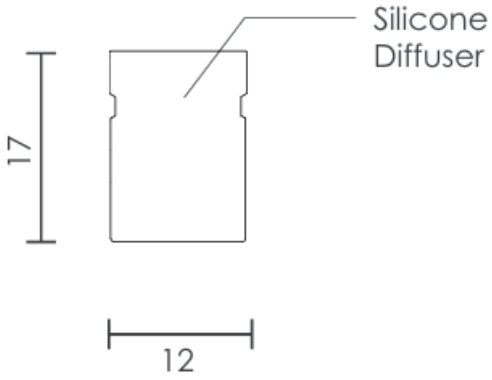
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NEON FLEX
UP / SIDE



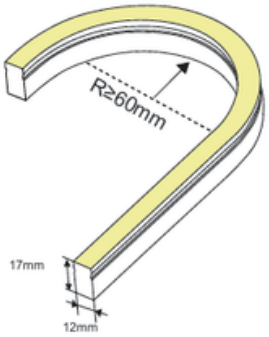
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



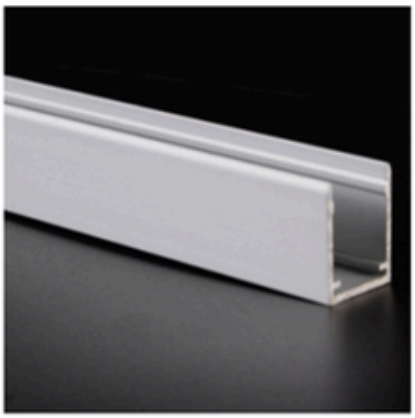
MODEL	CCT	CRI	VOLTAGE (V)	RATED CURRENT (A/m)	RATED POWER (W/m)	MAX POWER (W/m)	LUMINOUS FLUX (lm/m)	STANDARD LENGTH	No. LED's	MAX CONNECTED (m)
Standard	3000K or 4000K	>90	24V	0.4	9.6	10.6	450 - 420	5m & 10m	7 LED/50mm	10m SINGLE POWER FEED
RGBW	R 615-625nm G 520-530nm B 465-470nm	-		0.6	14.4	16		5m	12 LED/62.5mm	

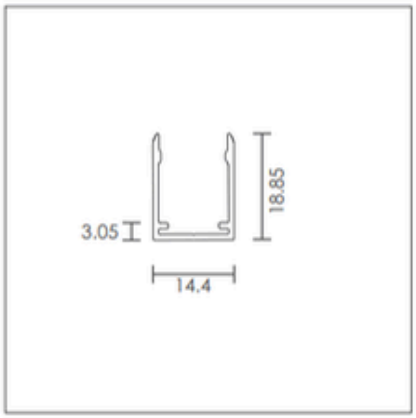
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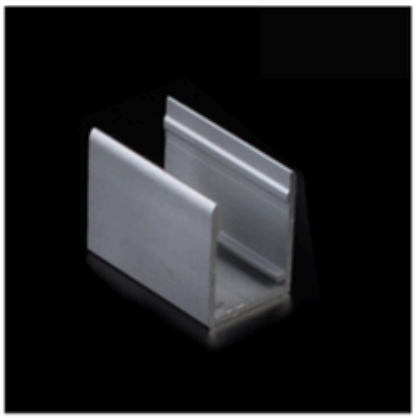
NEON FLEX
UP / SIDE
ACCESORIES

FLAT MOUNTING ALUMINIUM GROOVE 1000MM

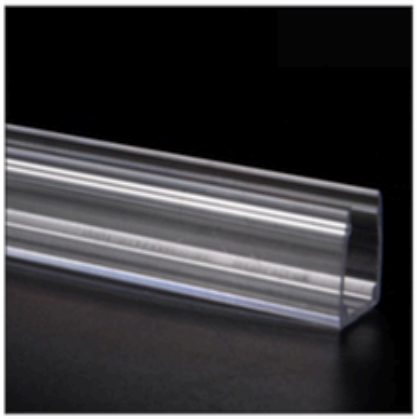


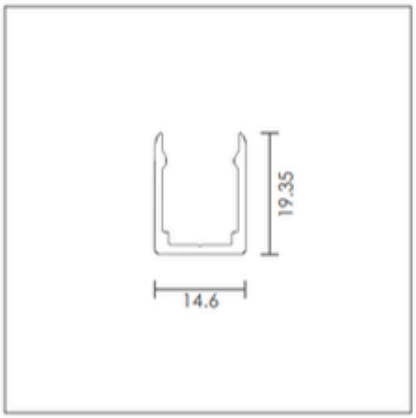


FLAT MOUNTING CLIP ALUMINIUM 25MM



FLAT MOUNTING PC GROOVE 1000MM





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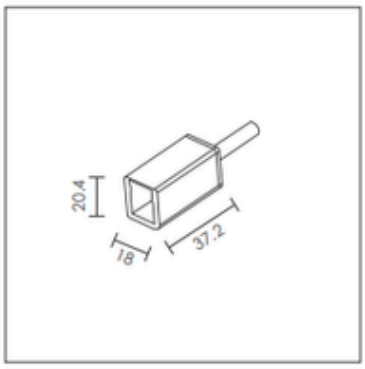
Disclaimer:
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NEON FLEX
UP / SIDE

ACCESORIES

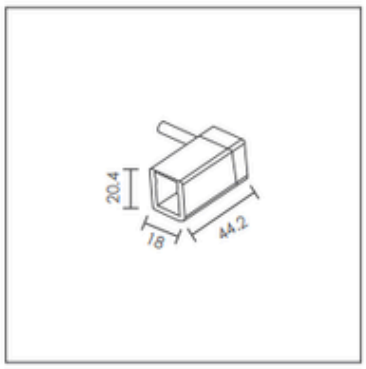
QUICK CONNECTOR TOP





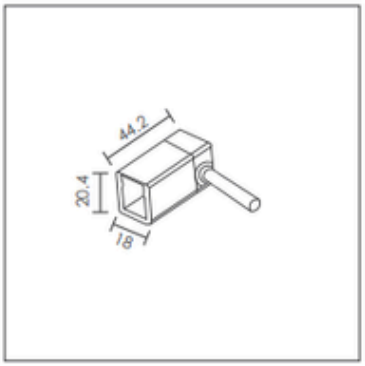
QUICK CONNECTOR LEFT



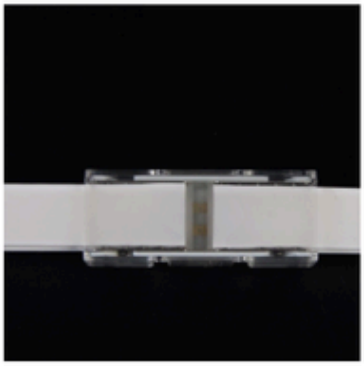


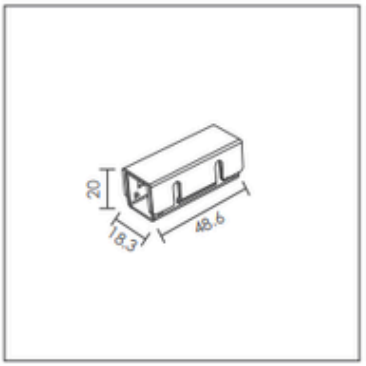
QUICK CONNECTOR RIGHT





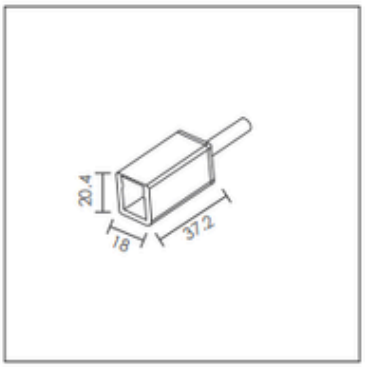
QUICK CONNECTOR WITHOUT WIRE



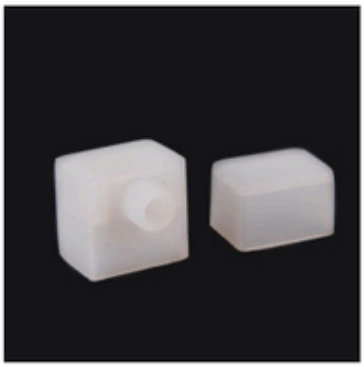


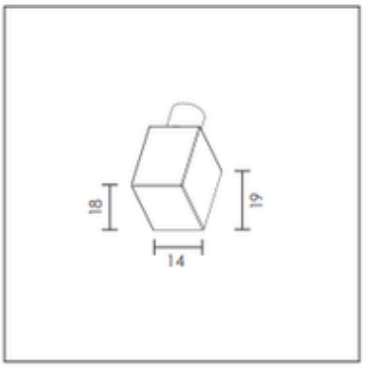
QUICK CONNECTOR WITH WIRE IN THE MIDDLE





SILICONE ENDCAPS





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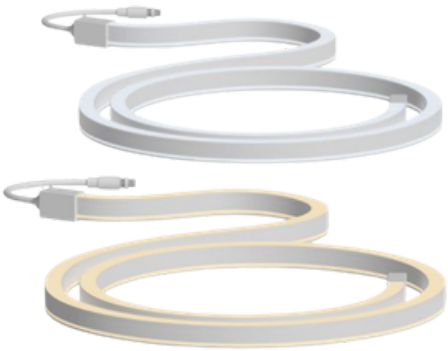
NEON FLEX

LED

Introducing the **NEON FLEX** linear LED tape. The **NEON FLEX** can be configured for multiple continuous runs, and is flexible for smart applications on contours.

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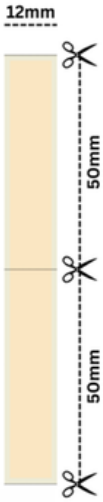
NEON FLEX

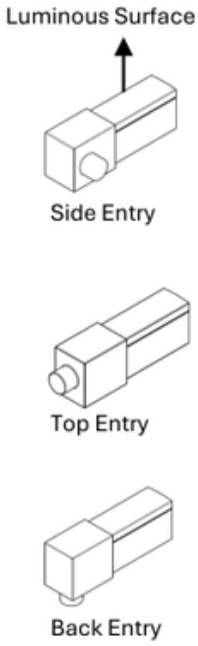


LED IP 65

APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

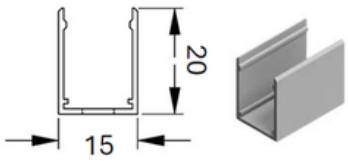




PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	DC 24V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	N/A
Finish	N/A
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount

Mounting Options



1m Profile / Mounting Clips



Flexi Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Source	Voltage	Reference Code
9.6	648	3000K	67.5	>80	LED Tape	24V	LANFL9.6-SO-3K
9.6	702	5000K	67.5	>80	LED Tape	24V	LANFL9.6-SO-5K

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TRUE 17

LED

Introducing the **TRUE17 EXTRUSION** linear LED. The **TRUE17 EXTRUSION** can be configured for multiple continuous runs, and is available in various wattages and colors.

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TRUE 17

LED IP 20

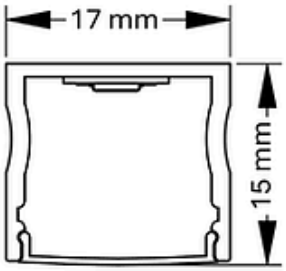


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	DC 24V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	N/A
Finish	N/A
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Guarantee	Voltage	Reference Code
4.8	520	4000K	108	>80	3 Years	24V	LAT17-4.8-SO-4K
8.7	1390	4000K	160	>80	5 Years	24V	LAT17-8.7-SO-4K
10.5 (COB)	1035	4000K	98	>90	5 Years	24V	LAT17-10.5-SO-4K
14.4	1650	4000K	114	>90	5 Years	24V	LAT17-14.4-SO-4K

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TRUE 16

LED CORNER PROFILE

Introducing the **TRUE16 CORNER PROFILE**. The **TRUE16 CORNER PROFILE** can be configured for multiple continuous runs, and is available in various wattages.

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TRUE 16

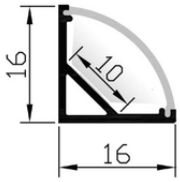
CORNER PROFILE

LED IP 20



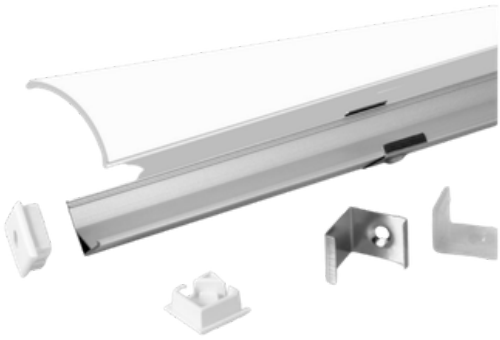
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	DC 24V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	2700K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	N/A
Finish	N/A
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount

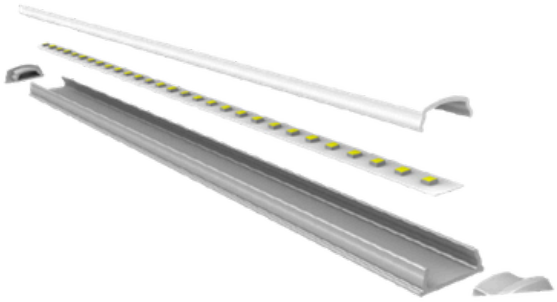


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Guarantee	Voltage	Reference Code
4.8	520	4000K	108	>80	3 Years	24V	LATR16-4.8-SO-4K
8.7	1390	4000K	160	>80	5 Years	24V	LATR16-8.7-SO-4K
10.5 (COB)	1035	4000K	98	>90	5 Years	24V	LATR16-10.5-SO-4K
14.4	1650	4000K	114	>90	5 Years	24V	LATR16-14.4-SO-4K

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TRUE 18

LED FLEXI PROFILE

Introducing the **TRUE 18 FLEXI PROFILE**. The **TRUE 18 FLEXI PROFILE** can be configured for multiple continuous runs, and is available in various wattages.

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TRUE 18

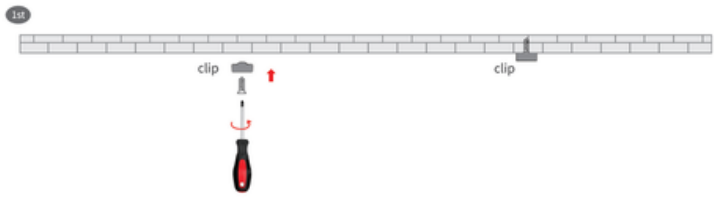
FLEXI PROFILE

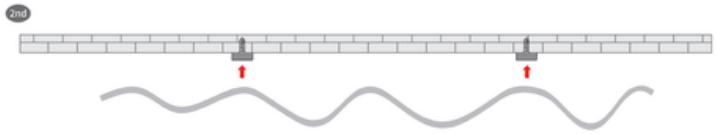
LED IP 20

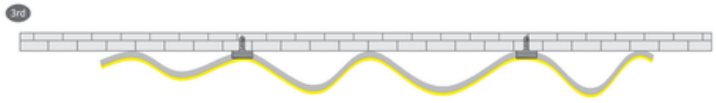


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

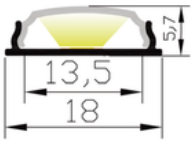






PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	DC 24V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tape
Power Factor	> 0.9
Available CCT	2700K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	N/A
Finish	N/A
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount





Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Guarantee	Voltage	Reference Code
4.8	520	4000K	108	>80	3 Years	24V	LATR18-4.8-SO-4K
8.7	1390	4000K	160	>80	5 Years	24V	LATR18-8.7-SO-4K
10.5 (COB)	1035	4000K	98	>90	5 Years	24V	LATR18-10.5-SO-4K
14.4	1650	4000K	114	>90	5 Years	24V	LATR18-14.4-SO-4K

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FLOODLIGHTS





ZOLA

LED

The **ZOLA** is a Coastal grade LED flood with non corrosive body and 304 grade Stainless Steel bracket.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

ZOLA

LED IP 65 DALI

APPLICATIONS

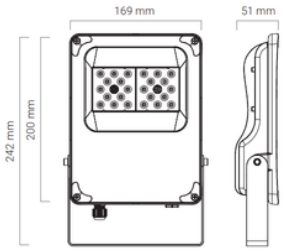
- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	6000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-30°C to 40°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Surface Mount

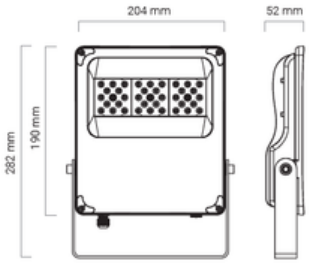


30W



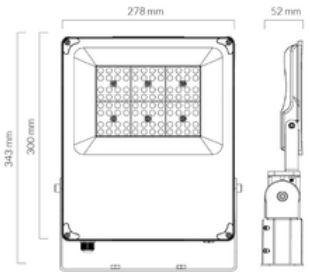


50W



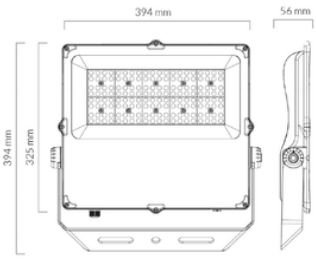


100W





150W



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	Beam Angle	Reference Code
30	3900	6000K	130	>80	Refer to sketch above	120°	LAFLC-030-6K
50	6500	6000K	130	>80	Refer to sketch above	120°	LAFLC-050-6K
100	13000	6000K	130	>80	Refer to sketch above	120°	LAFLC-100-6K
150	19500	6000K	130	>80	Refer to sketch above	120°	LAFLC-150-6K

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FLOODLIGHTS





ZOLA S

LED

The **ZOLA S** is a Coastal grade LED flood with non corrosive body and IP66 rating. It is also adjustable on the projecting direction.

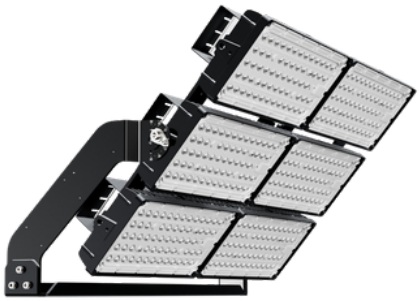
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ZOLA S

LED IP 66





APPLICATIONS

- Public Buildings
- Industrial Developments
- Stadiums
- Commercial Developments

PRODUCT SPECIFICATIONS

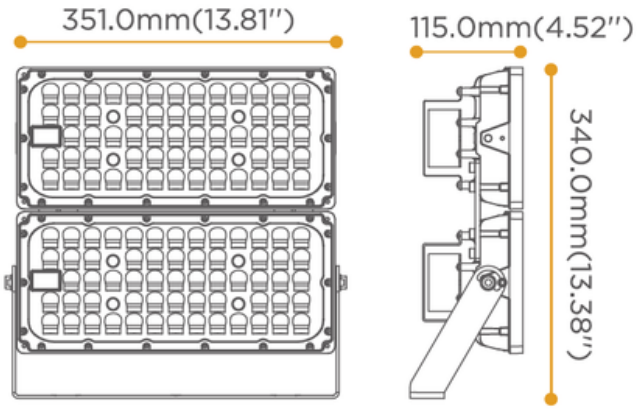
LED Driver	Internal
Input Voltage	220-240V
Dimming Options	DALI on request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	5700K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-20°C to 50°C
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	Optic PMMA UV stabilized
Mounting	Surface Mount

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W x H)	Beam Angle	Reference Code
200	34000	5700K	170	>80	351mm x 190mm x 115mm	60°	LAFLZS-200-57K
400	68000	5700K	170	>80	351mm x 340mm x 115mm	60°	LAFLZS-400-57K
600	102000	5700K	170	>80	353mm x 447mm x 196mm	60°	LAFLZS-600-57K
800	136000	5700K	170	>80	353mm x 600mm x 188mm	60°	LAFLZS-800-57K
1000	170000	5700K	170	>80	689mm x 488mm x 209mm	60°	LAFLZS-1000-57K
1200	204000	5700K	170	>80	689mm x 488mm x 209mm	60°	LAFLZS-1200-57K

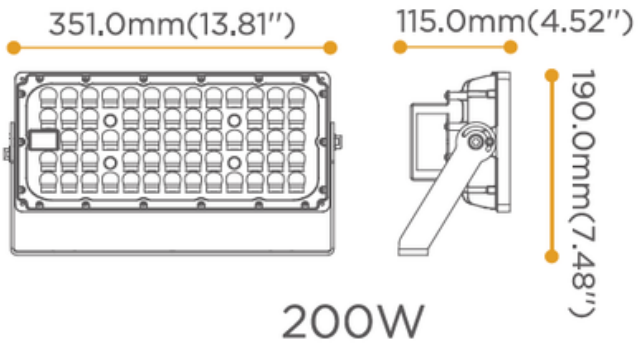
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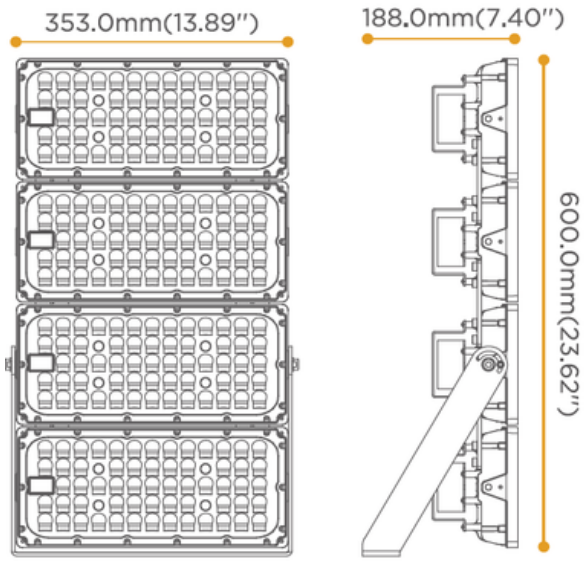
ZOLA S



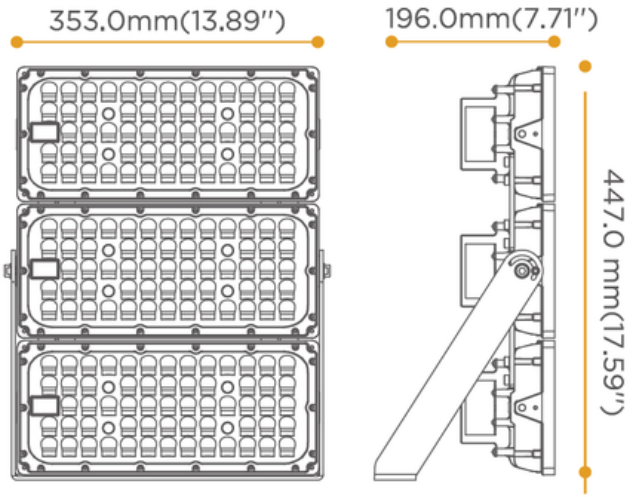
400W



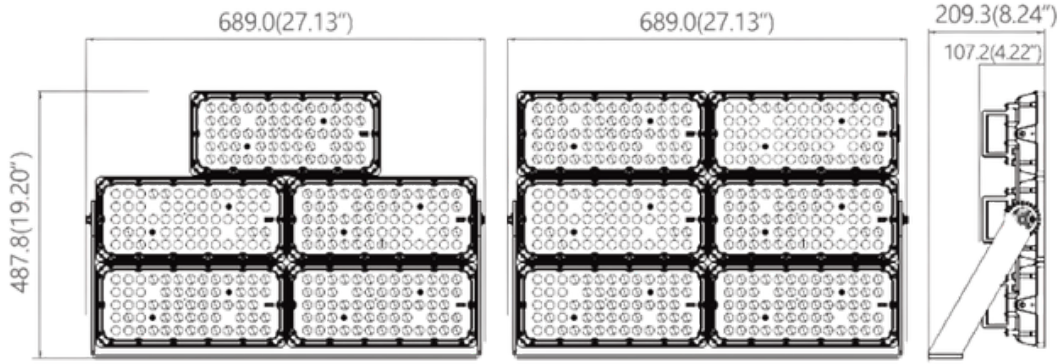
200W



800W



600W



1000W & 1200W

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FLOODLIGHTS





LEON

LED

The **LEON** LED Floodlight delivers reliable, uniform illumination for outdoor and industrial applications. Its durable construction and adjustable mounting bracket provide flexible installation for walkways, parking areas, warehouses and general utility spaces.

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LEON

LED IP 66



APPLICATIONS

- Public Buildings
- Industrial Developments
- Stadiums
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240V
Dimming Options	DALI on request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	5000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-20°C to 40°C
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	Optic PMMA UV stabilized
Mounting	Surface Mount

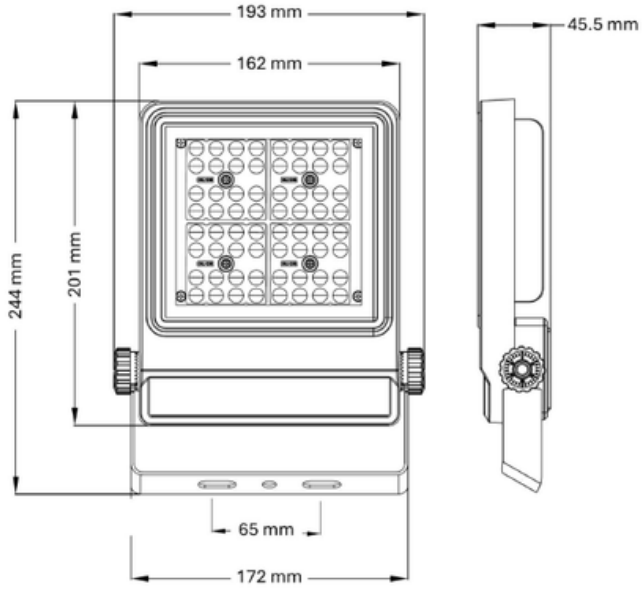
Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Impact protection	Beam Angle	Reference Code
30	4000	5700K	133	>80	IK08	70° x 150°	LAFLL-030-5K
50	6700	5700K	134	>80	IK08	70° x 150°	LAFLL-030-5K
100	14150	5700K	141	>80	IK08	70° x 150°	LAFLL-030-5K
150	21675	5700K	144	>80	IK08	70° x 150°	LAFLL-030-5K
200	28075	5700K	140	>80	IK08	70° x 150°	LAFLL-030-5K

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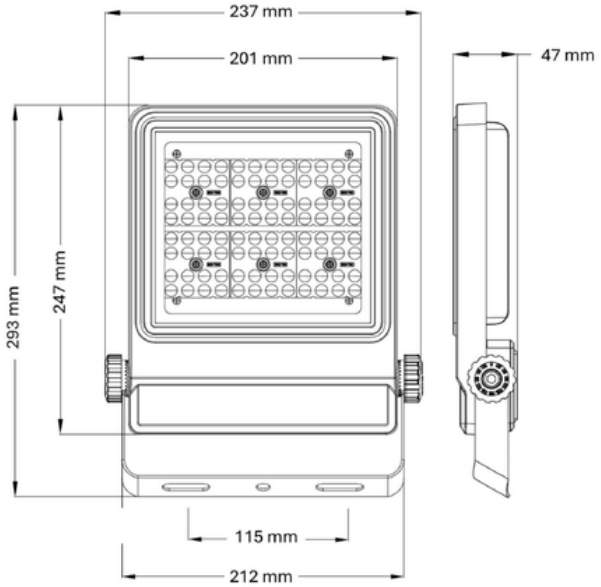
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LEON

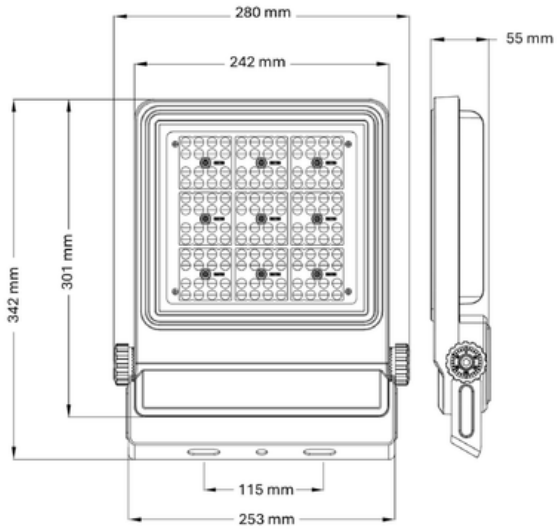
LED IP 66



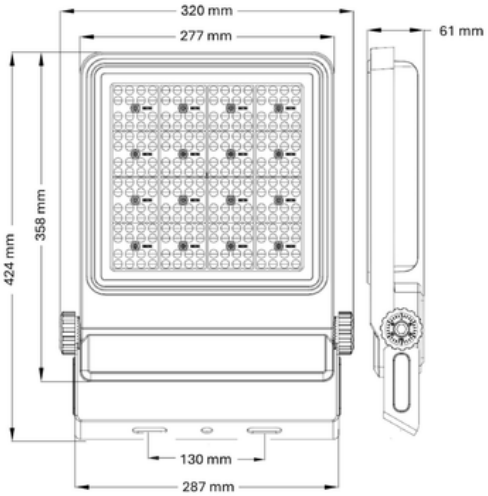
30W



50W



100W



150W

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HAZARDOUS



IGNITE

LED

The **IGNITE** is designed for Hazardous areas such as Zone 1, 2, 21 & 22

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IGNITE

LED IP 66 DALI

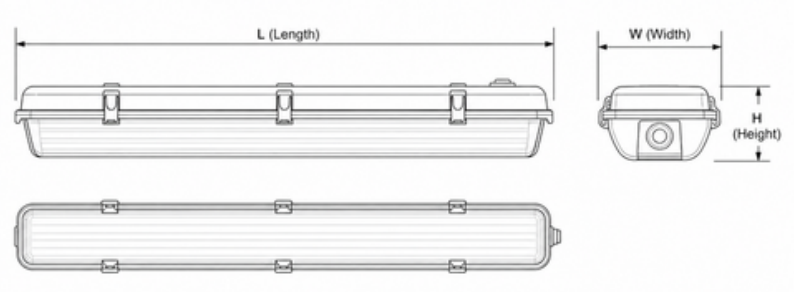


APPLICATIONS

- Hazardous Areas
- Flammable Gas Areas
- Explosive Substance Areas
- Volatile Liquid areas

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	L80, B10 - Up to 50 000 hours
Application Temperature	-30°C to 400°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	GRP Glass Fibre Reinforced polyester
Finish	Grey
Diffuser	Clear or Frosted polycarb diffuser
Mounting	Surface Mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions L x W x H	Beam Angle	Reference Code
36	3312	4000K	92	>80	794mm x 176mm x 145mm	90°	LASPI-036-4K
51	4692	4000K	92	>80	794mm x 176mm x 145mm	90°	LASPI-051-4K
67	6365	4000K	95	>80	1400mm x 176mm x 145mm	90°	LASPI-067-4K
98	9212	4000K	94	>80	1400mm x 176mm x 145mm	90°	LASPI-098-4K

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HAZARDOUS



SPARK

LED

The **SPARK** is designed for Hazardous Zone 1, 2, 21&22 Applications where hazardous environments require robust luminaires.

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SPARK

LED IP 66 DALI

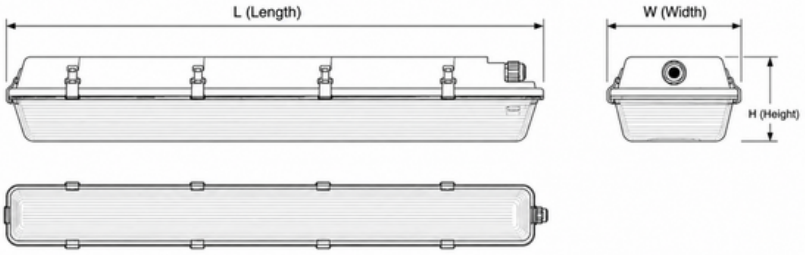


APPLICATIONS

- Hazardous Concentration Areas
- Flammable Gas Areas
- Explosive Substance Areas
- Volatile Liquid Areas
- Combustible Fibre Areas

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On Request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K, 5000K
CRI	> 80
Lifetime	L80, B10 - Up to 50 000 hours
Application Temperature	-20°C to 40°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	GRP Glass Fibre Reinforced polyester
Finish	Grey powdercoated
Diffuser	UV stabilized formed polycarb
Mounting	Wall, Pole, Surface



LUMINAIRE WATTAGE	DIMENSIONS (mm)		
	L (LENGTH)	W (WIDTH)	H (HEIGHT)
27W	1326	138	110
41W	1276	138	110

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	Beam Angle	Reference Code
25	3325	4000K	133	>80	700mm x 172mm x 115mm	90°	LASPS-025-4K
47	6283	4000K	134	>80	1310mm x 172mm x 115mm	90°	LASPS-047-4K

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INDUSTRIAL



INTENSE 2R

LED

The **INTENSE 2R** is a linear LED fitting most suitable for commercial and industrial applications as well as high racking between shelving. Available in multiple mounting configurations to tailor to any need.

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INTENSE 2R

LED IP 20 DALI

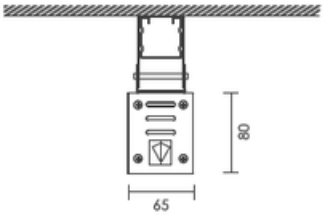


APPLICATIONS

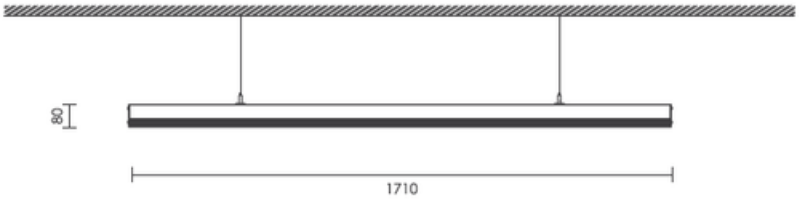
- Public Buildings
- Industrial Developments
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	L80B10 > 70 000 Hrs
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel - Powder Coated
Finish	Black
Diffuser	PC Diffuser 120°
Mounting	Surface, Suspended



P2000 Mounted



150W | 200W
Side View

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	LED Current (mA)	Dimensions (L x W x H)	Reference Code
125	18895	4000K	151	>80	1050mA	1141mm x 65mm x 80mm	LAII2R-125-120-4K
145	26740	4000K	184	>80	850mA	1710mm x 65mm x 80mm	LAII2R-145-120-4K
200	30704	4000K	153	>80	1200mA	1710mm x 65mm x 80mm	LAII2R-200-120-4K
250	37790	4000K	151	>80	1050mA	2250mm x 65mm x 80mm	LAII2R-250-120-4K

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INDUSTRIAL



INTENSE 2R

LED

IP RATED

The **INTENSE 2R IP RATED** is an IP66 rated linear LED fitting most suitable for commercial and industrial applications as well as high racking between shelving. Available in multiple mounting configurations to tailor to any need.

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INTENSE 2R

LED IP 66 DALI

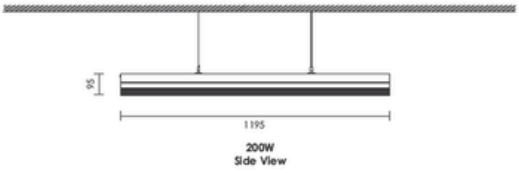


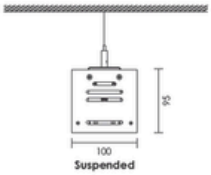
APPLICATIONS

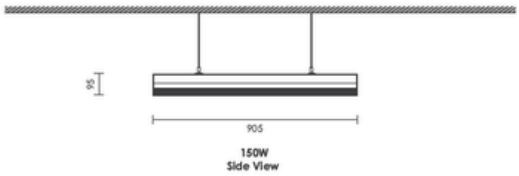
- Public Buildings
- Industrial Developments
- Commercial Developments

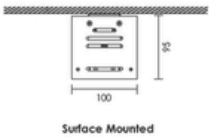
PRODUCT SPECIFICATIONS

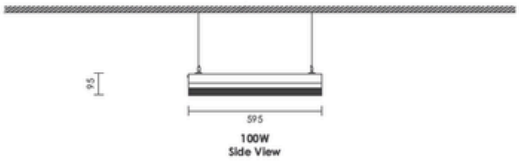
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	L80B10 > 70 000 Hrs
Application Temperature	Ta -40°C to +30°C
Available Emergency	Remote
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	Mild Steel - Powder Coated
Finish	Black
Diffuser	Lens System 90° or 30°x70°
Mounting	Surface, Suspended

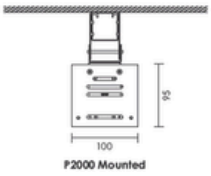












Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	LED Current (mA)	Dimensions (L x W x H)	Reference Code
100	15652	4000K	156	>80	1000mA	595mm x 100mm x 95mm	LAII2RIP-100-4K
150	23478	4000K	156	>80	1000mA	905mm x 100mm x 95mm	LAII2RIP-150-4K
200	31303	4000K	156	>80	1000mA	1195mm x 100mm x 95mm	LAII2RIP-200-4K

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INDUSTRIAL





FADER W

LED

The **FADER W** is an efficient solution for surface/trunking mount applications such as parking garages, stores, stairways and walkways.

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FADER W

LED IP 20 DALI

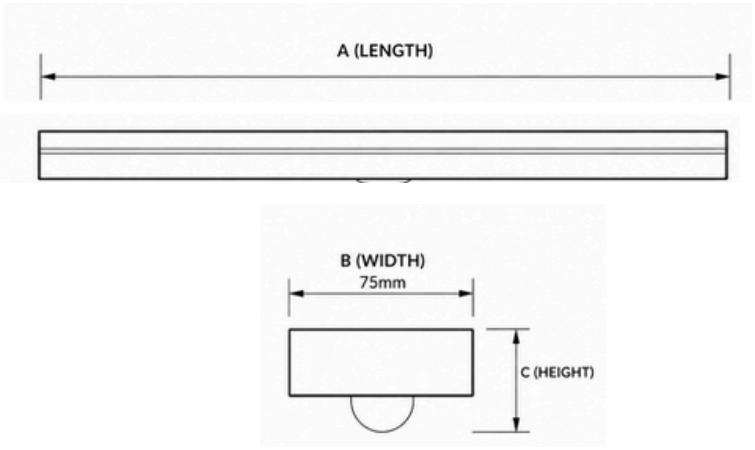


APPLICATIONS

- Public Buildings
- Industrial Developments
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	L80 B10 - Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1-3hr EMG backup
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel - Powder Coated
Finish	White
Diffuser	PMMA Semi Diffused
Mounting	Surface, P2000



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (A x B x C)	Reference Code
11	1800	4000K	164	>80	592mm x 75mm x 68mm	LAIFW-011-4K
18	2860	4000K	159	>80	592mm x 75mm x 68mm	LAIFW-018-4K
27	4420	4000K	164	>80	1152mm x 75mm x 68mm	LAIFW-027-4K
40	6400	4000K	160	>80	1152mm x 75mm x 68mm	LAIFW-040-4K
49	7930	4000K	162	>80	1432mm x 75mm x 68mm	LAIFW-049-4K
58	9160	4000K	158	>80	1432mm x 75mm x 68mm	LAIFW-058-4K

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INDUSTRIAL





ROGUE

LED

The **ROGUE** is a linear moisture proof LED fitting most suitable for cold rooms and clean room applications.

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ROGUE

LED IP 65 DALI

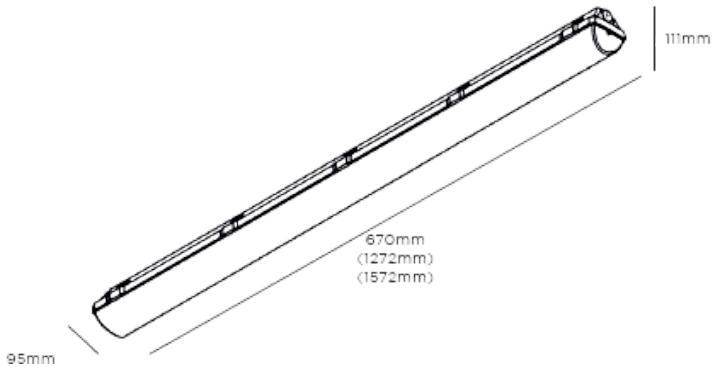


APPLICATIONS

- Public Buildings
- Industrial Developments
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Shockproof Polycarbonite
Finish	Grey
Diffuser	PMMA UV Stabilized
Mounting	Surface mount



Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Dimensions	Reference Code
22	4 282	4000K	174	>80	1272mm X 95mm X 111mm	LAIR-022-4K
32	5 882	4000K	164	>80	1272mm X 95mm X 111mm	LAIR-032-4K
37	6 640	4000K	161	>80	1272mm X 95mm X 111mm	LAIR-037-4K
48	8 154	4000K	154	>80	1272mm X 95mm X 111mm	LAIR-048-4K
28	5 365	4000K	171	>80	1572mm X 95mm X 111mm	LAIR-028-4K
40	7 344	4000K	164	>80	1572mm X 95mm X 111mm	LAIR-040-4K
46	8 297	4000K	162	>80	1572mm X 95mm X 111mm	LAIR-046-4K
58	10 202	4000K	159	>80	1572mm X 95mm X 111mm	LAIR-058-4K

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Partners in Lighting Solutions

Disclaimer:
Component manufacturer data is used and could vary +-10%
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E&OE

INDUSTRIAL





ROGUE

WIRED FOR LED TUBE

The **ROGUE** is a linear moisture proof LED fitting most suitable for cold rooms and clean room applications.

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ROGUE
WIRED FOR LED TUBE



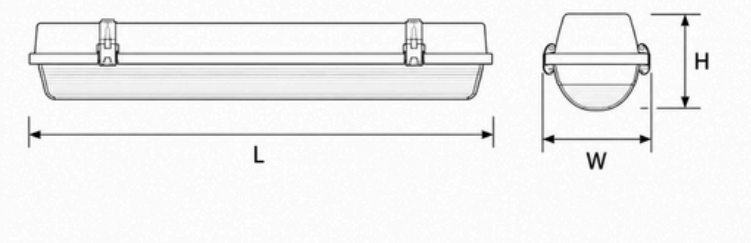
LED IP 65

APPLICATIONS

- Public Buildings
- Industrial Developments
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED Tube
Power Factor	> 0.95
Available CCT	4000K, OTHER
Lamp Base	T8 LED
Lifetime	N/A
Application Temperature	Ta < 35°C
Available Emergency	None
Warranty	3 Years - T's & C's apply
IP Rating	65
Housing Material	Shockproof Polycarbonite
Finish	Grey
Diffuser	PMMA UV Stabilized
Mounting	Surface mount



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	IP Rating	Reference Code
18W	N/A	4000K	N/A	>80	105mm x 60mm x 1260mm	IP65	LAIR2X4FTLED
22W	N/A	4000K	N/A	>80	105mm x 60mm x 1560mm	IP65	LAIR2X5FTLED

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TRIM

LED

Introducing the **TRIM** linear. It is an elegant solution for surface mount applications such as retail stores, walkways, parking garages and circulation areas.

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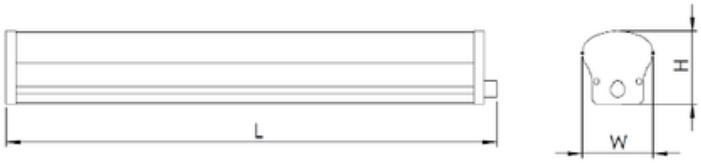
TRIM

LED IP 65



APPLICATIONS

- Public Buildings
- Shopping Malls
- Industrial Developments
- Commercial Developments
- Parking Lots



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	L80B10 ≥ 50 000 hours
Application Temperature	-20°C to 40°C
Available Emergency	On request
Warranty	5 Years - T's & C's apply
IP Rating	IP65
Housing Material	UV Stabilized Polycarb
Finish	White
Diffuser	PMMA semi transparent
Mounting	Surface

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions L x W x H	Beam Angle	Reference Code
20	2820	4000K	141	>80	600mm x 80mm x 77mm	90°	LAIT-020-4K
40	5700	4000K	142	>80	1200mm x 80mm x 77mm	90°	LAIT-040-4K
60	8300	4000K	143	>80	1500mm x 80mm x 77mm	90°	LAIT-060-4K
75	10650	4000K	142	>80	1700mm x 80mm x 77mm	90°	LAIT-075-4K
90	12960	4000K	144	>80	2250mm x 80mm x 77mm	90°	LAIT-090-4K

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INDUSTRIAL





DISK

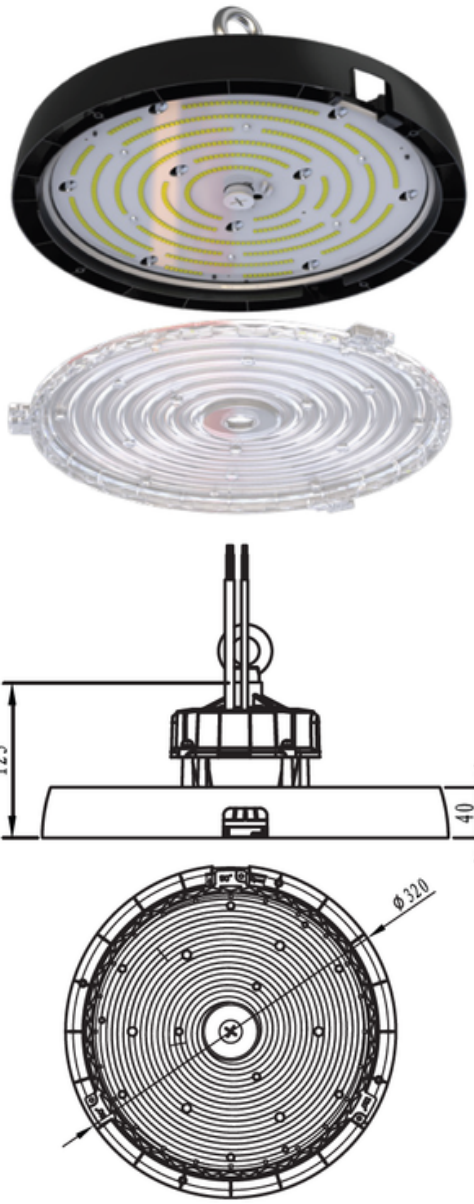
LED

Introducing the **DISK** LED High bay light. The **DISK** is designed for optimal lighting solutions in warehousing and isle racking applications.

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DISK

LED IP 65



APPLICATIONS

- Public Buildings
- Industrial Developments
- Commercial Developments
- Warehousing

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	Yes, 3 in 1 (0-10V, PWM, Resistor)
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 5000K, 5700K
CRI	> 70
Lifetime	Up to 50 000 hours
Application Temperature	-15°C to 45°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	Optic 60/90/120 degree
Mounting	Suspended

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	Beam Angle	Reference Code
180	28800	5000K	160	>70	320mm x 123mm	90°	DLHB319-240-CCT
200	36000	5000K	180	>70	320mm x 123mm	90°	DLHB319-240-CCT
240	38400	5000K	160	>70	320mm x 123mm	90°	DLHB319-240-CCT

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CHEM

LED

The **CHEM** is a recessed clean room luminaire designed for ISO ceilings with two variants one for bottom access and the second for top access.

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CHEM

LED IP 40 DALI

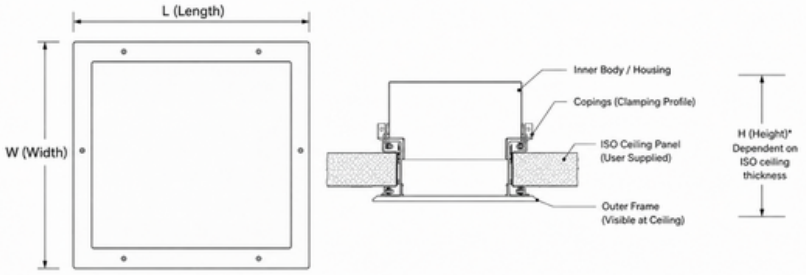


APPLICATIONS

- Laboratories
- Medical Centres
- Operating Theatres
- Clean Rooms

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On Request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	L80, B10 - Up to 50 000 hours
Application Temperature	-10°C to 60°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	40
Housing Material	Mild steel or Stainless steel
Finish	White
Diffuser	Toughened Glass
Mounting	Surface Mount, Recessed



LUMINAIRE WATTAGE	DIMENSIONS (mm)		H (HEIGHT)*
	L (LENGTH)	W (WIDTH)	
22W	295	295	Dependent on ISO ceiling thickness
33W	595	595	Dependent on ISO ceiling thickness
40W	595	595	Dependent on ISO ceiling thickness
47W	595	595	Dependent on ISO ceiling thickness
55W	595	595	Dependent on ISO ceiling thickness
62W	595	595	Dependent on ISO ceiling thickness

* H (Height) is dependant on ISO ceiling thickness.

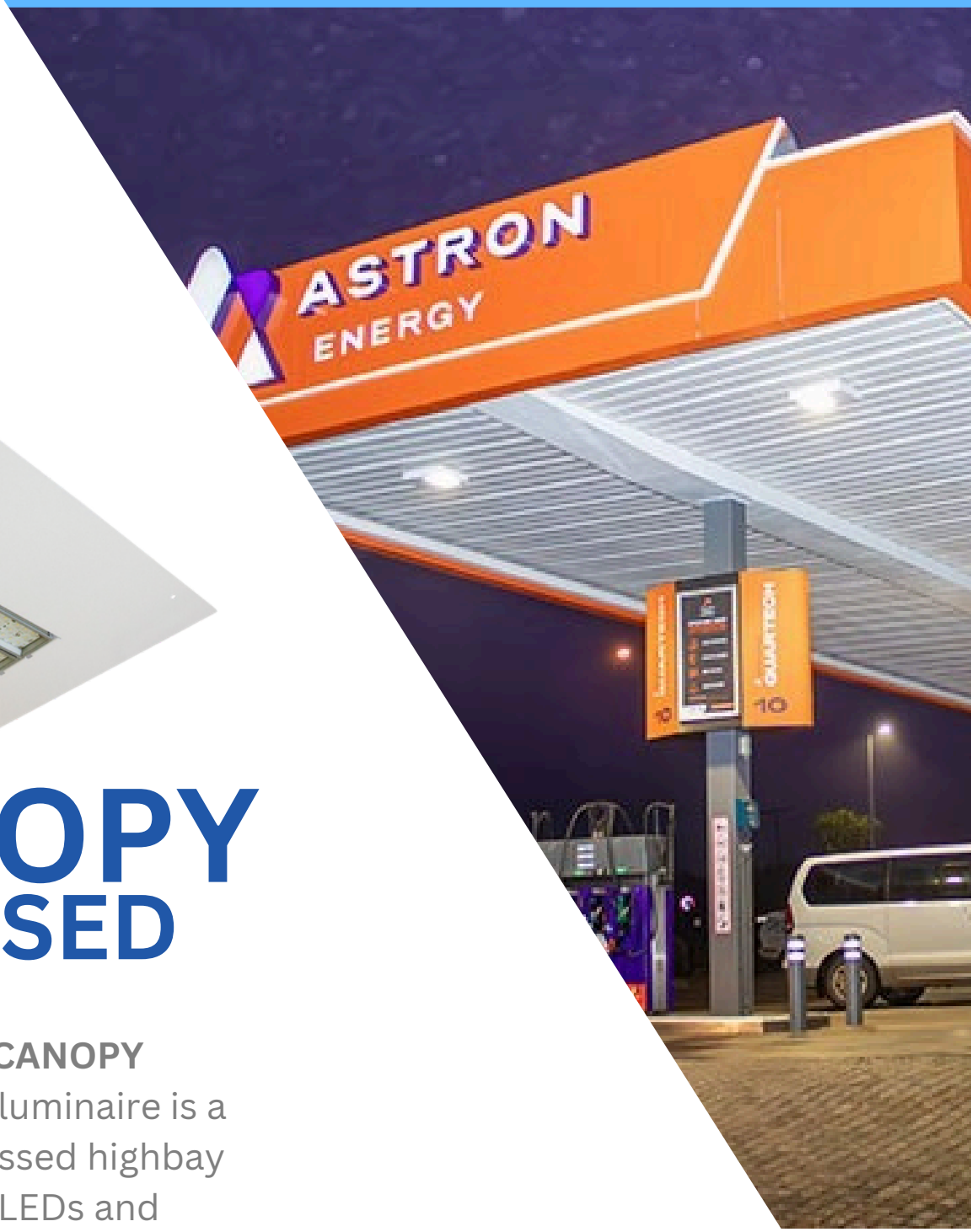
Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	Beam Angle	Reference Code
22	3198	4000K	145	>80	295mm x 295mm	90°	LASC-022-4K
33	4747	4000K	144	>80	595mm x 595mm	90°	LASC-033-4K
40	5639	4000K	141	>80	595mm x 595mm	90°	LASC-040-4K
47	6531	4000K	139	>80	595mm x 595mm	90°	LASC-047-4K
55	7400	4000K	135	>80	595mm x 595mm	90°	LASC-055-4K
62	8270	4000K	133	>80	595mm x 595mm	90°	LASC-062-4K

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INDUSTRIAL





CANOPY RECESSED LED

Introducing the **CANOPY RECESSED**. This luminaire is a rectangular recessed highbay with high power LEDs and efficient optics, providing multiple light distribution options

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CANOPY RECESSED

LED IP 65



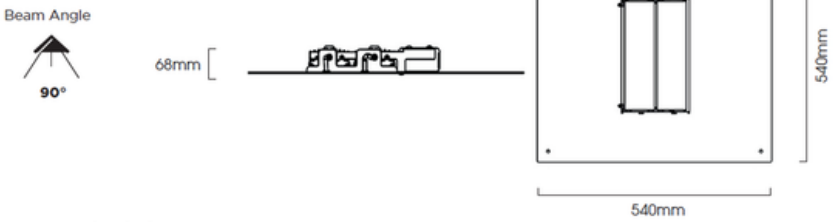
APPLICATIONS

- Fuel Stations
- Freezer Rooms
- Industrial Developments
- Commercial Developments
- Warehousing



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 5700K
CRI	> 80
Lifetime	L80B10 ≥ 50 000 hours
Application Temperature	-20°C to 40°C
Available Emergency	On request
Warranty	5 Years - T's & C's apply
IP Rating	IP66
Housing Material	Aluminium
Finish	White
Diffuser	Clear Lensed
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions L x W x H	Beam Angle	Reference Code
140	16103	4000K	115	>80	540mm x 540mm x 68mm	90°	LAICR-140-4K
140	16627	5700K	119	>80	540mm x 540mm x 68mm	90°	LAICR-140-57K

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INDUSTRIAL





CANOPY SURFACE LED

Introducing the **CANOPY SURFACE**. This luminaire is a rectangular surface highbay with high power LEDs and efficient optics, providing multiple light distribution options

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

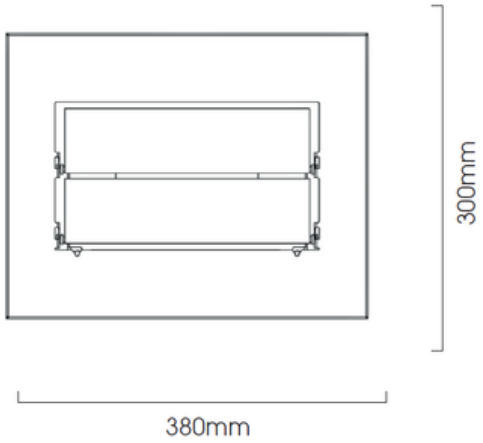
CANOPY SURFACE

LED IP 65



APPLICATIONS

- Fuel Stations
- Freezer Rooms
- Industrial Developments
- Commercial Developments
- Warehousing







PRODUCT SPECIFICATIONS

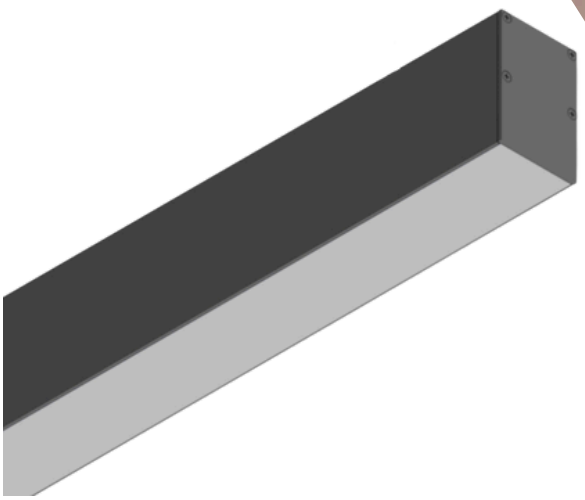
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 5700K
CRI	> 80
Lifetime	L80B10 ≥ 50 000 hours
Application Temperature	-20°C to 40°C
Available Emergency	On request
Warranty	5 Years - T's & C's apply
IP Rating	IP66
Housing Material	Aluminium
Finish	White
Diffuser	Clear Lensed
Mounting	Recessed

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions L x W x H	Beam Angle	Reference Code
140	16103	4000K	115	>80	300mm x 380mm x 104mm	90°	LAICS-140-4K
140	16627	5700K	119	>80	300mm x 380mm x 104mm	90°	LAICS-140-57K

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LINEAR





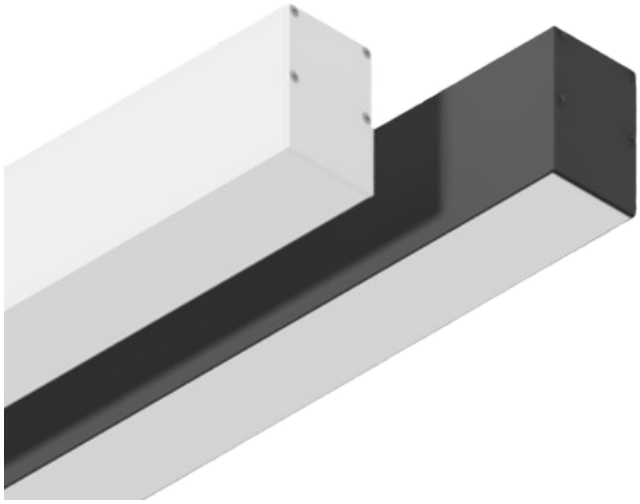
TRUE 50S
SURFACE

LED

Introducing the **TRUE 50S Surface** linear LED light. The **TRUE 50S Surface** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
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TRUE 50S
SURFACE

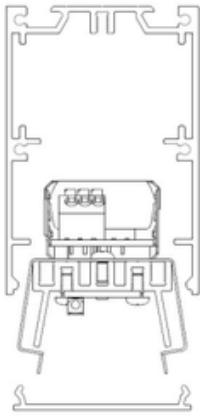


APPLICATIONS

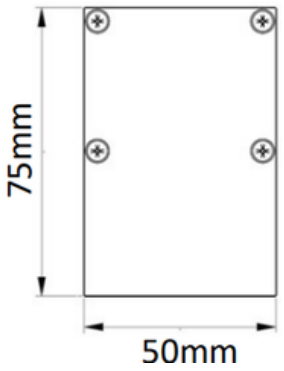
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Removable tray for easy maintenance

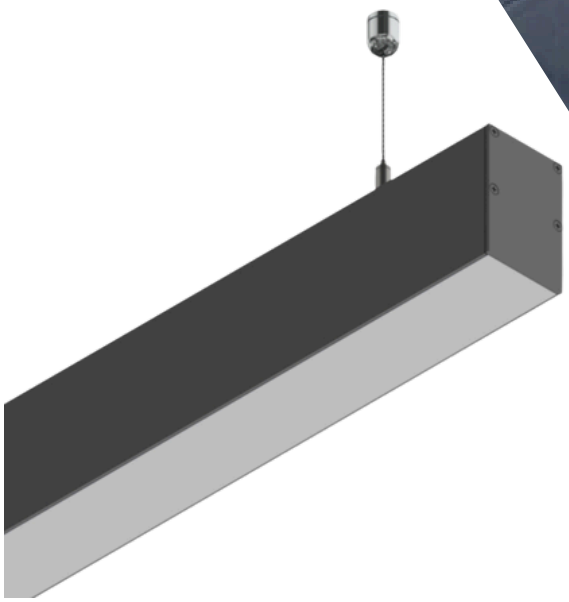


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASLT50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASLT50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASLT50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASLT50-HO-4K

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LINEAR





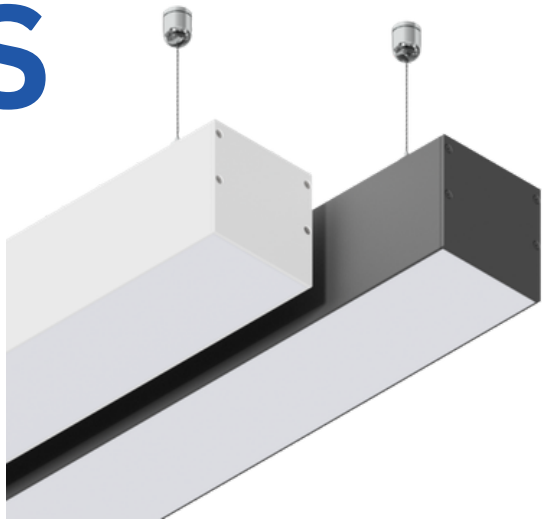
TRUE 50 SUS
SUSPENDED

LED

Introducing the **TRUE 50 SUS Suspended** linear LED light. The **TRUE 50 SUS Suspended** can be configured for multiple continuous runs, also angles.

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TRUE 50 SUS SUSPENDED

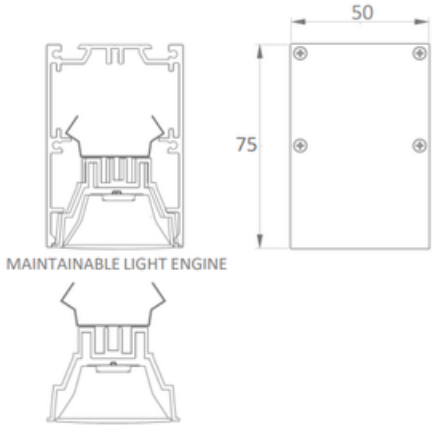


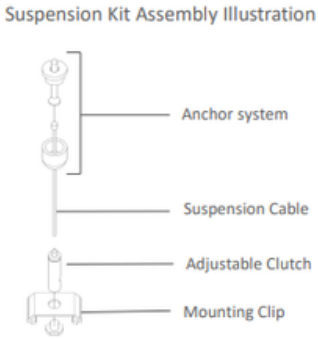
APPLICATIONS

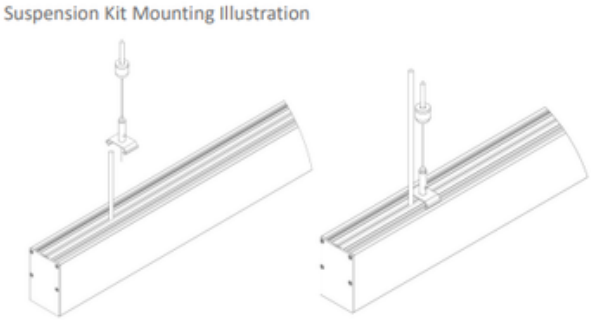
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount







Simple to install

1. Assemble suspension kit to mounting clip. Anchor suspension kits in solid surface.
2. Click into top side of profile to suspend.
3. Power must be off during installation of luminaire.

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASSLT50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASSLT50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASSLT50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASSLT50-HO-4K

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LINEAR





TRUE 50
HEXAGON

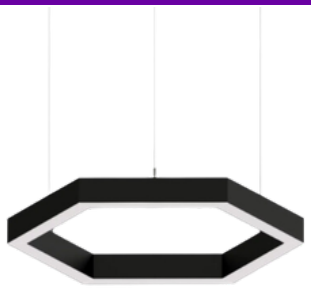
LED

Introducing the **TRUE 50 Hexagon** linear LED light. Available in numerous sizes and colors and perfect for architectural and modern applications.

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TRUE 50
HEXAGON



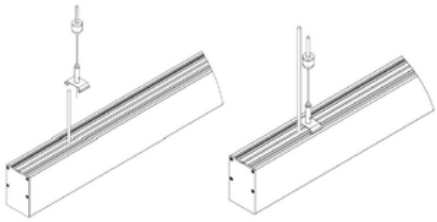


LED IP 20 DALI

APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

Suspension Kit Mounting Illustration



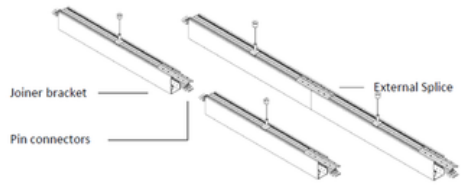
Simple to install

1. Attach the suspension kit to the mounting clip and secure the suspension kits onto a solid surface.
2. click on mounting the clip onto the top side of the profile.
3. Power must be switched off during the installation of the luminaire.

PRODUCT SPECIFICATIONS

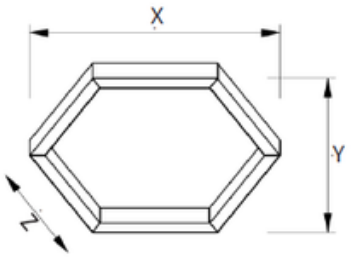
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface or Suspended

Joining Piece Illustration

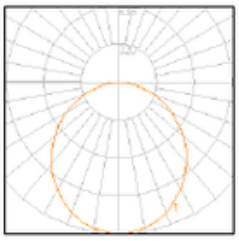


Simple to join

1. Connect 3pin and 2pin connectors.
2. Line up Joiner brackets and external spice.
3. Butt together and fasten external splice.



Diffused



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Dimensions (X x Y x Z)	Driving Current	Forward Voltage (V)	Reference Code
28	12760	4000K	160	940mm x 814mm x 470mm	350mA	197.7V	SSLT50H-940-4K
28	14890	4000K	160	1080mm x 935mm x 540mm	350mA	230.7V	SSLT50H-1080-4K
28	17120	4000K	160	1220mm x 1057mm x 610mm	350mA	264.6V	SSLT50H-1220-4K
28	19250	4000K	160	1360mm x 1178mm x 680mm	350mA	297.6V	SSLT50H-1360-4K
28	21370	4000K	160	1500mm x 1299mm x 750mm	350mA	330.6V	SSLT50H-1500-4K
28	23490	4000K	160	1640mm x 1420mm x 820mm	350mA	363.6V	SSLT50H-1640-4K
28	25650	4000K	160	1780mm x 1542mm x 890mm	350mA	396.3V	SSLT50H-1780-4K

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Partners in Lighting Solutions

Disclaimer:
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E&OE

LINEAR





TRUE 50
SQUARE

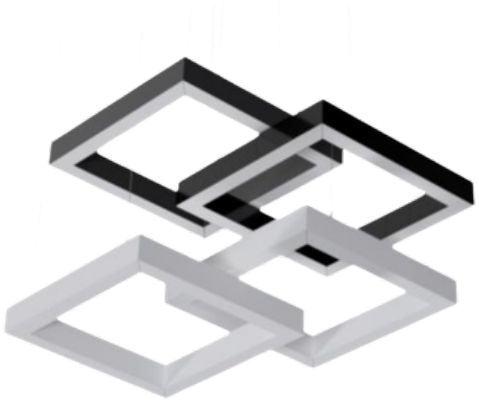
LED

Introducing the **TRUE 50 Square** linear LED light. Available in numerous sizes and colors and perfect for architectural and modern applications.

LIGHT ALLIANCE
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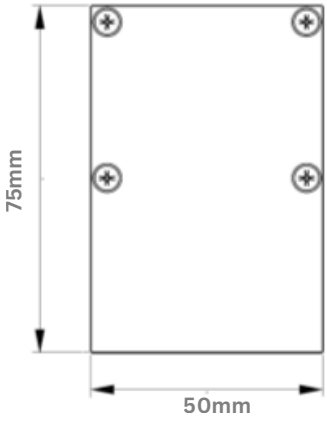
TRUE 50 SQUARE

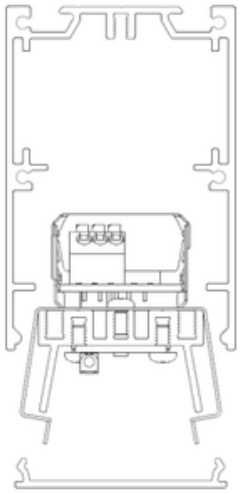
LED IP 20 DALI



APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls





PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface or Suspended

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Dimensions (size in mm)	Driving Current	Forward Voltage (V)	Reference Code
85	15600	4000K	183	840mmx840mmx75mm	350mA	197.7V	SLT50SQ-840-4K
93	17100	4000K	183	910mmx910mmx75mm	350mA	230.7V	SLT50SQ-910-4K
100	18500	4000K	185	1050mmx1050mmx75mm	350mA	264.6V	SLT50SQ-1050-4K
116	21300	4000K	183	1120mmx1120mmx75mm	350mA	297.6V	SLT50SQ-1120-4K
124	22800	4000K	183	1190mmx1190mmx75mm	350mA	330.6V	SLT50SQ-1190-4K
131	24250	4000K	185	1260mmx1260mmx75mm	350mA	363.6V	SLT50SQ-1260-4K
140	25650	4000K	183	1330mmx1330mmx75mm	350mA	396.3V	SLT50SQ-1330-4K

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E&OE

LINEAR





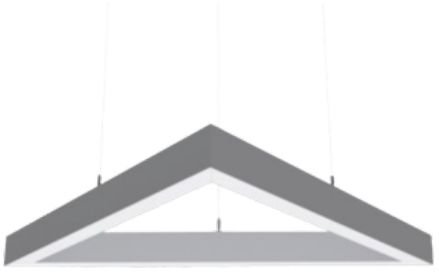
TRUE 50
TRIANGLE

LED

Introducing the **TRUE 50 Triangle** linear LED light. Available in numerous sizes and colors and perfect for architectural and modern applications.

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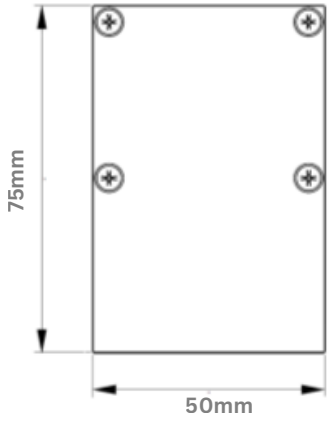
TRUE 50
TRIANGLE

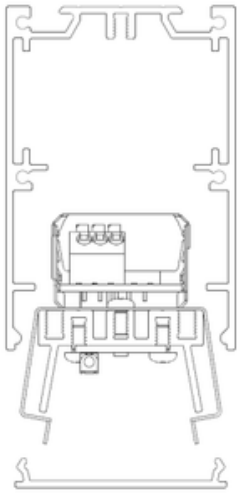


LED IP 20 DALI

APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls





PRODUCT SPECIFICATIONS

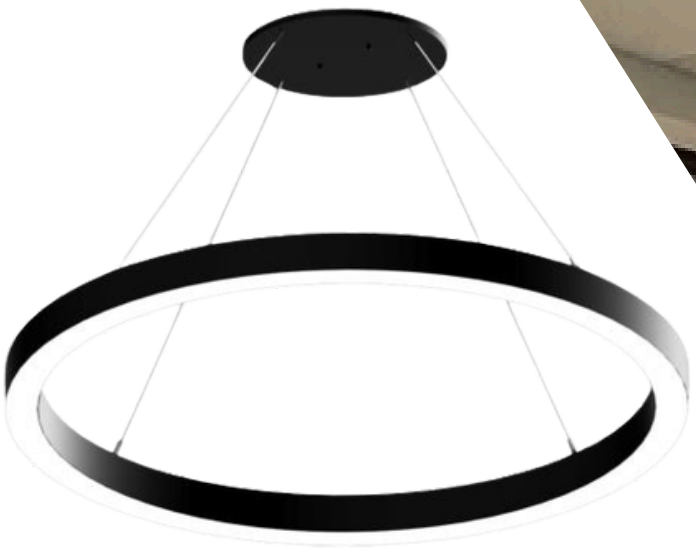
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface or Suspended

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Dimensions (size in mm)	Driving Current	Forward Voltage (V)	Reference Code
52	9580	4000K	184	745mmx745mmx745mm	350mA	148.2	SLT50TR-745-4K
58	10645	4000K	183	815mmx815mmx815mm	350mA	164.7	SLT50TR-815-4K
64	11700	4000K	182	890mmx890mmx890mm	350mA	181.2	SLT50TR-890-4K
70	12760	4000K	182	960mmx960mmx960mm	350mA	197.7	SLT50TR-960-4K
76	13830	4000K	183	1035mmx1035mmx1035mm	350mA	214.2	SLT50TR-1035-4K
81	14890	4000K	183	1105mmx1105mmx1105mm	350mA	230.7	SLT50TR-1105-4K
87	16010	4000K	184	1175mmx1175mmx1175mm	350mA	247.7	SLT50TR-1175-4K

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LINEAR





TRUE 50
CIRCULAR

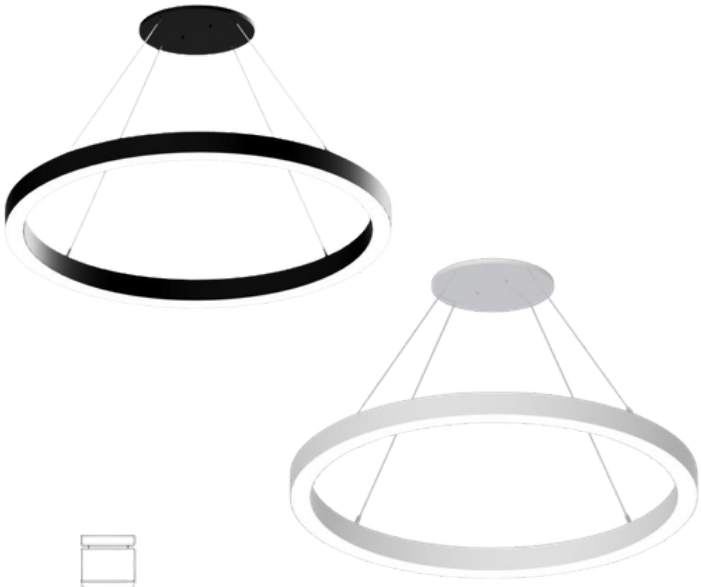
LED

Introducing the **TRUE 50 Circular** linear LED light. Available in numerous sizes and colors and perfect for architectural and modern applications.

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TRUE 50
CIRCULAR

LED IP 20 DALI

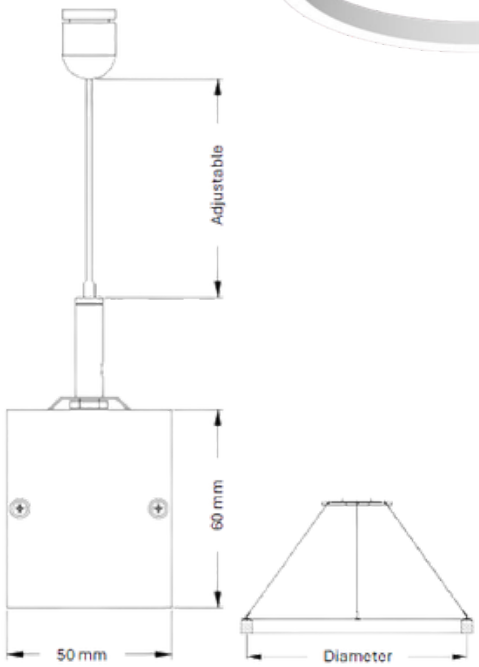


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Diameter	Weight	Voltage (V)	Reference Code
64	10560	4000K	165	1000mm	7.55 kg	24V	SLT50C-1000-4K
84	15336	4000K	182	1500mm	11.32 kg	24V	SLT50C-1500-4K
132	21120	4000K	160	2000mm	15.08 kg	24V	SLT50C-2000-4K
152	25588	4000K	168	250mmm	18.85 kg	24V	SLT50C-2500-4K
176	30512	4000K	173	3000mm	22.65 kg	24V	SLT50C-3000-4K

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LINEAR





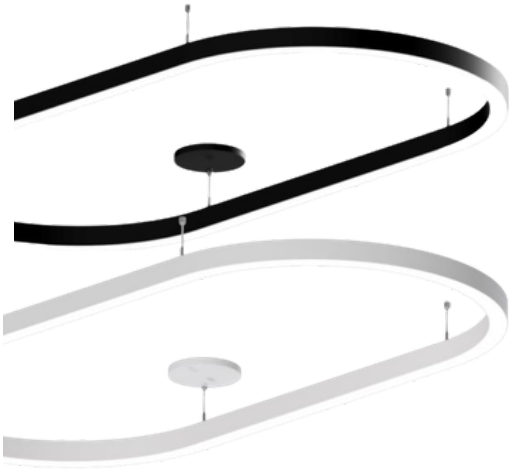
TRUE 50
OVAL

LED

Introducing the **TRUE 50 Oval** linear LED light. Available in numerous sizes and colors and perfect for architectural and modern applications.

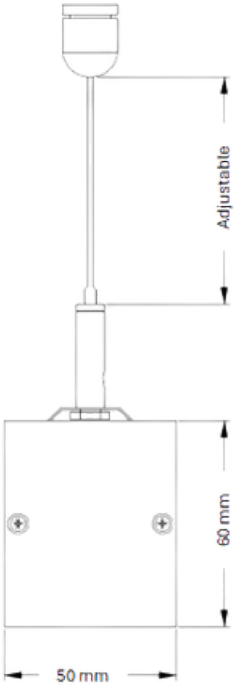
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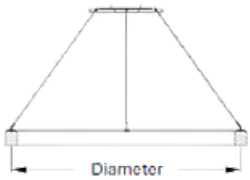
TRUE 50
OVAL

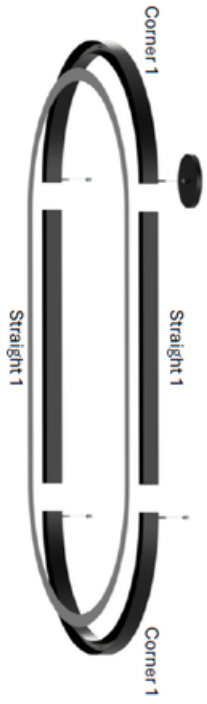


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls







PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Diameter	Item	Voltage (V)	Reference Code
32	5280	4000K	165	1000mm	Corner	24V	SLT50OC-1000-4K
42	7668	4000K	182	1500mm	Corner	24V	SLT50OC-1500-4K
66	10560	4000K	160	2000mm	Corner	24V	SLT50OC-2000-4K

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	Diameter	Item	Voltage (V)	Reference Code
8.5	1441	4000K	169	505mm	Straight	24V	SLT50OS-505-4K
17	2882	4000K	169	1005mm	Straight	24V	SLT50OS-1005-4K
25.5	4323	4000K	169	1505mm	Straight	24V	SLT50OS-1505-4K

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E&OE

LINEAR





TRUE 55
OPTIC

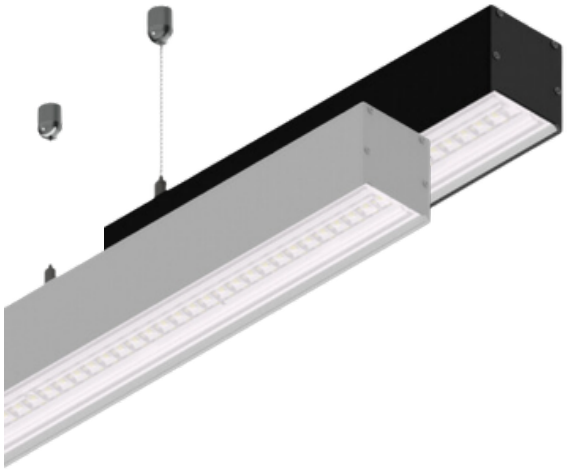
LED

Introducing the **TRUE 55 OPTIC** linear LED light. The **TRUE 55 OPTIC** can be configured for multiple continuous runs, also angles.

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TRUE 55 OPTIC

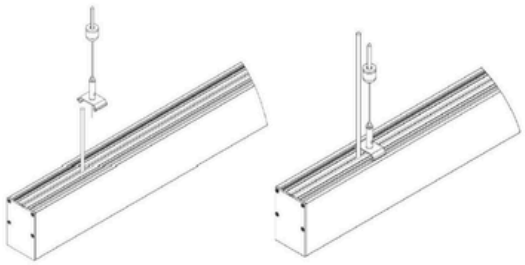
LED IP 20 DALI



APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

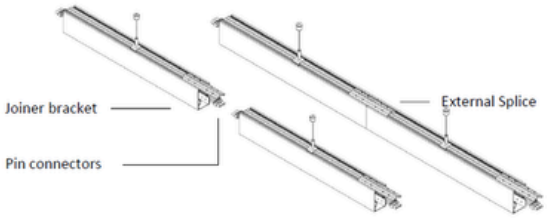
Suspension Kit Mounting Illustration



Simple to install

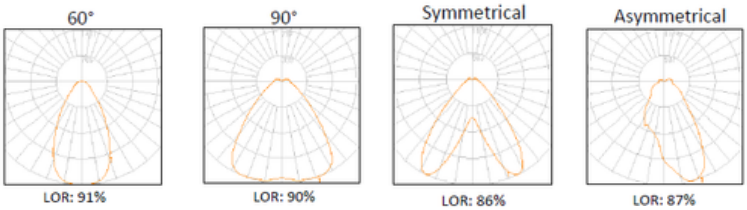
1. Assemble suspension kit to mounting clip. Anchor suspension kits in solid surface.
2. Click into top side of profile to suspend.
3. Power must be off during installation of luminaire.

Joining Piece Illustration



Simple to join

1. Connect 3pin and 2pin connectors.
2. Line up Joiner brackets and external spice.
3. Butt together and fasten external splice.



PRODUCT SPECIFICATIONS

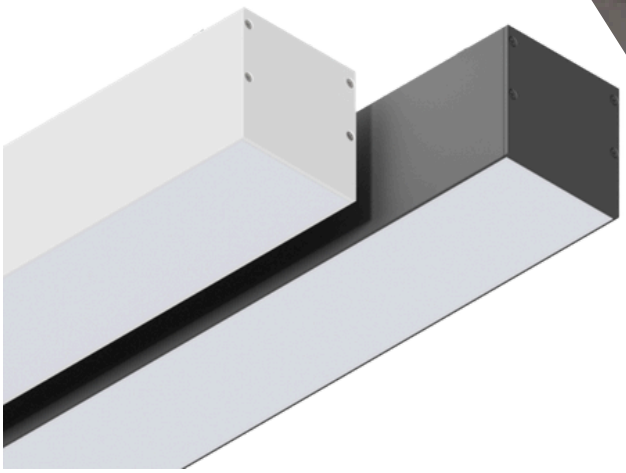
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Fitting Length (mm)	Driving Current	Forward Voltage (V)	Reference Code
17	2600	4000K	153	>80	578mm	350mA	44.1V	LASSLT50-SO-3K
26	3895	4000K	150	>80	858mm	350mA	66.2V	LASSLT50-SO-4K
34	5195	4000K	152	>80	1138mm	350mA	88.2V	LASSLT50-HO-3K

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LINEAR



TRUE 80 S
SURFACE

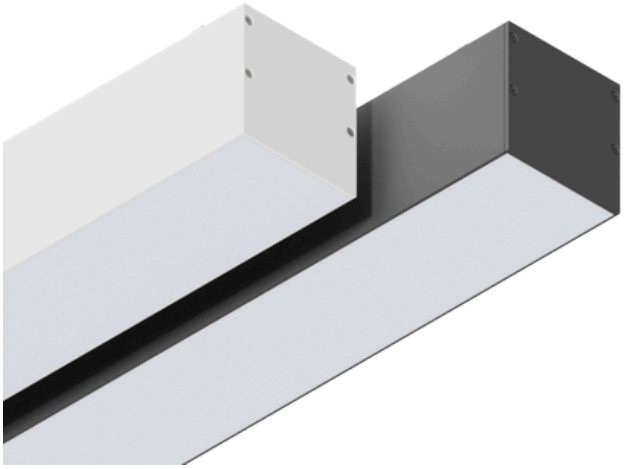
LED

Introducing the **TRUE 80 S Surface** linear LED light. The **TRUE 80 S Surface** can be configured for multiple continuous runs, also angles.

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TRUE 80 S
SURFACE

LED IP 20 DALI

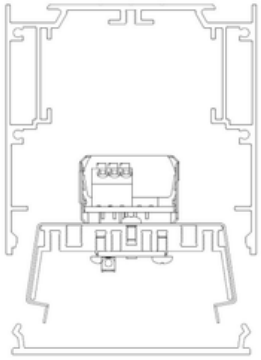


APPLICATIONS

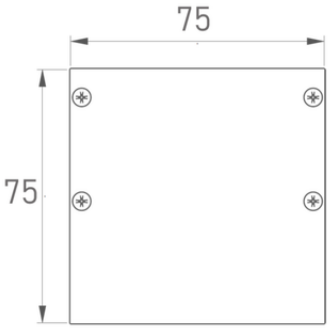
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Removable tray for easy maintenance

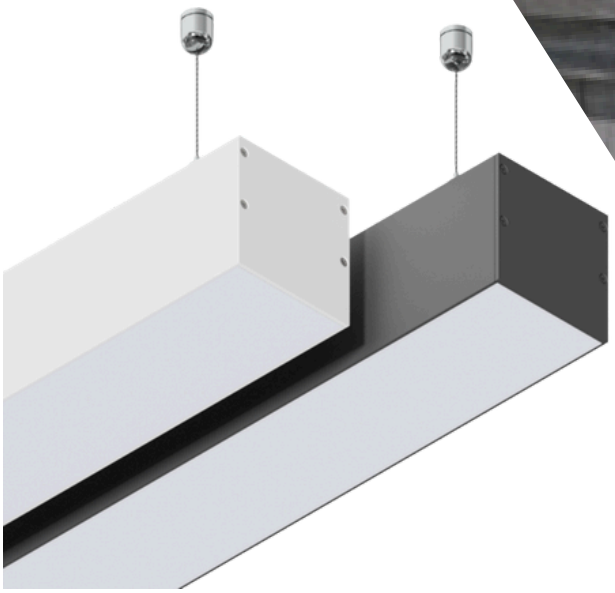


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASSLT80-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASSLT80-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASSLT80-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASSLT80-HO-4K

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E&OE

LINEAR





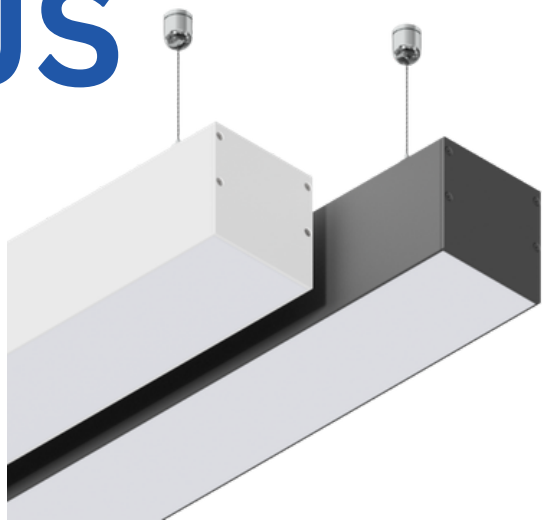
TRUE 80 SUS
SUSPENDED

LED

Introducing the **TRUE 80 SUS Suspended** linear LED light. The **TRUE 80 SUS Suspended** can be configured for multiple continuous runs, also angles.

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TRUE 80 SUS
SUSPENDED

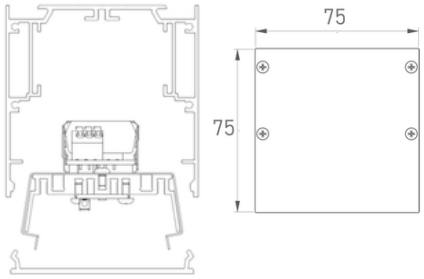


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

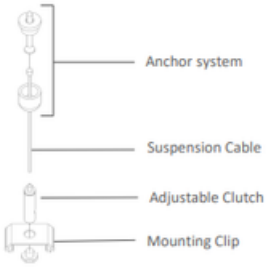
PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount

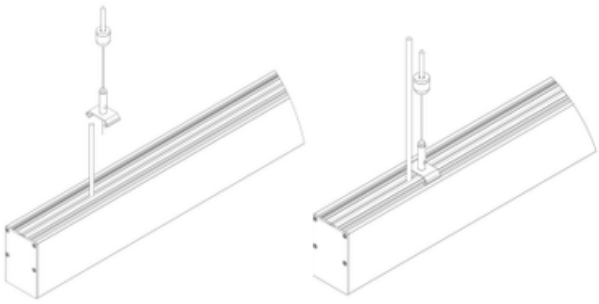


Removable tray for easy maintenance

Suspension Kit Assembly Illustration



Suspension Kit Mounting Illustration



Simple to install

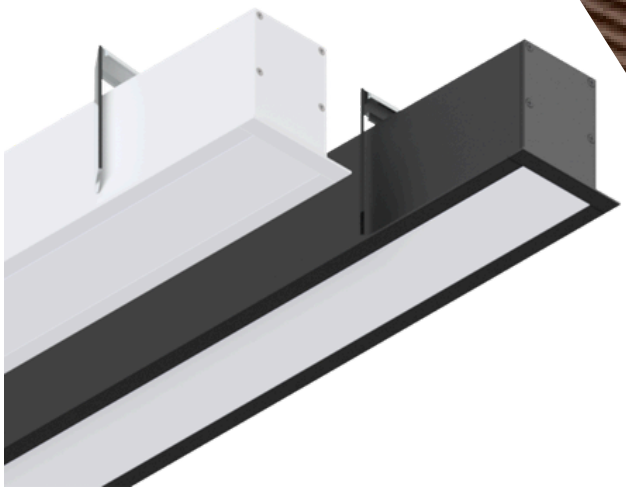
1. Assemble suspension kit to mounting clip. Anchor suspension kits in solid surface.
2. Click into top side of profile to suspend.
3. Power must be off during installation of luminaire.

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASSLT80-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASSLT80-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASSLT80-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASSLT80-HO-4K

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

Disclaimer:
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E&OE

LINEAR





TRUE 50 R
RECESSED

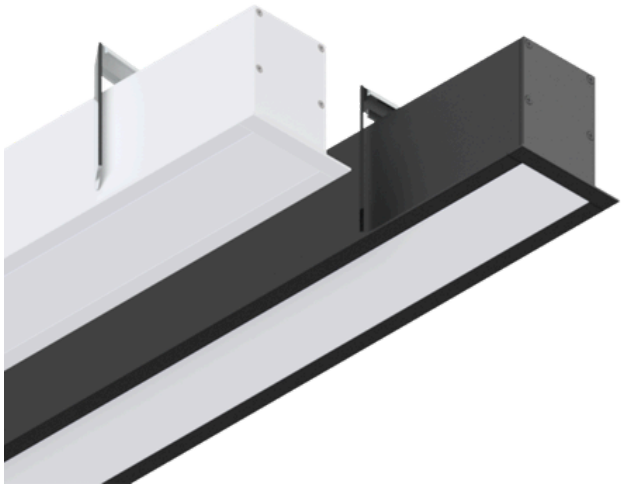
LED

Introducing the **TRUE 50 R Recessed** linear LED light. The **TRUE 50 R Recessed** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

TRUE 50 R
RECESSED

LED IP 20 DALI

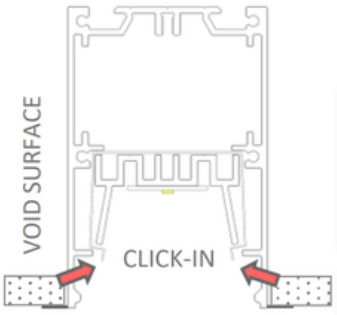


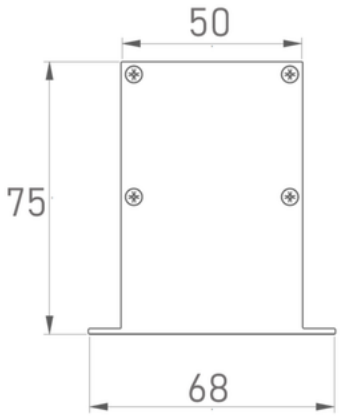
APPLICATIONS

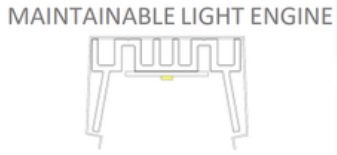
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed







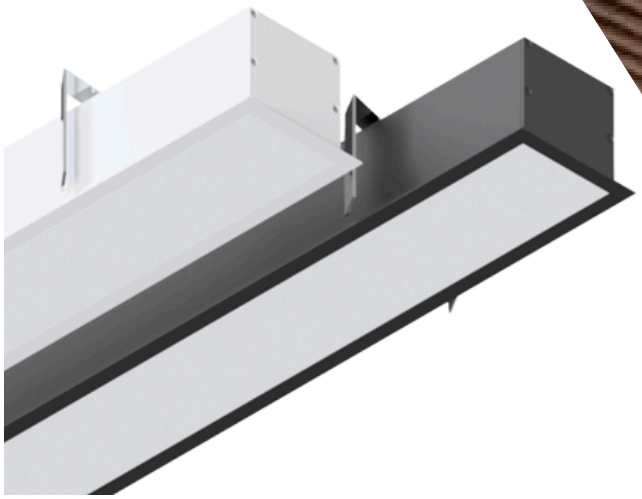


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LARLT50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LARLT50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LARLT50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LARLT50-HO-4K

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Partners in Lighting Solutions

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E&OE

LINEAR





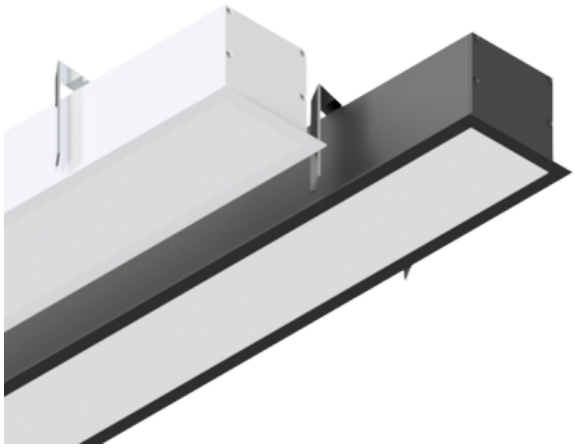
TRUE 80 R
RECESSED

LED

Introducing the **TRUE 80 R Recessed** linear LED light. The **TRUE 80 R Recessed** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

TRUE 80 R
RECESSED

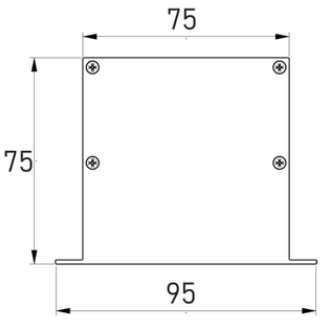


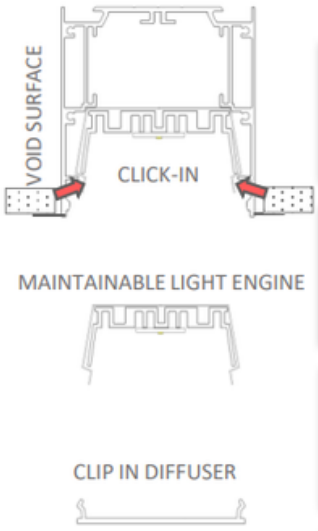
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed



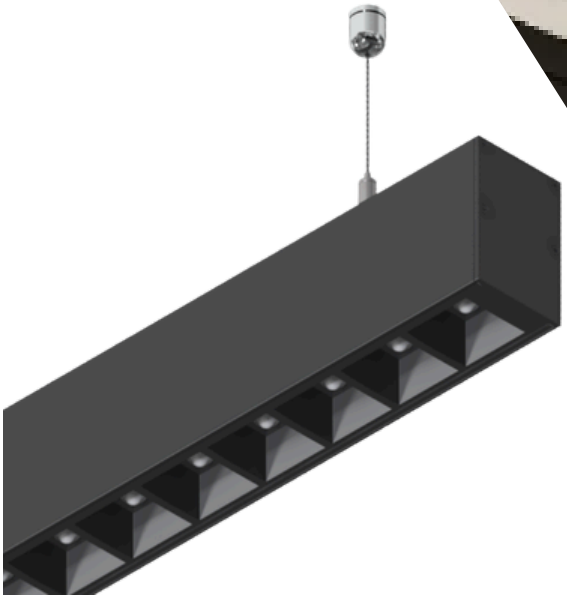


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LARLT80-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LARLT80-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LARLT80-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LARLT80-HO-4K

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E&OE

LINEAR





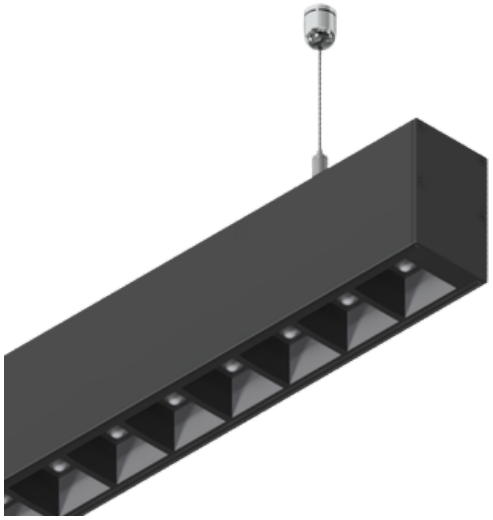
DARK 50 SUS
SUSPENDED

LED

Introducing the **DARK 50 SUS Suspended** linear LED light. The **DARK 50 SUS Suspended** can be configured for multiple continuous runs, also angles.

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DARK 50 SUS
SUSPENDED

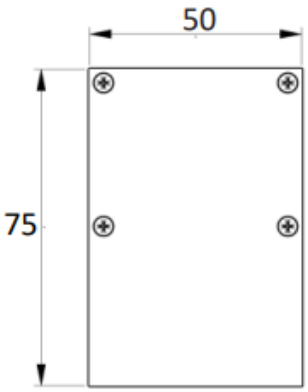


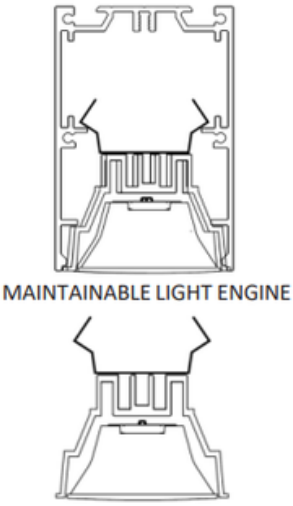
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed



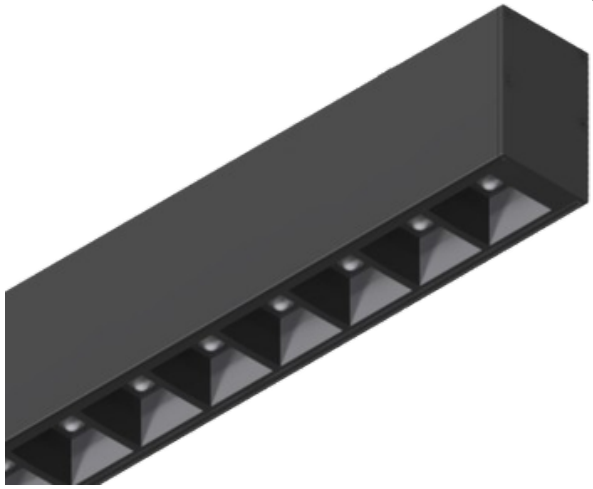


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASDRK50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASDRK50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASDRK50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASDRK50-HO-4K

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E&OE

LINEAR





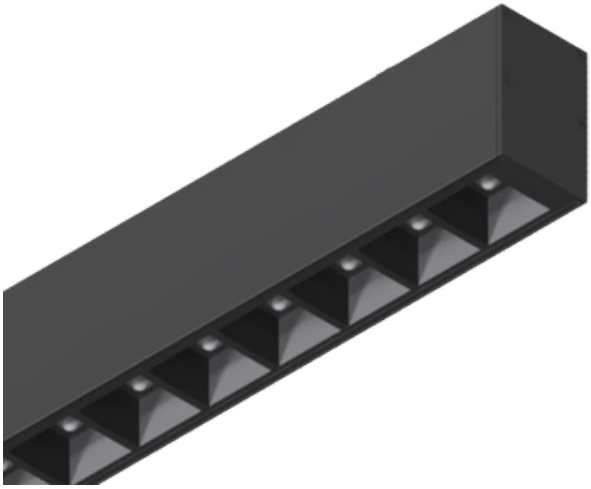
DARK 50 S
SURFACE

LED

Introducing the **DARK 50 S Surface** linear LED light. The **DARK 50 S Surface** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
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DARK 50 S
SURFACE

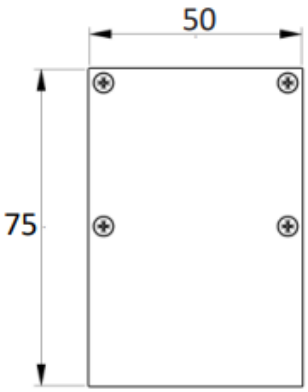


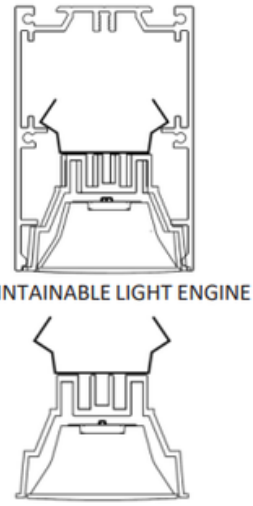
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



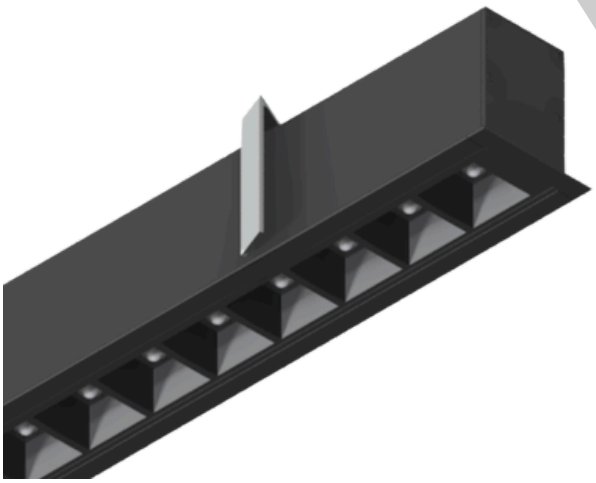


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASMDRK50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASMDRK50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASMDRK50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASMDRK50-HO-4K

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*Partners in **Lighting Solutions***

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E&OE

LINEAR





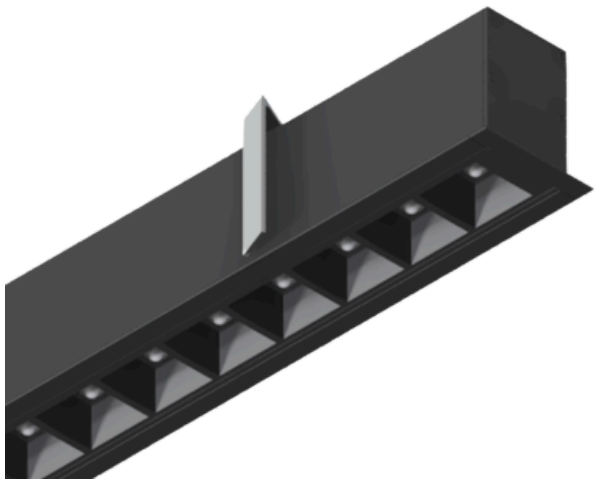
DARK 50 R
RECESSED

LED

Introducing the **DARK 50 R Recessed** linear LED light. The **DARK 50 R Recessed** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
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DARK 50 R
RECESSED

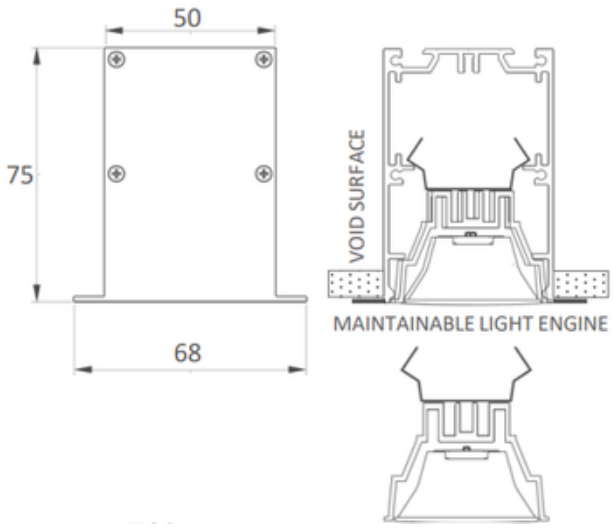


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed

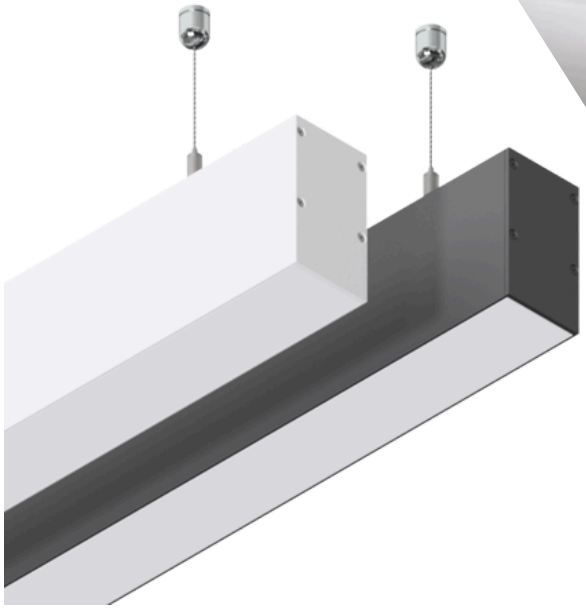


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LARDRK50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LARDRK50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LARDRK50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LARDRK50-HO-4K

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*Partners in **Lighting Solutions***

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E&OE

LINEAR





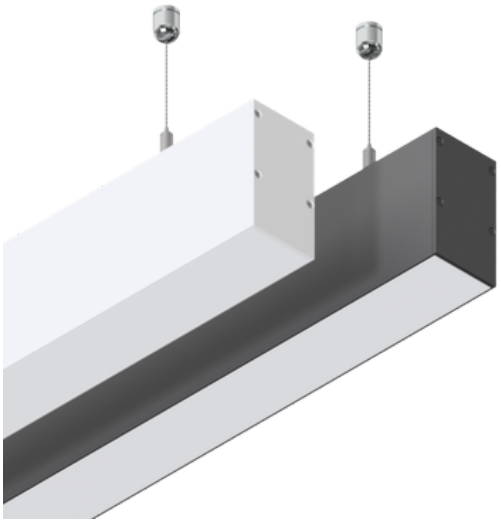
TRUE 50
SUSPENDED UP/DOWN

LED

Introducing the **TRUE 50 Suspended up/down** linear LED light. The **TRUE 50 Suspended up/down** can be configured for multiple continuous runs.

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TRUE 50
SUSPENDED UP/DOWN



LED IP 20 DALI

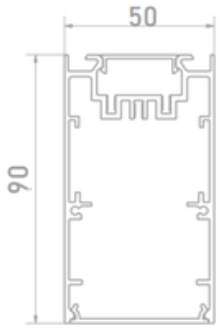
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended / Surface





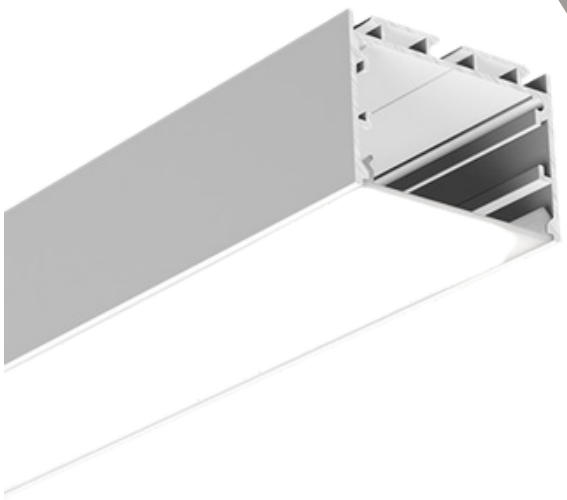
Removable Light Engine for ease of installation and maintenance

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	Driving Current	Forward Voltage (V/m)	Reference Code
24	4100	3000K	173	>80	300mA	78.3V	LASLUD50-SO-3K
24	4300	4000K	181	>80	300mA	78.3V	LASLUD50-SO-4K
50	8700	3000K	172	>80	350mA	141.6V	LASLUD50-HO-3K
50	8890	4000K	176	>80	350mA	141.6V	LASLUD50-HO-4K

LIGHT ALLIANCE Projects (PTY) Ltd.
Partners in Lighting Solutions

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E&OE

LINEAR





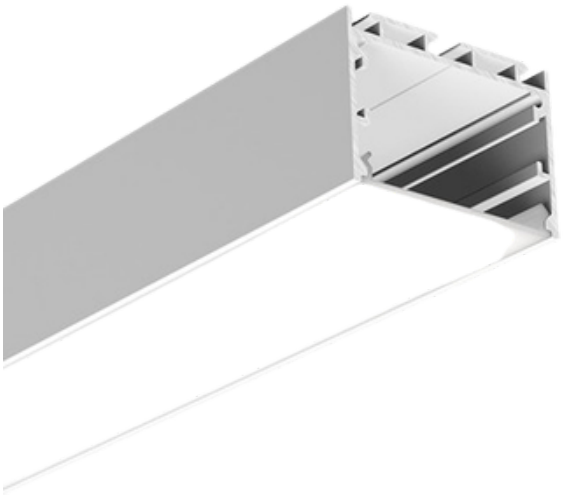
PULSE 50
SURFACE

LED

Introducing the **PULSE 50 Surface** linear LED light. The **PULSE 50 Surface** can be configured for multiple continuous runs, also angles.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

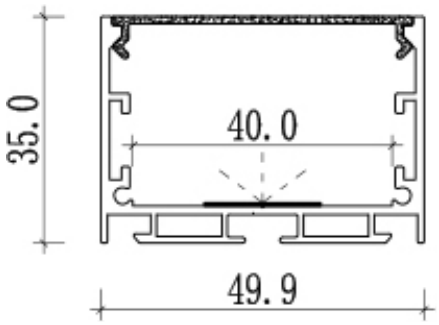
PULSE 50
SURFACE



APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

Remote Driver



PRODUCT SPECIFICATIONS

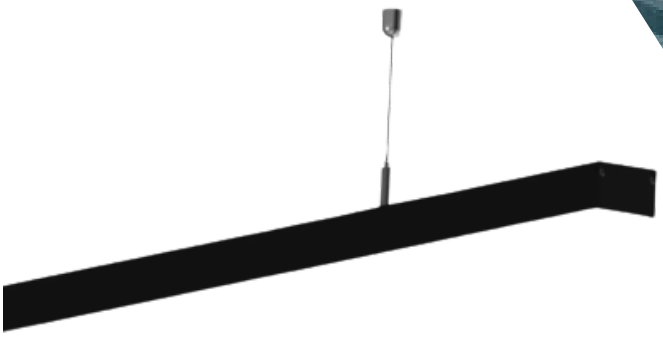
LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP50S-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP50S-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP50S-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP50S-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP50S-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP50S-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP50S-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP50S-014-HB-4K

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

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E&OE

LINEAR



PULSE 50
SUSPENDED

LED

Introducing the **PULSE 50 Surface** linear LED light. The **PULSE 50 Surface** can be configured for multiple continuous runs, also angles.

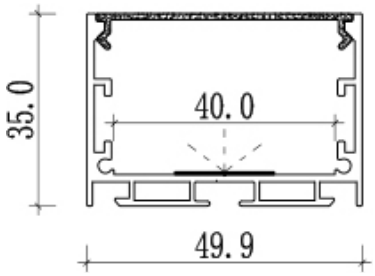
LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

PULSE 50
SUSPENDED

LED IP 20 DALI

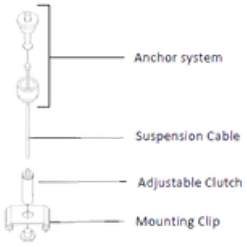


Remote Driver



APPLICATIONS

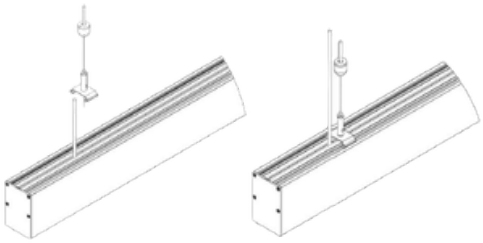
- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls



PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Suspended

Suspension Kit Mounting Illustration



Simple to install

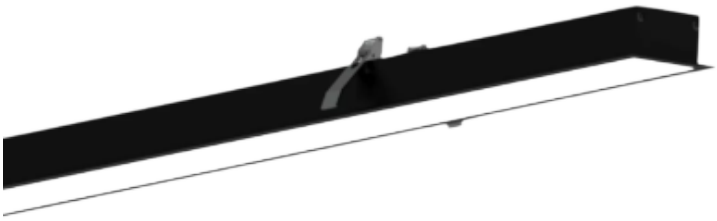
1. Attach the suspension kit to the mounting clip and secure the suspension kits onto a solid surface.
2. click on mounting the clip onto the top side of the profile.
3. Power must be switched off during the installation of the luminaire.

Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP50SP-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP50SP-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP50SP-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP50SP-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP50SP-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP50SP-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP50SP-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP50SP-014-HB-4K

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E&OE

LINEAR



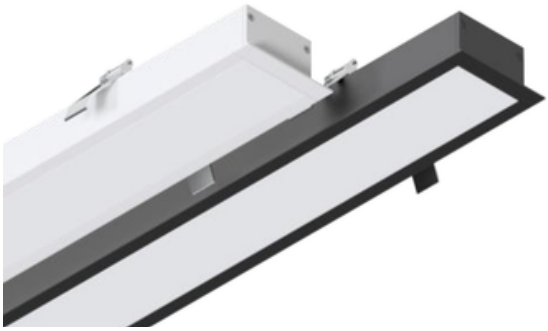
PULSE 50
RECESSED

LED

Introducing the **PULSE 50 Recessed** linear LED light. The **PULSE 50 Recessed** can be configured for multiple continuous runs, also angles.

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PULSE 50
RECESSED

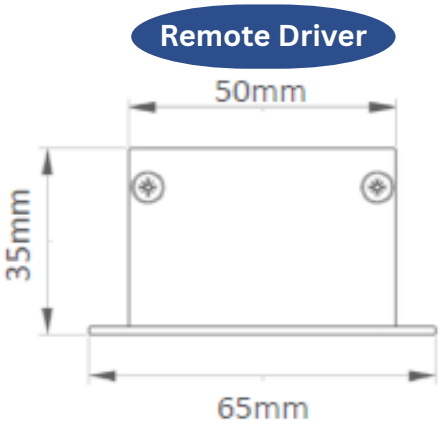


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	1-3 Hours
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP50R-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP50R-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP50R-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP50R-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP50R-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP50R-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP50R-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP50R-014-HB-4K

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LINEAR





PULSE 35
SURFACE

LED

Introducing the **TRUE 35 Surface** linear LED light. The **TRUE 35 Surface** can be configured for multiple continuous runs, also angles.

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PULSE 35
SURFACE

LED IP 20

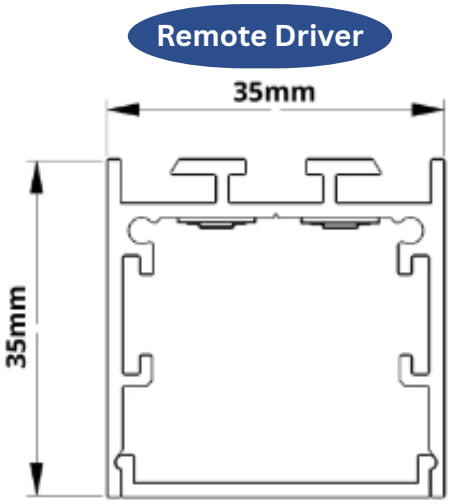


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface Mount



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP35S-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP35S-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP35S-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP35S-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP35S-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP35S-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP35S-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP35S-014-HB-4K

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PULSE 35
RECESSED

LED

Introducing the **PULSE 35 Recessed** linear LED light. The **PULSE 35 Recessed** can be configured for multiple continuous runs, also angles.

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PULSE 35
RECESSED

LED IP 20



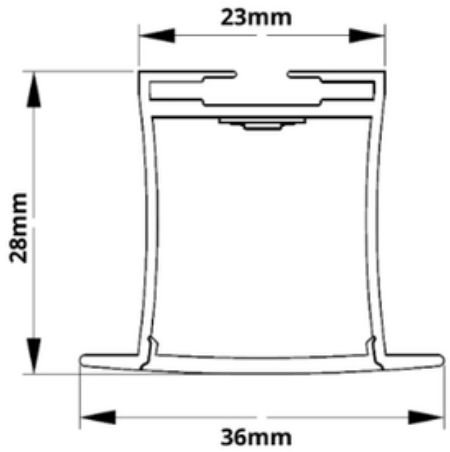
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed

Remote Driver



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP35R-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP35R-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP35R-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP35R-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP35R-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP35R-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP35R-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP35R-014-HB-4K

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LINEAR



PULSE 15
RECESSED

LED

Introducing the **PULSE 15 Recessed** linear LED light. The **PULSE 15 Recessed** can be configured for multiple continuous runs, also angles.



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PULSE 15
RECESSED

LED IP 20

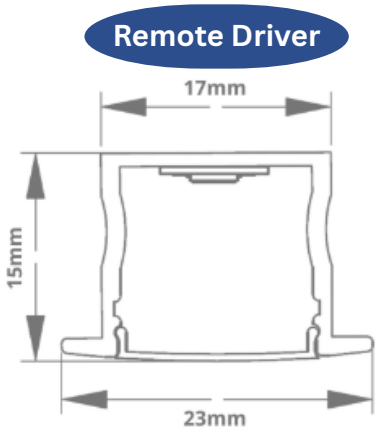


APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Recessed



Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP15R-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP15R-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP15R-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP15R-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP15R-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP15R-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP15R-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP15R-014-HB-4K

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LINEAR



PULSE 15
SURFACE

LED

Introducing the **PULSE 15 Surface** linear LED light. The **PULSE 15 Surface** can be configured for multiple continuous runs, also angles.

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PULSE 15
SURFACE



LED IP 20

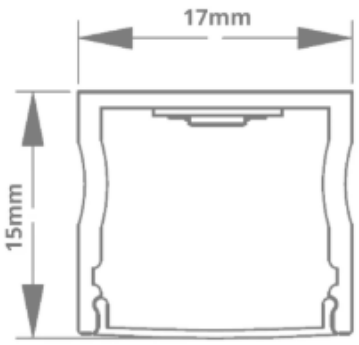
APPLICATIONS

- Public Buildings
- Industrial Developments
- Ablutions
- Commercial Developments
- Retail Developments
- Shopping Malls

PRODUCT SPECIFICATIONS

LED Driver	Remote
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, Other
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Natural, White, Black
Diffuser Material	PMMA UV Stabilized
Mounting	Surface mount

Remote Driver

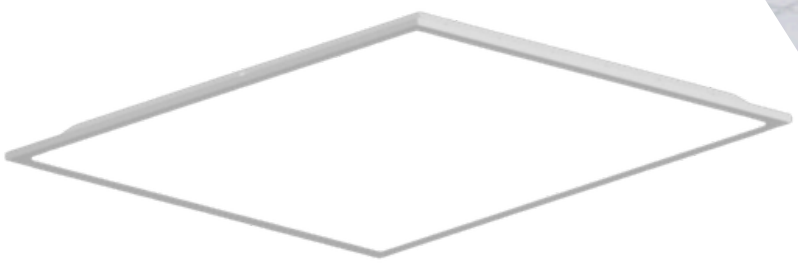


Luminaire W/meter	Output (Lumens)	Colour Temperature	Efficiency (lm/W)	CRI Rating	LED Warranty	Voltage	Reference Code
4.8	480	3000K	100	>80	3 Years	24V	LAP15S-004-SO-3K
4.8	520	4000K	108	>80	3 Years	24V	LAP15S-004-SO-4K
8.7	1390	4000K	159	>80	5 Years	24V	LAP15S-008-SO-4K
10.5	970	3000K	92	>90	5 Years	24V	LAP15S-010-SO-3K
10.5	1005	4000K	99	>90	5 Years	24V	LAP15S-010-SO-4K
14.4	1587	3000K	110	>90	5 Years	24V	LAP15S-014-SO-3K
14.4	1650	4000K	114	>90	5 Years	24V	LAP15S-014-SO-4K
14.4 HB	2015	4000K	140	>90	5 Years	24V	LAP15S-014-HB-4K

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MEDICAL



BLADE B

LED MEDICAL

The **BLADE B MEDICAL** backlit LED Panel is designed for use in medical and healthcare facilities, delivering controlled, low-glare lighting suitable for clinical environments. Its diffused optical system ensures uniform illumination, supporting accuracy, comfort, and compliance in sensitive medical areas.

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BLADE B
MEDICAL

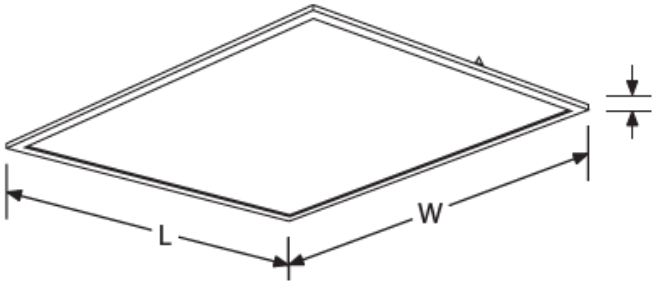
LED IP 20 DALI





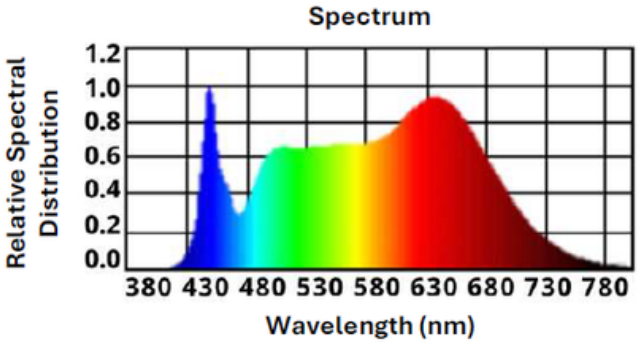
APPLICATIONS

- Public Buildings
- Retail Lighting
- Office Lighting
- Educational Buildings



PRODUCT SPECIFICATIONS

LED Driver	External (Supplied)
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 3%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K
CRI	> 93
Lifetime	Up to 50 000 hours - L70 B50
Application Temperature	-20°C to 30°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	SPCC
Finish	White
Diffuser	PS Diffuser - Honeycomb
Mounting	Recessed



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	COI	CRI Rating	Dimensions (L x W x H)	Reference Code
32	3000	4000K	93	2.0	>93	595mm x 595mm x 32mm	LABBM0324

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MEDICAL





CHEM

LED

The **CHEM** is a recessed clean room luminaire designed for ISO ceilings with two variants one for bottom access and the second for top access.

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CHEM

LED IP 40 DALI

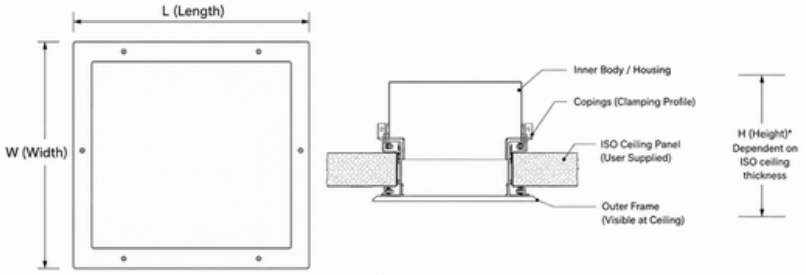


APPLICATIONS

- Laboratories
- Medical Centres
- Operating Theatres
- Clean Rooms

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On Request
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	L80, B10 - Up to 50 000 hours
Application Temperature	-10°C to 60°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	40
Housing Material	Mild steel or Stainless steel
Finish	White
Diffuser	Toughened Glass
Mounting	Surface Mount, Recessed



LUMINAIRE WATTAGE	DIMENSIONS (mm)		H (HEIGHT)*
	L (LENGTH)	W (WIDTH)	
22W	295	295	Dependent on ISO ceiling thickness
33W	595	595	Dependent on ISO ceiling thickness
40W	595	595	Dependent on ISO ceiling thickness
47W	595	595	Dependent on ISO ceiling thickness
55W	595	595	Dependent on ISO ceiling thickness
62W	595	595	Dependent on ISO ceiling thickness

* H (Height) is dependant on ISO ceiling thickness.

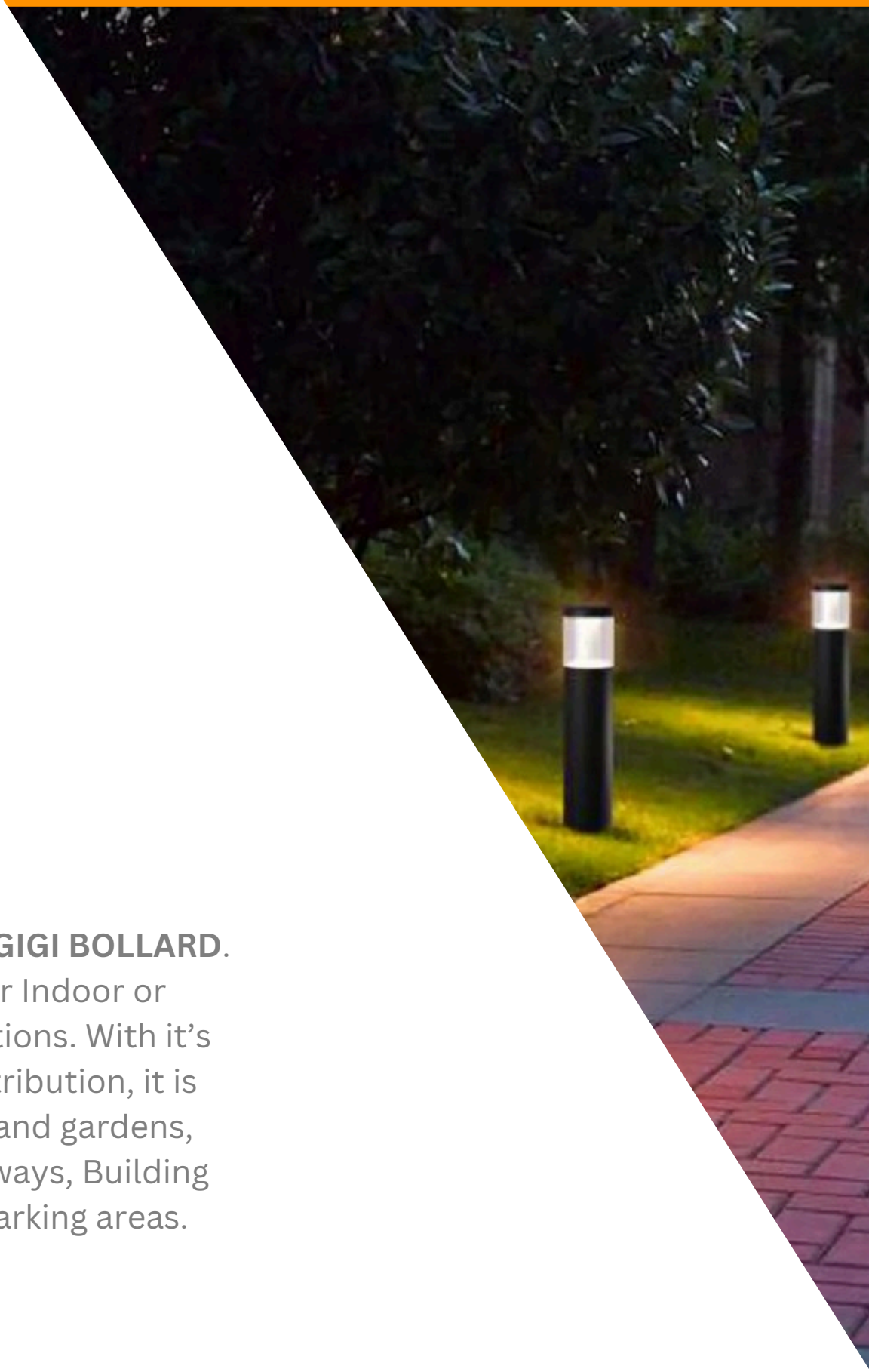
Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	Beam Angle	Reference Code
22	3198	4000K	145	>80	295mm x 295mm	90°	LASC-022-4K
33	4747	4000K	144	>80	595mm x 595mm	90°	LASC-033-4K
40	5639	4000K	141	>80	595mm x 595mm	90°	LASC-040-4K
47	6531	4000K	139	>80	595mm x 595mm	90°	LASC-047-4K
55	7400	4000K	135	>80	595mm x 595mm	90°	LASC-055-4K
62	8270	4000K	133	>80	595mm x 595mm	90°	LASC-062-4K

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OUTDOOR





GIGI

LED

Introducing the **GIGI BOLLARD**. It can be used for Indoor or outdoor applications. With it's symmetrical distribution, it is suited for parks and gardens, Pedestrian walkways, Building entrances and Parking areas.

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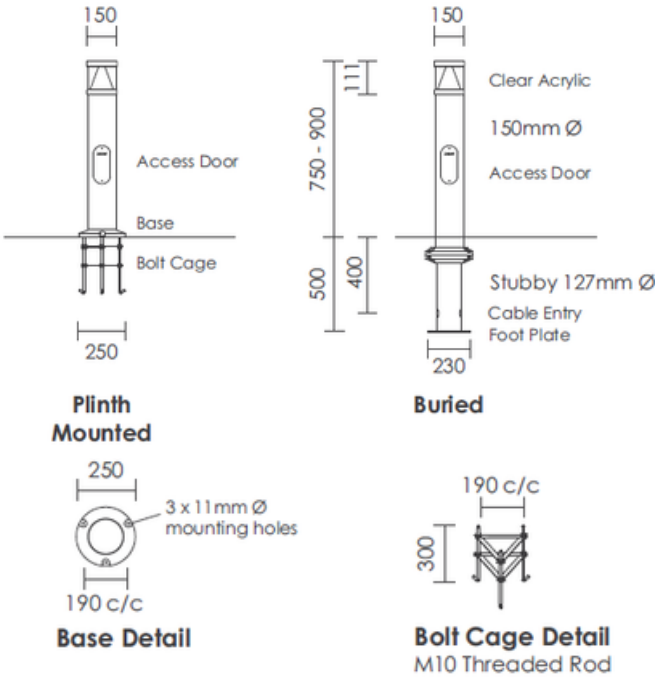
GIGI

LED IP 65



APPLICATIONS

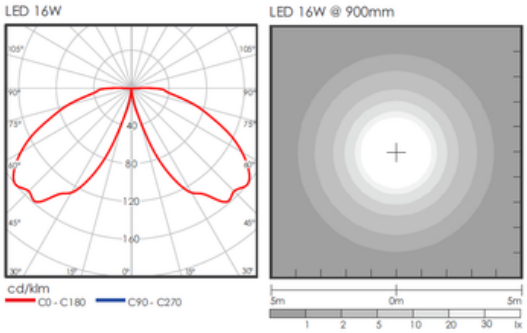
- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 100 000 hours
Application Temperature	-10°C to 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	Die Cast Aluminium
Finish	Black
Diffuser	UV stabilized acrylic (HI)
Mounting	Plinth mount or Buried

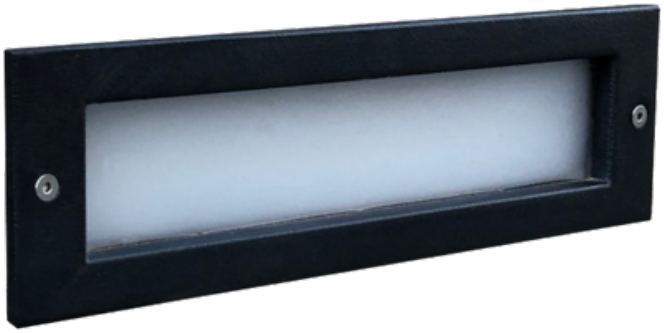
LED CURRENT	NOMINAL WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
700mA	16W	4000K	2255 lm
		3000K	2127 lm



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OUTDOOR



HARPER

LED

Introducing the **HARPER** recessed wall light. It has a LM6 Die cast housing ensuring weather resistance, and is available in either a framed or louvre version.

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HARPER

LED IP 65

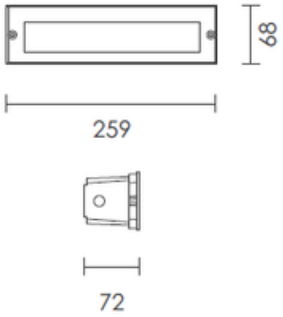


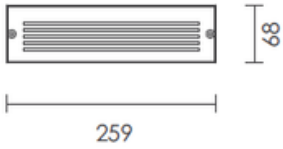
APPLICATIONS

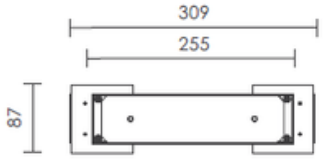
- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments

PRODUCT SPECIFICATIONS

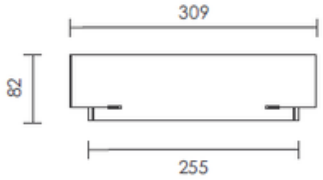
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	LM6 Die Cast Aluminium
Finish	Black
Diffuser	High Impact Opal acrylic
Mounting	Recessed Wall mount



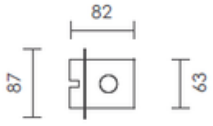




Galvanised steel box
Front View



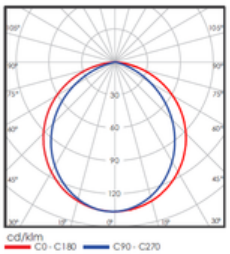
Galvanised steel box
Top View



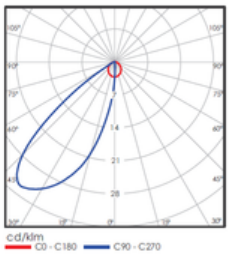
Galvanised steel box
Side View

VOLTAGE (V)	SYSTEM WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
220V	7W	4000K	917 lm
		3000K	853 lm

HARPER FRAME



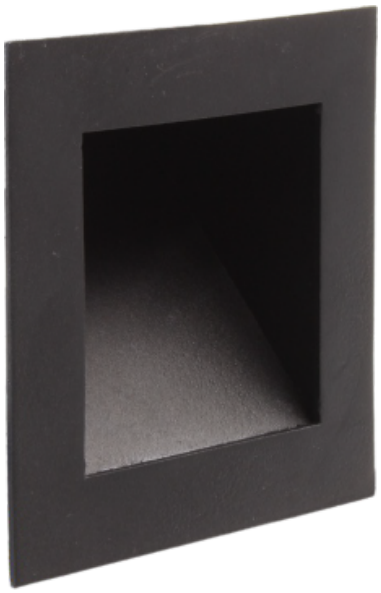
HARPER LOUVRE



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Partners in Lighting Solutions

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OUTDOOR





MILA

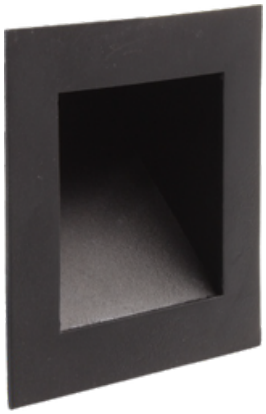
LED

Introducing the **MILA** decorative footlight, designed to provide subtle, low-level illumination while adding a stylish architectural element to any space. Its elegant design makes the **MILA** ideal for pathways, stairways and feature lighting applications.

LIGHTALLIANCE
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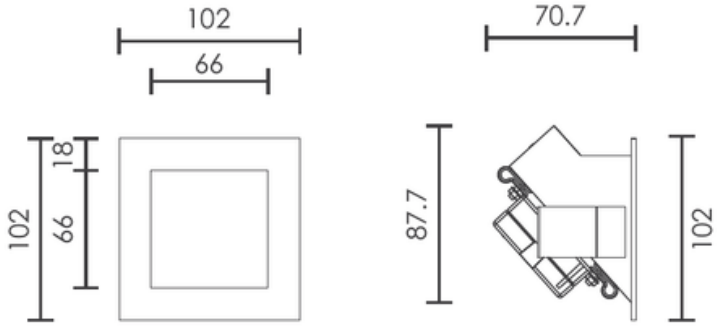
MILA

LED IP 20



APPLICATIONS

- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments

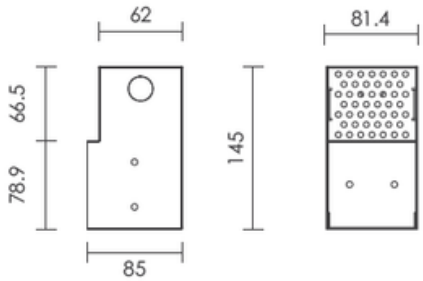


PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 35°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	2mm 304 Stainless steel
Finish	Black, White
Diffuser	High Impact Opal acrylic
Mounting	Recessed Wall mount



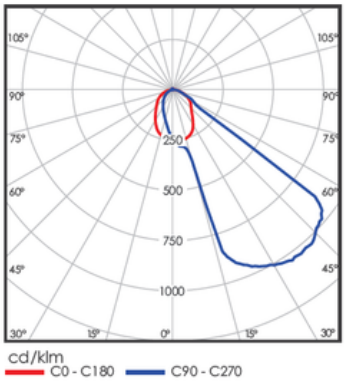
Galvanised steel box for installation



LED Samsung LH561B+

LED CURRENT (mA)	SYSTEM WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
350mA	2W	4000K	197 lm
		3000K	185 lm

LED 2W



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SKY

LED

Introducing the **SKY** GU10 Garden spike. Made from ABS and polycarb, it is suited for most outdoor lighting where uplighting is required.

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SKY

LED IP 65 COASTAL RATED



APPLICATIONS

- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	N/A
Input Voltage	220-240 V
Dimming Options	N/A
Flicker Rating	N/A
Low Ripple Current	N/A
Light Source	GU10 7.5W
Power Factor	> 0.7
Available CCT	3000K, 4000K
CRI	90
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 35°C
Available Emergency	None
Warranty	3 Years - T's & C's apply
IP Rating	65
Housing Material	Polycarbonate + ABS spike
Finish	Black
Diffuser	High Impact Clear acrylic
Mounting	In ground spike



Luminaire Wattage	Output (Lumens)	Colour Temperature	CRI	Frequency	Beam Angle	Reference Code
7.5	650	3000K	90	50/60 Hz	36°	LASSC-007-3K
7.5	675	4000K	90	50/60 Hz	36°	LASSC-007-7K

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OUTDOOR





SHELL

LED

Introducing the **SHELL** post top. It is IP66 rated for durable weather resistance, and can be used indoor as well as outdoor.

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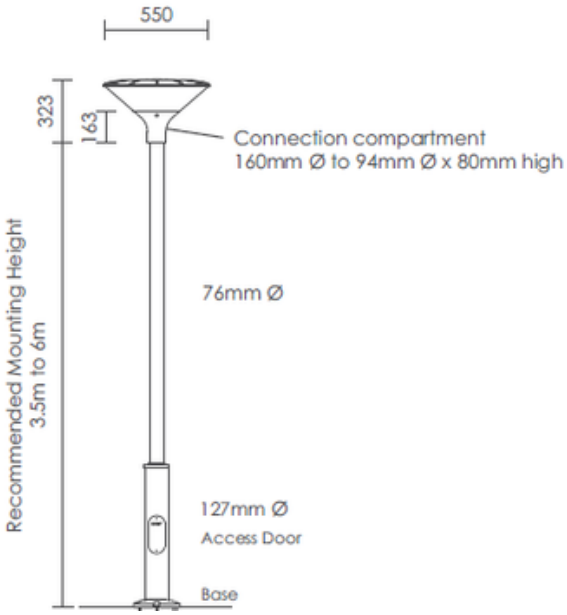
SHELL

LED IP 66 COASTAL RATED



APPLICATIONS

- Public Buildings
- Industrial Developments
- Parking lots
- Commercial Developments



PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	>0.9
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.8
Available CCT	3000K, 4000K
CRI	90
Lifetime	Up to 100 000 hours
Application Temperature	-10°C to 30°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	LM6 Die cast aluminium
Finish	Black
Diffuser	Injection moulded - Acrylonitrile butadiene styrene
Mounting	Post top

No. LED's		19 LED's				27 LED's			
LED CURRENT (mA)	COLOUR TEMP (K)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)
700mA	4000K	38W	43W	7931 lm	5539 lm	54W	59W	9952 lm	7237 lm
	3000K			7376 lm	5152 lm			9256 lm	6731 lm

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OUTDOOR





CLAIR

LED

Introducing the **CLAIR** bollard. It is available in a single and double configuration to accommodate various outdoor applications.

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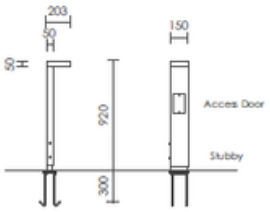
CLAIR

LED IP 54



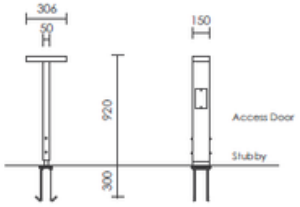
APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments



SINGLE Side View Plinth Mounted

SINGLE Front View Plinth Mounted

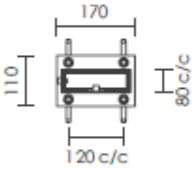


DOUBLE Side View Plinth Mounted

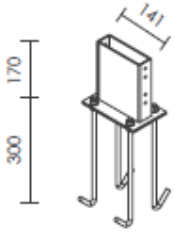
DOUBLE Front View Plinth Mounted

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	Low ripple current
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.8
Available CCT	3000K, 4000K
CRI	80
Lifetime	Up to 70 000 hours
Application Temperature	-10°C to 30°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	54
Housing Material	LM6 Die cast aluminium
Finish	Black
Diffuser	PMMA Optical lens
Mounting	Surface, Plinth



Stubby Base Top View



Stubby Isometric View
M10 Threaded Rod

LED CURRENT (mA)	TYPE	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
700mA	Single	8W	11W	4000K	1435 lm
				3000K	1334 lm
	Double	16W	22W	4000K	2870 lm
				3000K	2668 lm

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OUTDOOR





NYLA

LED

Introducing the **NYLA** bollard. It is a stylish luminaire, most suitable for walkways, parks and gardens.

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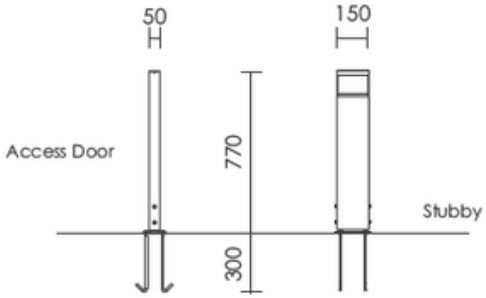
NYLA

LED IP 65



APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments

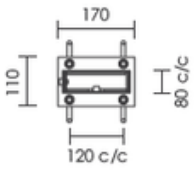


Side View Plinth Mounted

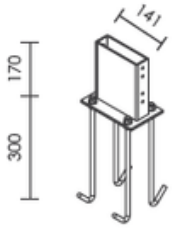
Front View Plinth Mounted

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	Low ripple current
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.8
Available CCT	3000K, 4000K
CRI	80
Lifetime	Up to 70 000 hours
Application Temperature	-10°C to 30°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	LM6 Die cast aluminium
Finish	Black
Diffuser	PMMA Optical lens
Mounting	Plinth

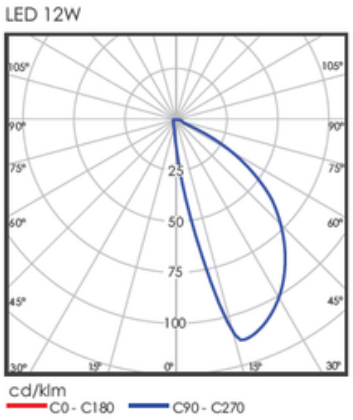


Stubby Base Top View



Stubby Isometric View
M10 Threaded Rod

VOLTAGE (V)	SYSTEM WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
220V	12W	4000K	1556 lm
		3000K	1447 lm



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OUTDOOR



VISION

LED MINI

Introducing the **VISION MINI** street light. It's sleek design makes for aesthetic views with powerful light performance.



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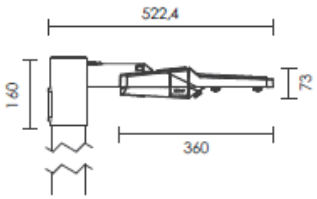
VISION MINI

LED IP 66

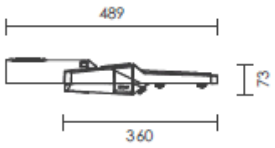


APPLICATIONS

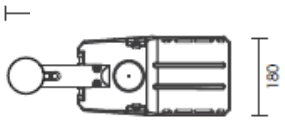
- Public Buildings
- Parks
- Walkways
- Commercial Developments



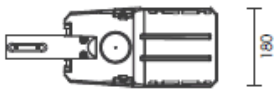
Lumina Mini
76mm SPIGOT
Side View



Lumina Mini
42mm SPIGOT
Side View



Lumina Mini
76mm SPIGOT
Top View



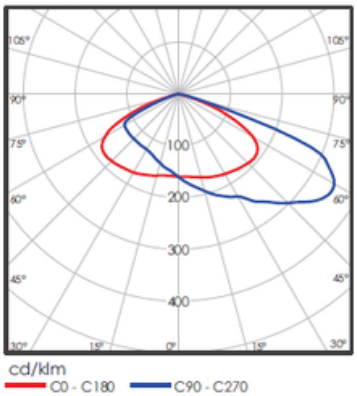
Lumina Mini
42mm SPIGOT
Top View

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	Low ripple current
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.8
Available CCT	3000K, 4000K
CRI	80
Lifetime	Up to 70 000 hours
Application Temperature	-10°C to 30°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	65
Housing Material	LM6 Die cast aluminium
Finish	Black
Diffuser	PMMA Optical lens
Mounting	Plinth

No. LED's		64 LED's				
LED CURRENT (mA)	COLOUR TEMP (K)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)	DIMMING OPTION
500mA	5000K	23.6W	28W	4320 lm	3643 lm	stepDIM available on request
	4000K			4235 lm	3571 lm	
	3000K			3981 lm	3357 lm	
700mA	5000K	33.1W	37W	6048 lm	5100 lm	stepDIM
	4000K			5929 lm	5000 lm	
	3000K			5574 lm	4700 lm	
1050mA	5000K	49.6W	56W	9071 lm	7650 lm	stepDIM
	4000K			8893 lm	7500 lm	
	3000K			8360 lm	7050 lm	

56W DKP65LES



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OUTDOOR





ZURI

LED

Introducing the **ZURI** street light. Sleek design meets high performance. The **ZURI** is rated 140,000 hours of lifetime.

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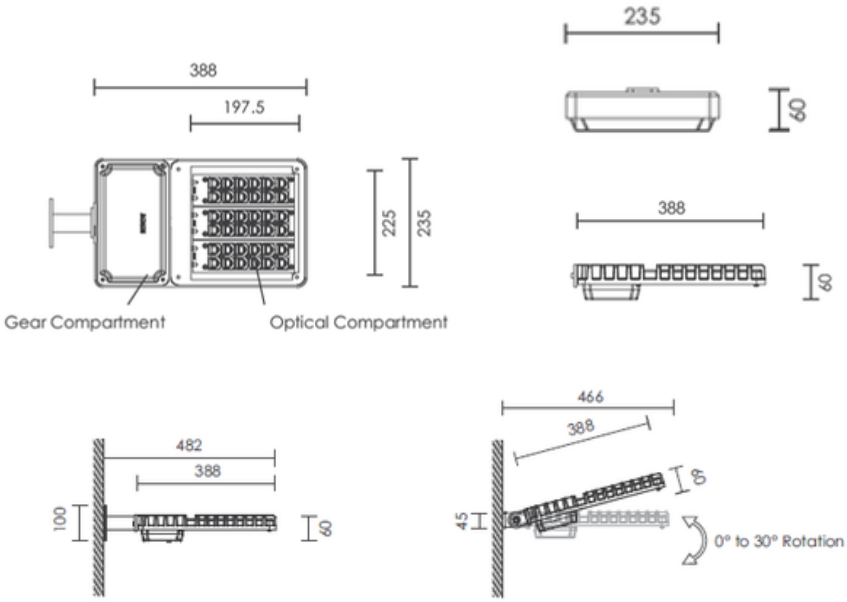
ZURI

LED IP 66



APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments



PRODUCT SPECIFICATIONS

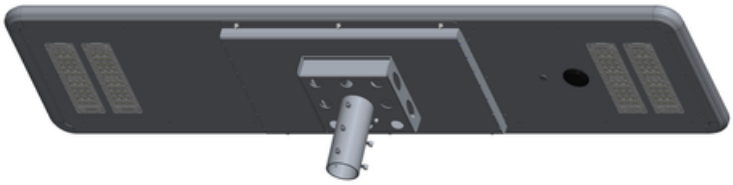
LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	On request
Flicker Rating	Low ripple current
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.8
Available CCT	3000K, 4000K
CRI	80
Lifetime	Up to 140 000 hours
Application Temperature	-10°C to 30°C
Available Emergency	None
Warranty	5 Years - T's & C's apply
IP Rating	66
Housing Material	LM6 Die cast aluminium
Finish	Black
Diffuser	PMMA Optical lens
Mounting	Post mount, wall mount

No. LED's		12 LED's				24 LED's				36 LED's			
LED CURRENT (mA)	COLOUR TEMP (K)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)	NOMINAL WATTAGE (W)	SYSTEM WATTAGE (W)	NOMINAL FLUX (lm)	SYSTEM FLUX (lm)
200mA	5000K	13W	17W	2858 lm	2344 lm	26W	33W	5716 lm	4687 lm	39W	45W	8574 lm	7031 lm
	4000K			2658 lm	2180 lm			5316 lm	4359 lm			7974 lm	6539 lm
	3000K												
350mA	5000K	24W	28W	4873 lm	3996 lm	50W	55W	9746 lm	7992 lm	70W	79W	14619 lm	11988 lm
	4000K			4532 lm	3716 lm			9064 lm	7432 lm			13596 lm	11148 lm
	3000K												
450mA	5000K	30W	35W	6138 lm	5033 lm	61W	70W	12276 lm	10066 lm	93W	102W	18414 lm	15099 lm
	4000K			5708 lm	4681 lm			11417 lm	9362 lm			17125 lm	14043 lm
	3000K												
525mA	5000K	36W	40W	7040 lm	5773 lm	73W	80W	14080 lm	11546 lm	120W	124W	21120 lm	17318 lm
	4000K			6547 lm	5369 lm			13094 lm	10737 lm			19642 lm	16106 lm
	3000K												
600mA	5000K	42W	48W	7925 lm	6499 lm	84W	95W	15850 lm	12997 lm	126W	137W	23775 lm	19496 lm
	4000K			7370 lm	6044 lm			14741 lm	12087 lm			22111 lm	18131 lm
	3000K												
650mA	5000K	46W	50W	8788 lm	6499 lm	92W	100W	17576 lm	14412 lm				
	4000K			8173 lm	6702 lm			16346 lm	13403 lm				
	3000K												

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OUTDOOR





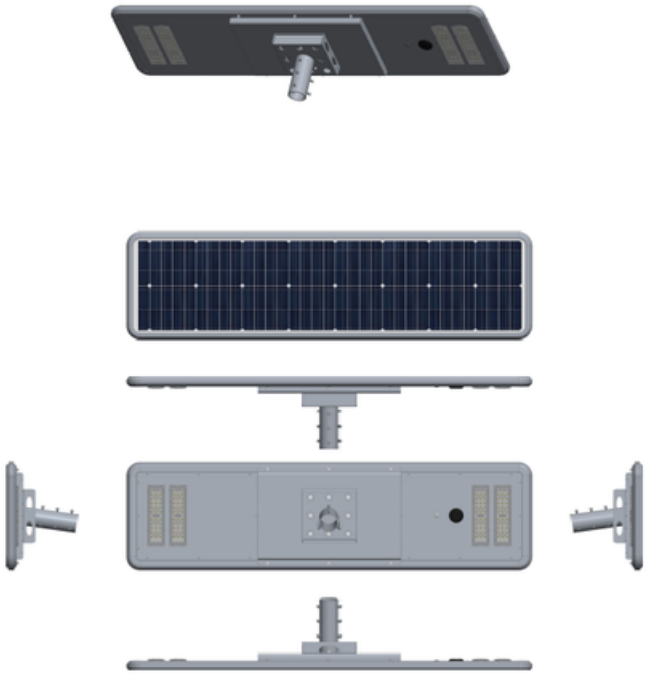
NEXUS
LED DOUBLE

Introducing the **NEXUS** ultra solar street light. Sleek design meets high performance. The **NEXUS** is rated with an output of 195lm/w.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

NEXUS
DOUBLE

LED IP 65



APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments

PRODUCT SPECIFICATIONS

Nexus Ultra All in one solar street light - Dual series			
	**Luminaire**	Wattage	42V 80W
		Module QTY	4 Modules
		LED Chip	SMD5050 (30LEDs)
		Lumen Output	15600Lm
		Lumen per Watt	195LM/W
		CRI	>Ra70
		CCT	6000~6500K
		Beam angle	156*97 degree
		Material	Aluminum Alloy
		Fixture Dim	1568*438*69mm
		Pole Diameter	50~65mm
		Instal height	≤10M
		Waterproof	IP65
		Working Temp.	(-) 20~65℃
	solar panel	Panel Type	Monocrystalline PV
		Panel Wp.	32V 118W 1530*400mm
		Charge Time	5.5hours
		Lifespan	25 years
	Controller	Brand	SRNE
		Lighting Mode	1hrs 70% brightness 3hrs 100% brightness 1hrs 60% brightness 6hrs 20% brightness
		System Voltage	24V
	battery	Type	LiFePO4
		Battery Capacity	742Wh
			25.6V 29ah
		Life Cycle	≥2000 Cycles at least 80% DOD
		Certificate	IEC 62133
		Warranty	3 Years

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*Partners in **Lighting Solutions***

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OUTDOOR





NEXUS
LED SINGLE

Introducing the **NEXUS** ultra solar street light. Sleek design meets high performance. The **NEXUS** is rated with an output of 195lm/w.

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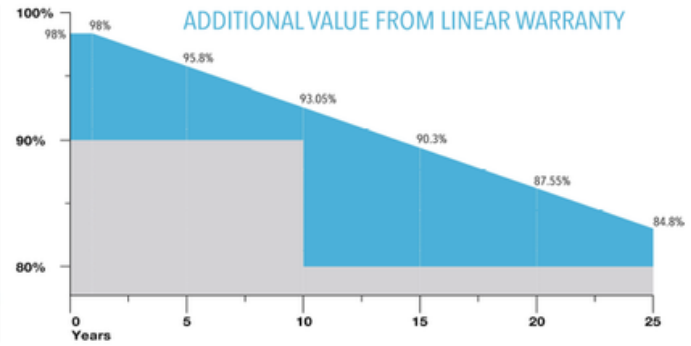
NEXUS
SINGLE

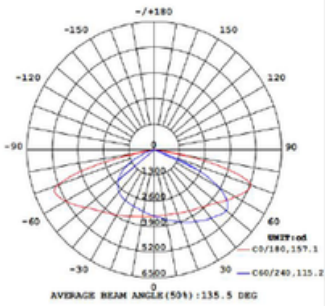
LED IP 66



APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments





PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, 5000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Charging Time	5 - 7 Hours
Warranty	4 Years - T's & C's apply
IP Rating	66
Housing Material	Die Cast Aluminium
Finish	Black
Battery Life	LiFePo4 battery > 2000 Cycles
Mounting	Pole Mount

Luminaire Wattage	Output (Lumens)	Colour Temperature	Battery (V / AH)	CRI Rating	Dimensions	Beam Angle	Reference Code
50	9750	4000K	12.8V / 36AH	>80	Refer to sketch below	120°	LANXS-050-4K
60	11700	4000K	12.8V / 40AH	>80	Refer to sketch below	120°	LANXS-060-4K
80	15600	4000K	12.8V / 60AH	>80	Refer to sketch below	120°	LANXS-080-4K
100	19500	4000K	25.6V / 43AH	>80	Refer to sketch below	120°	LANXS-100-4K
120	23400	4000K	25.6V / 54AH	>80	Refer to sketch below	120°	LANXS-120-4K

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NEXUS
SINGLE



50w
Size 50w - 1158*403*81mm
Packing Dimension 122 * 47,5 * 16cm
Weight with collar 18+1.6Kg



60w
Size 60w - 1488*403*81mm
Packing Dimension 155 * 47,5 * 16cm
Weight with collar 22+1.6Kg



80w
Size 80w - 1573*438*81mm
Packing Dimension 163*46*15cm
Weight with collar 30+1.6Kg



100w
Size 100w - 1568*568*81mm
Packing Dimension 165*64*16cm
Weight with collar 35+5.5Kg



120w
Size 120w - 1838*568*81mm
Packing Dimension 181*64*16cm
Weight with collar 42+5.5Kg

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OUTDOOR





MONO

LED SOLAR

Introducing the **MONO** solar post-top light – efficient, durable, and solar-powered for off-grid lighting. With advanced MPPT charging, smart control modes, and a high-performance lithium battery backup, it's designed for consistent performance in a range of outdoor applications.

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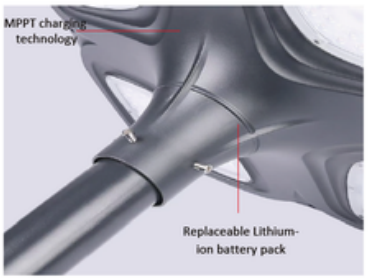
MONO

LED IP 66









APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, 5000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Charging Time	5 - 7 Hours
Warranty	4 Years - T's & C's apply
IP Rating	66
Housing Material	Die Cast Aluminium
Finish	Black
Battery Life	LiFePo4 battery > 2000 Cycles
Mounting	Pole Mount



PACKING DIMESNIONS

600L X 600W X 280H (CM)
Weight 9.6Kgs

Spigot entry
76mm OD

Luminaire Wattage	Output (Lumens)	Colour Temperature	Battery (V / AH)	CRI Rating	Dimensions	Beam Angle	Reference Code
30	3000	4000K	3.2V / 45AH	>80	Refer to sketch above	120°	LAMS-030-4K

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OUTDOOR





QUAD

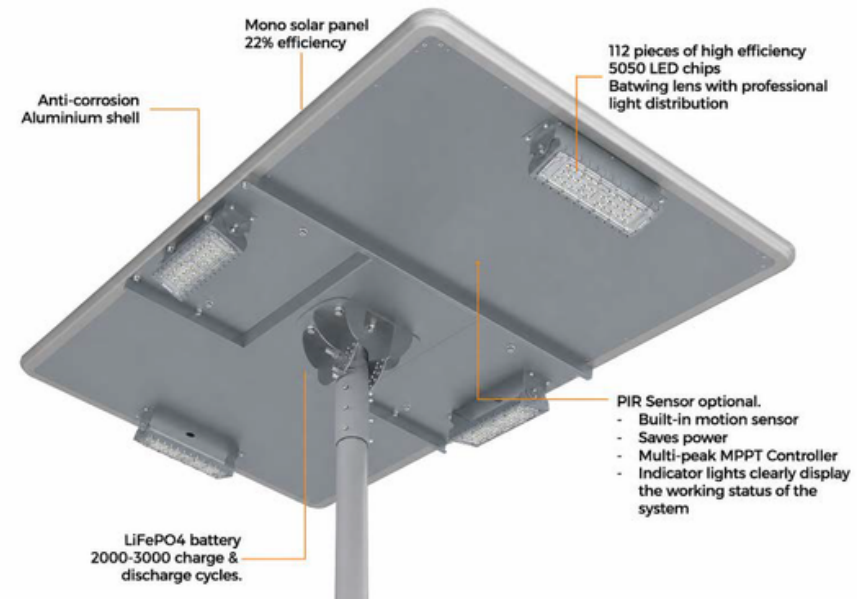
LED SOLAR

Introducing the **QUAD** solar post-top light – efficient, durable, and solar-powered for off-grid lighting. With advanced MPPT charging, smart control modes, and a high-performance lithium battery backup, it's designed for consistent performance in a range of outdoor applications.

LIGHTALLIANCE
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*Partners in **Lighting Solutions***

QUAD

LED IP 66



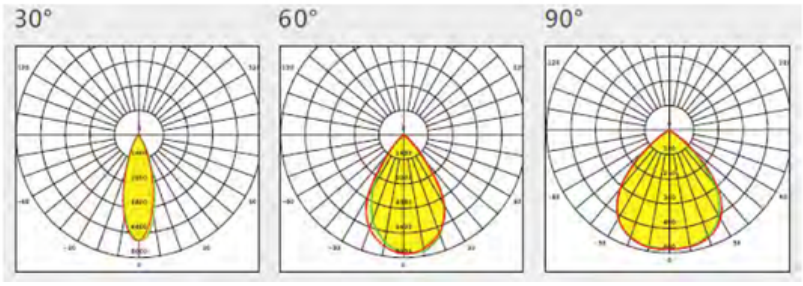
APPLICATIONS

- Public Buildings
- Parks
- Walkways
- Commercial Developments

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 4000K, 5000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	-10°C to 50°C
Charging Time	5 - 7 Hours
Warranty	4 Years - T's & C's apply
IP Rating	66
Housing Material	Die Cast Aluminium
Finish	Grey
Battery Life	LiFePo4 battery > 2000 Cycles
Mounting	Pole Mount

Multiple Light Distribution Optics

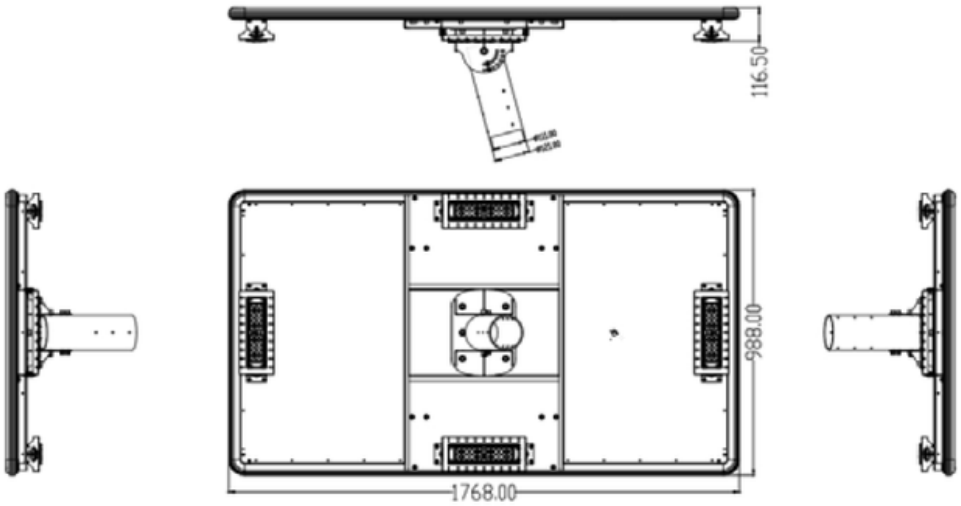


Luminaire Wattage	Output (Lumens)	Colour Temperature	Battery (V / AH)	CRI Rating	Dimensions	Beam Angle	Reference Code
200	30000	4000K	25.6V / 72AH	>80	Refer to sketch below	130°	LAQS-200-4K

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QUAD



200w Packing Dimensions
1 x Solar Street Light per box
1895L * 1125W * 170H mm
Weight: 64.5Kgs
1 x Collar
440L * 335W * 285H mm
Weight: 9.5kG

RAL BODY COLOUR CODE



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RECESSED



BLADE B

LED

Introducing the **BLADE B** backlit LED Panel. Optimized low glare lighting for office applications. Available in 600 x 600 and 1200 x 600 format for suspended ceiling systems.

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BLADE B

LED IP 20 DALI

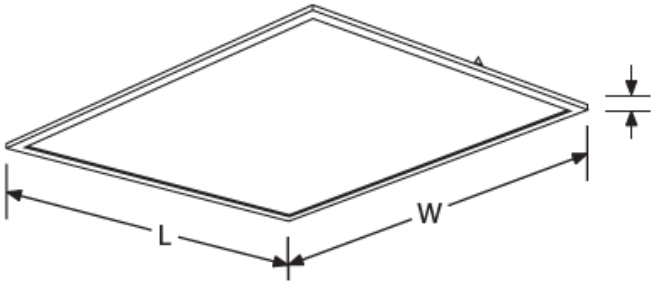


APPLICATIONS

- Public Buildings
- Retail Lighting
- Office Lighting
- Educational Buildings

PRODUCT SPECIFICATIONS

LED Driver	External (Supplied)
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, 5000K
CRI	> 80
Lifetime	Up to 50 000 hours - L80 B10
Application Temperature	-10°C to 45°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Aluminum & Steel
Finish	White
Diffuser	PMMA Opal Diffuser - UV Stable
Mounting	Recessed
Surge Protection	4kv Surge protection



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W x H)	Reference Code
26	3640	3000K	140	>80	595mm x 595mm x 32mm	LARBB0264
40	5600	3000K	140	>80	1195mm x 595mm x 32mm	LARBB0404
26	3640	4000K	140	>80	595mm x 595mm x 32mm	LARBB0264
40	5600	4000K	140	>80	1195mm x 595mm x 32mm	LARBB0404

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RECESSED



EVO

LED

Introducing the **EVO** LED Panel. With its aesthetic design with elegance in mind, the **EVO** is perfect for office applications. Available in 600x600 and 1200x600 format for suspended ceiling systems.

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EVO

LED IP 20 DALI

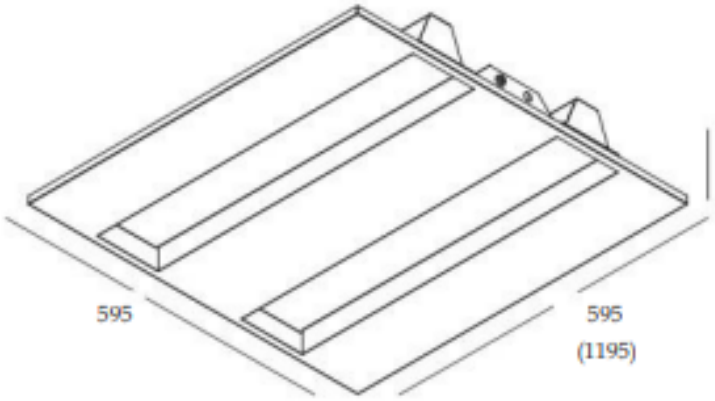


APPLICATIONS

- Public Buildings
- Retail Lighting
- Office Lighting
- Educational Buildings

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	Up to 50 000 hours - L80 B10
Application Temperature	-10°C to 45°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel
Finish	White
Diffuser	Lumeio Glacier UV Stabilized
Mounting	Recessed
Surge Protection	4kv Surge protection

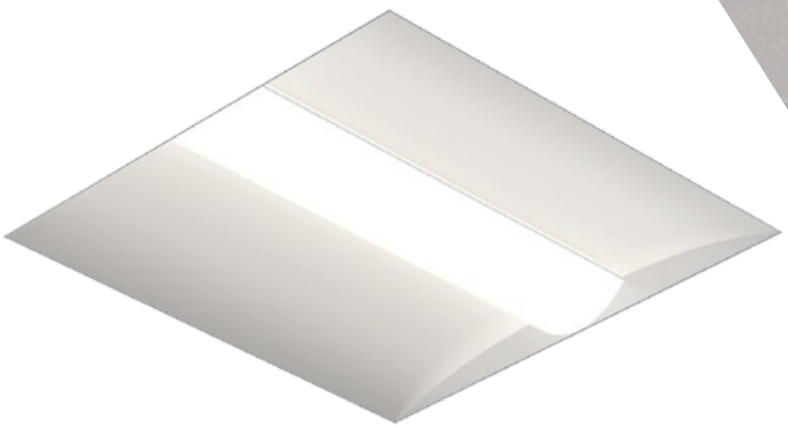


Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	THD (%)	Reference Code
24	4175	4000K	174	>80	595mm x 595mm	<15%	LARE0244-2C
36	6050	4000K	168	>80	595mm x 595mm	<15%	LARE0364-2C
48	8350	4000K	174	>80	1195mm x 595mm	<15%	LARE0484-2C
72	12100	4000K	168	>80	1195mm x 595mm	<15%	LARE0724-2C
37	6450	4000K	175	>80	595mm x 595mm	<15%	LARE0374-3C
52	8750	4000K	168	>80	595mm x 595mm	<15%	LARE0524-3C
74	12875	4000K	174	>80	1195mm x 595mm	<15%	LARE0744-3C
108	18100	4000K	168	>80	1195mm x 595mm	<15%	LARE1084-3C

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RECESSED



CALISTA

LED

Introducing the **CALISTA** LED Panel. With its aesthetic design with elegance in mind, the **CALISTA** is perfect for office applications. Available in 600x600 and 1200x600 format for suspended ceiling systems.

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CALISTA

LED IP 20 DALI

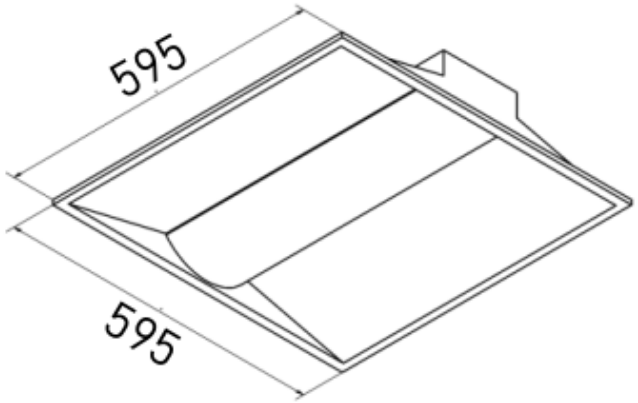


APPLICATIONS

- Public Buildings
- Retail Lighting
- Office Lighting
- Educational Buildings

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	4000K, OTHER
CRI	> 80
Lifetime	Up to 50 000 hours - L80 B10
Application Temperature	-10°C to 45°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel
Finish	White
Diffuser	Lumeio Glacier UV Stabilized
Mounting	Recessed
Surge Protection	4kv Surge protection



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions	THD (%)	Reference Code
24	4175	4000K	174	>80	595mm x 595mm	<15%	LARCL0244
36	6050	4000K	168	>80	595mm x 595mm	<15%	LARCL0364
48	8350	4000K	174	>80	1195mm x 595mm	<15%	LARCL0484
72	12100	4000K	168	>80	1195mm x 595mm	<15%	LARCL0724

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RETAIL





LUCK
SINGLE
LED

The **LUCK SINGLE** is a decorative, stylish, surface or suspended linear LED luminaire with a wide range of light distribution, length format and output options for retail.

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*Partners in **Lighting Solutions***

LUCK
SINGLE

LED IP 20

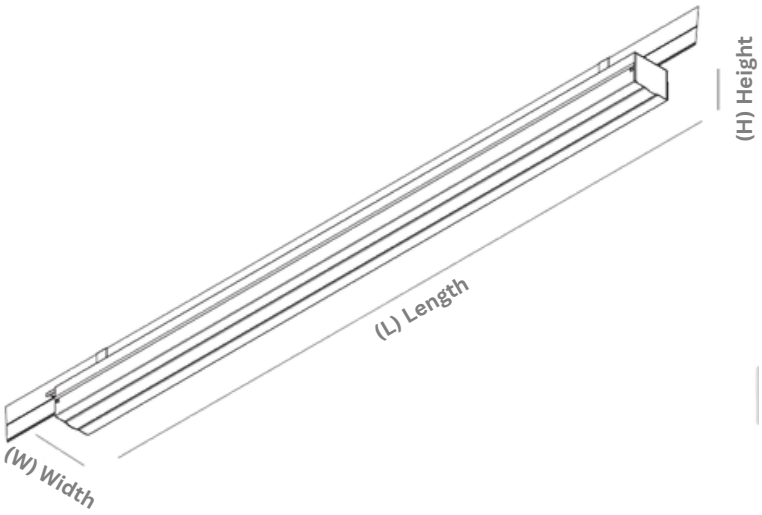


APPLICATIONS

- Retail Developments
- Industrial Developments
- Hospitality

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	Dali, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel, Powder Coated
Finish	Black
Diffuser	PMMA Lens
Mounting	Surface or P2000



Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W x H)	Beam Angle	Reference Code
46	8110	4000K	176	>80	1125mm x 75mm x 45mm	DASY	LAOK-046-4K
57	9640	4000K	169	>80	1405mm x 75mm x 45mm	DASY	LAOK-057-4K
65	10530	4000K	162	>80	1685mm x 75mm x 45mm	DASY	LAOK-065-4K

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RETAIL





LUCK
DOUBLE
LED

The **LUCK DOUBLE** is a decorative, stylish, surface or suspended linear LED luminaire with a wide range of light distribution, length format and output options for retail.

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Projects (PTY) Ltd.
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LUCK
DOUBLE

LED IP 20

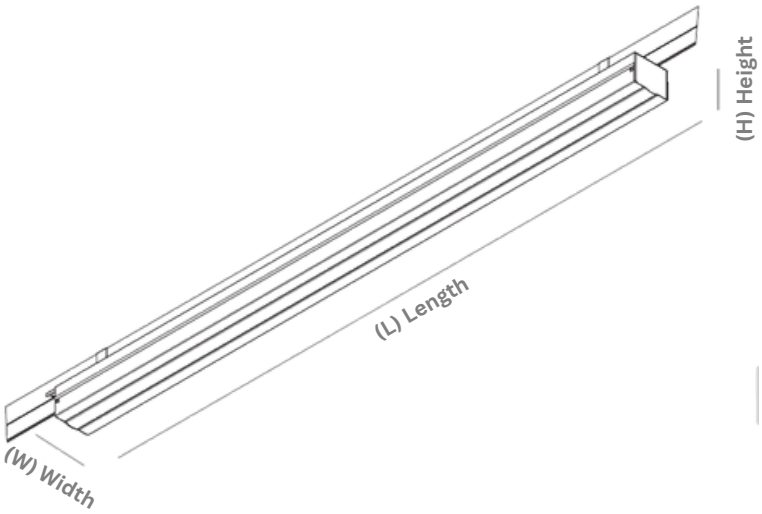


APPLICATIONS

- Retail Developments
- Industrial Developments
- Hospitality

PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	Dali, Other
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.95
Available CCT	4000K, 3000K
CRI	> 80
Lifetime	Up to 50 000 hours
Application Temperature	Ta < 35°C
Available Emergency	1Hr - 3Hr
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel, Powder Coated
Finish	Black
Diffuser	PMMA Lens
Mounting	Surface or P2000



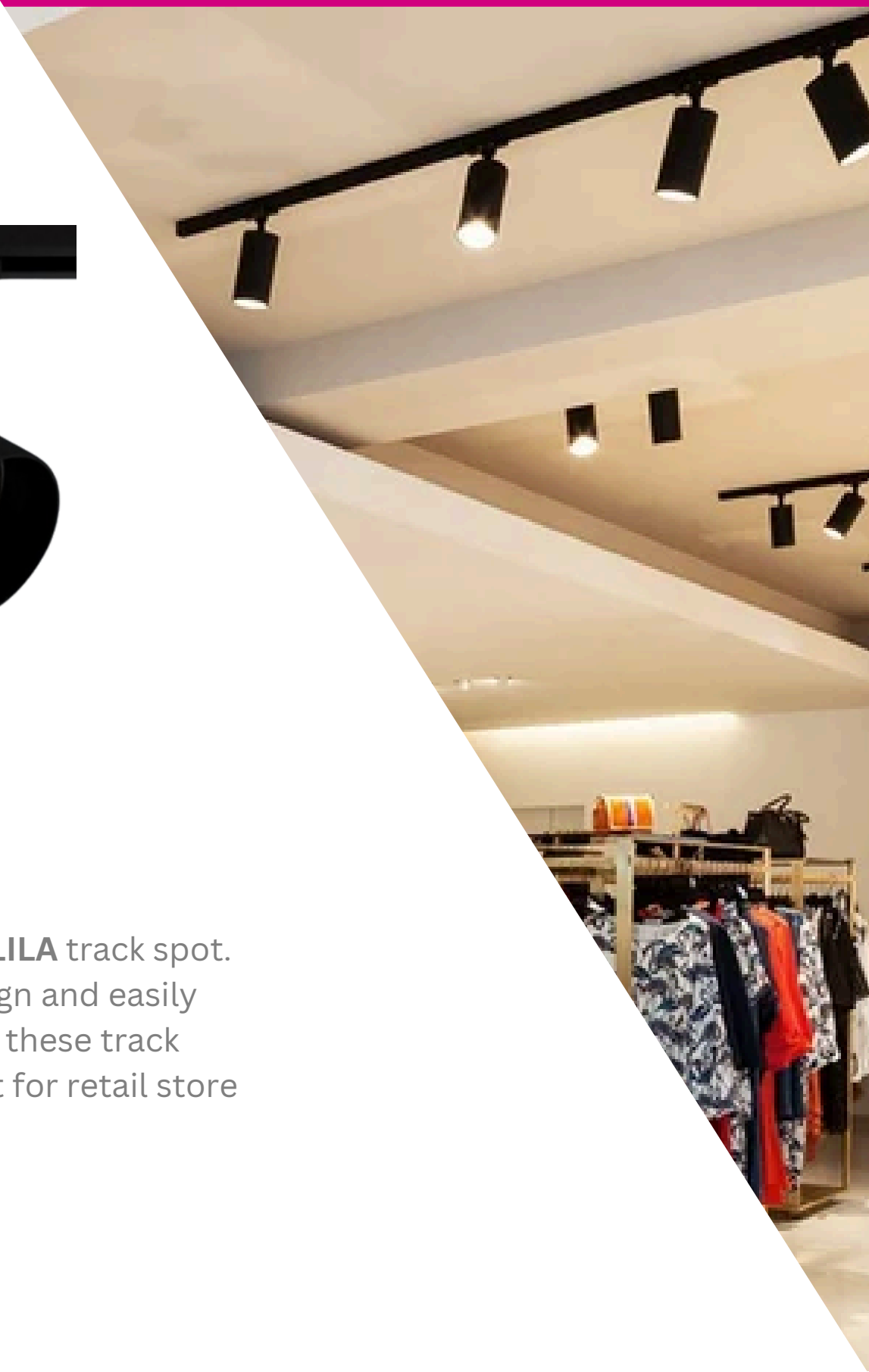
Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Dimensions (L x W x H)	Beam Angle	Reference Code
46 / 15	8110 / 2700	4000K	176 / 180	>80	1125mm x 75mm x 75mm	DASY / ASY	LAOK-4615-4K
57 / 19	9640 / 3200	4000K	169 / 169	>80	1405mm x 75mm x 75mm	DASY / ASY	LAOK-5719-4K
65 / 21	10530 / 3360	4000K	162 / 160	>80	1685mm x 75mm x 75mm	DASY / ASY	LAOK-6521-4K

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Partners in Lighting Solutions

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TRACKLIGHT





LILA

LED

Introducing the **LILA** track spot. With a sleek design and easily adjustable build, these track lights are perfect for retail store applications.

LIGHT ALLIANCE
Projects (PTY) Ltd.
*Partners in **Lighting Solutions***

LILA

LED IP 20



APPLICATIONS

- Public Buildings
- Retail Lighting
- Office Lighting
- Educational Buildings

PRODUCT SPECIFICATIONS

LED Driver	None
Input Voltage	220-240 V
Dimming Options	DALI, Other
Flicker Rating	Lamp dependant
Low Ripple Current	Lamp dependant
Light Source	GU10
Power Factor	Lamp dependant
Available CCT	Lamp dependant
CRI	Lamp dependant
Lifetime	Lamp dependant
Application Temperature	-10°C to 45°C
Available Emergency	1Hr - 3Hr (remote)
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Mild Steel
Finish	Black, White
Diffuser	None
Mounting	Track Light
Surge Protection	Lamp dependant

Track available in 1m, 2m and 3m Black or White



ACCESSORIES



LIVE END
Colours: Black (30) & White (31)
Packaging: 100 pcs/ctn



CENTRAL FEED
Colours: Black (30) & White (31)
Packaging: 50pcs/ctn



LINEAR JOINT
Colours: Black (30) & White (31)
Packaging: 100 pcs/ctn



END CAP
Colours: Black (30) & White (31)
Packaging: 50 pcs/ctn



ADAPTOR
Colours: Black (30) & White (31)
Packaging: 100 pcs/ctn



90° CORNER JOINT
Colours: Black (30) & White (31)
Packaging: 50 pcs/ctn



T JOINT
Colours: Black (30) & White (31)
Packaging: 50 pcs/ctn



X JOINT
Colours: Black (30) & White (31)
Packaging: 50 pcs/ctn



SUSPENSION BOX
Includes suspension regulator.
Colours: Silver (50) & White (31)



SUSPENSION
Suspension kit for 3 wire track

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*Partners in **Lighting Solutions***

Disclaimer:
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TAYLOR

LED TRACK LIGHT

Introducing the **TAYLOR TRACK LIGHT.** With its 90° adjustable horizontal plane and 355° adjustable vertical plane, the **TAYLOR TRACK LIGHT** is suitable for most retail and exhibition applications.

LIGHT ALLIANCE
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*Partners in **Lighting Solutions***

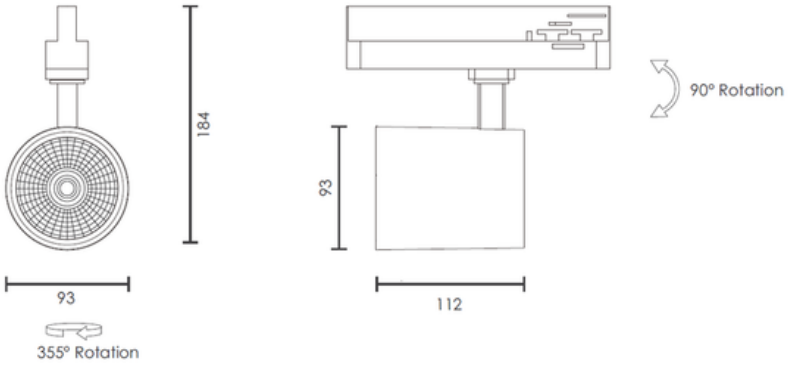
TAYLOR
TRACK LIGHT

LED IP 20 DALI



APPLICATIONS

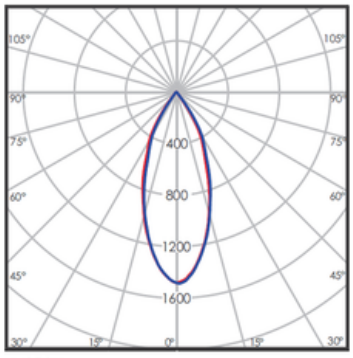
- Retail Lighting
- Supermarkets
- Hotels
- Exhibition & Studios

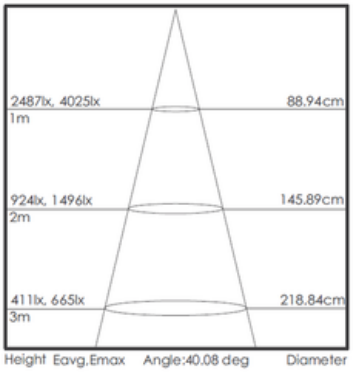


PRODUCT SPECIFICATIONS

LED Driver	Internal
Input Voltage	220-240 V
Dimming Options	None
Flicker Rating	< 5%
Low Ripple Current	Yes
Light Source	LED
Power Factor	> 0.9
Available CCT	3000K, 3500K, 4000K
CRI	> 90
Lifetime	Up to 50 000 hours - L90 B10
Application Temperature	-20°C to 30°C
Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Powdercoated White or Black
Diffuser	Reflector 45° beam angle
Mounting	Track mount
Surge Protection	4kv Surge protection

LED 32W 45° Beam





Note : The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Colour	Beam degree	Reference Code
27	3860	4000K	143	>90	Powder Coated Black	45°	LACS-027-4K-BLK
32	4350	4000K	136	>90	Powder Coated Black	45°	LACS-032-4K-BLK
27	3860	4000K	143	>90	Powder Coated White	45°	LACS-027-4K-WHT
32	4350	4000K	136	>90	Powder Coated White	45°	LACS-032-4K-WHT

LIGHT ALLIANCE Projects (PTY) Ltd.
Partners in Lighting Solutions

Disclaimer:
Component manufacturer data is used and could vary +-10%
We reserve the right to amend or change data without prior notification.
E&OE





LORI

LED TRACK LIGHT

Introducing the **LORI TRACK LIGHT.** With its 90° adjustable horizontal plane and 350° adjustable vertical plane, the **LORI TRACK LIGHT** is suitable for most retail and exhibition applications.

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*Partners in **Lighting Solutions***

LORI
TRACK LIGHT

LED IP 20 DALI

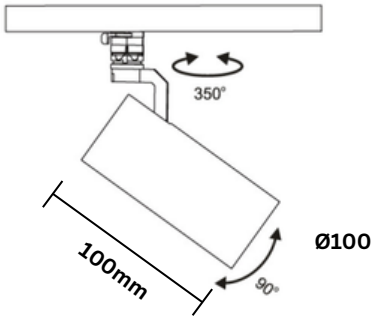


APPLICATIONS

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Available Emergency	N/A
Warranty	5 Years - T's & C's apply
IP Rating	20
Housing Material	Extruded Aluminium
Finish	Powdercoated White or Black
Diffuser	Reflector 24/36/52° beam angle
Mounting	Track mount
Surge Protection	4kv Surge protection

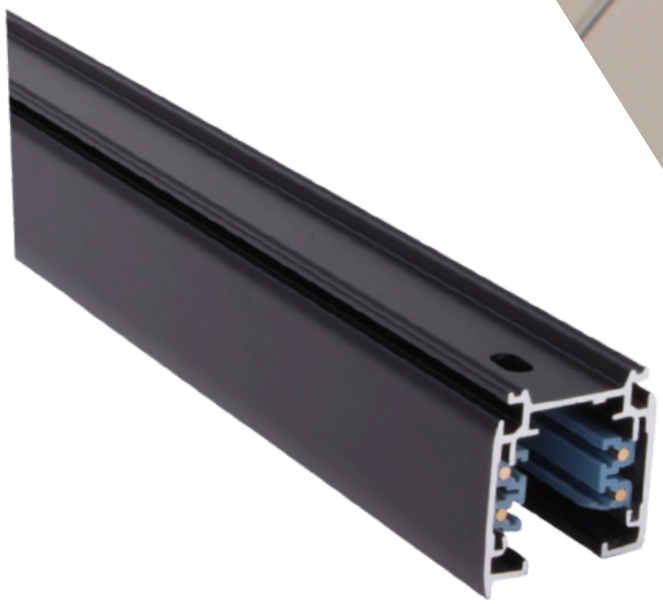


Luminaire Wattage	Output (Lumens)	Colour Temperature	Efficacy (lm/W)	CRI Rating	Colour	Beam degree	Reference Code
10	1300	4000K	130	>90	Powder Coated Black	24°	LATSL-010-4K-BLK
16	2080	4000K	130	>90	Powder Coated Black	24°	LATSL-016-4K-BLK
24	3120	4000K	130	>90	Powder Coated Black	24°	LATSL-024-4K-BLK

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TRACK LIGHTS





TRACK

LED

240V Track - Used for most retail and spot lighting applications

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TRACK

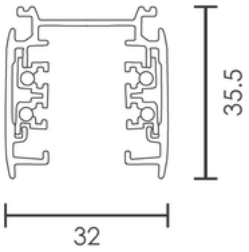
LED IP 20



APPLICATIONS

- Retail Lighting
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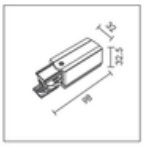
Single Circuit
or
Three Circuit



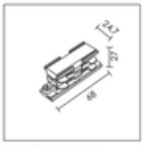
PRODUCT SPECIFICATIONS

Input Voltage 220-240 V

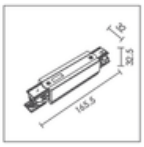
ACCESSORIES

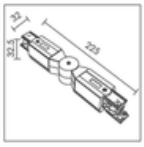
CTA002 - POWER FEED END (LIVE END)

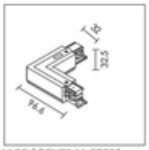
CTA006 - JOINING CONNECTOR MINI (CENTRAL FEED)

CTA003 - JOINING CONNECTOR (CENTRAL FEED)

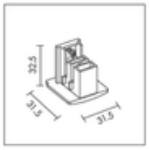
CTA007 - FLEXI CORNER JOINT

CTA004 - JOINING CONNECTOR L SHAPE (CENTRAL FEED)



CTA008 - X-JOINER

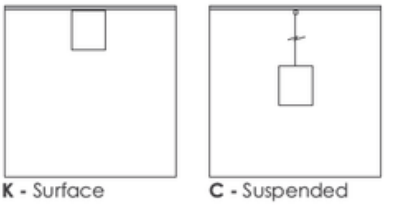



CTA005 - END CAP (DEAD END)



CTA009 - T-JOINER

MOUNTING OPTIONS



K - Surface C - Suspended



STA020 - SUSPENSION KIT 3m SUSPENSION WIRE

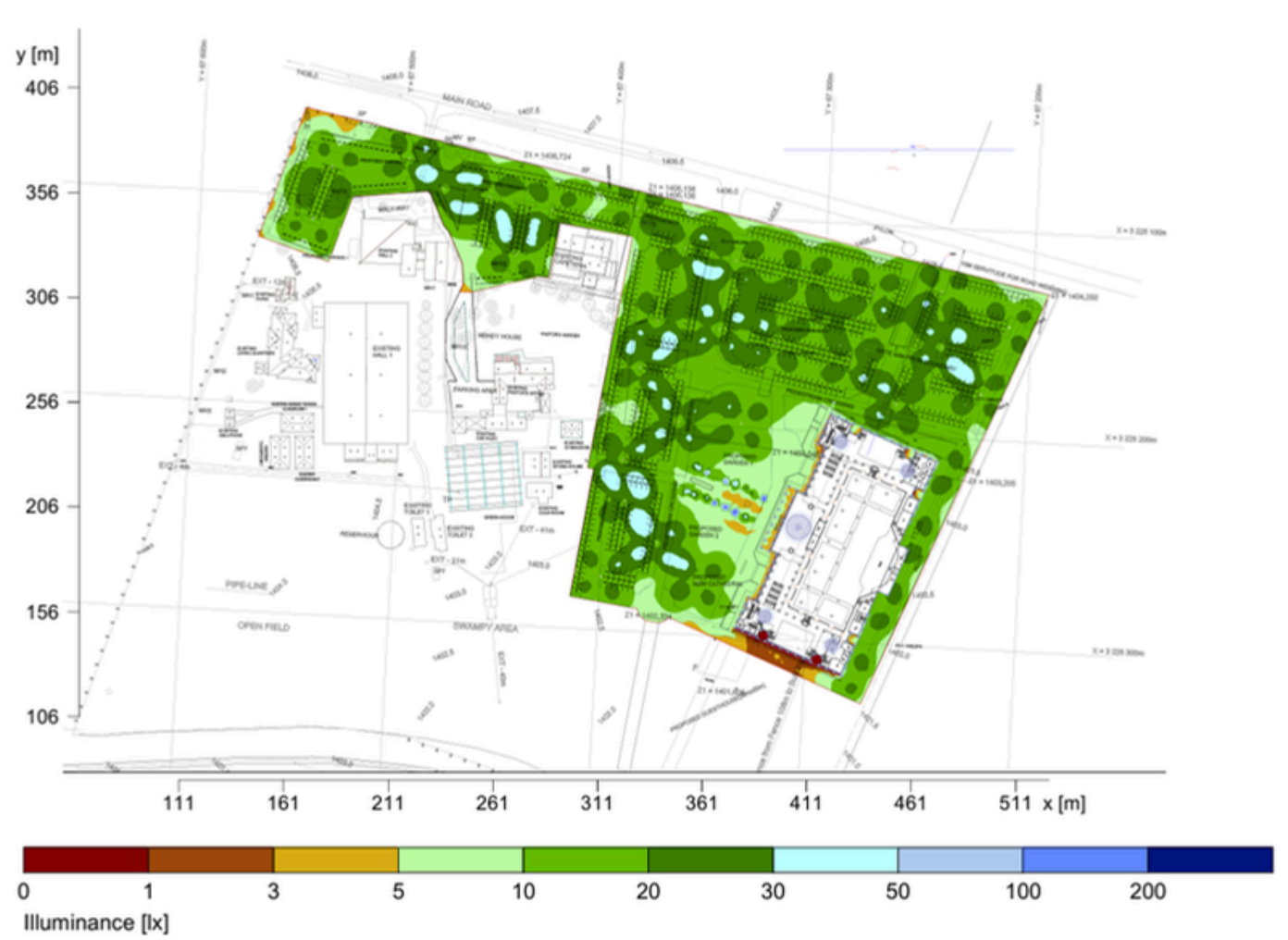
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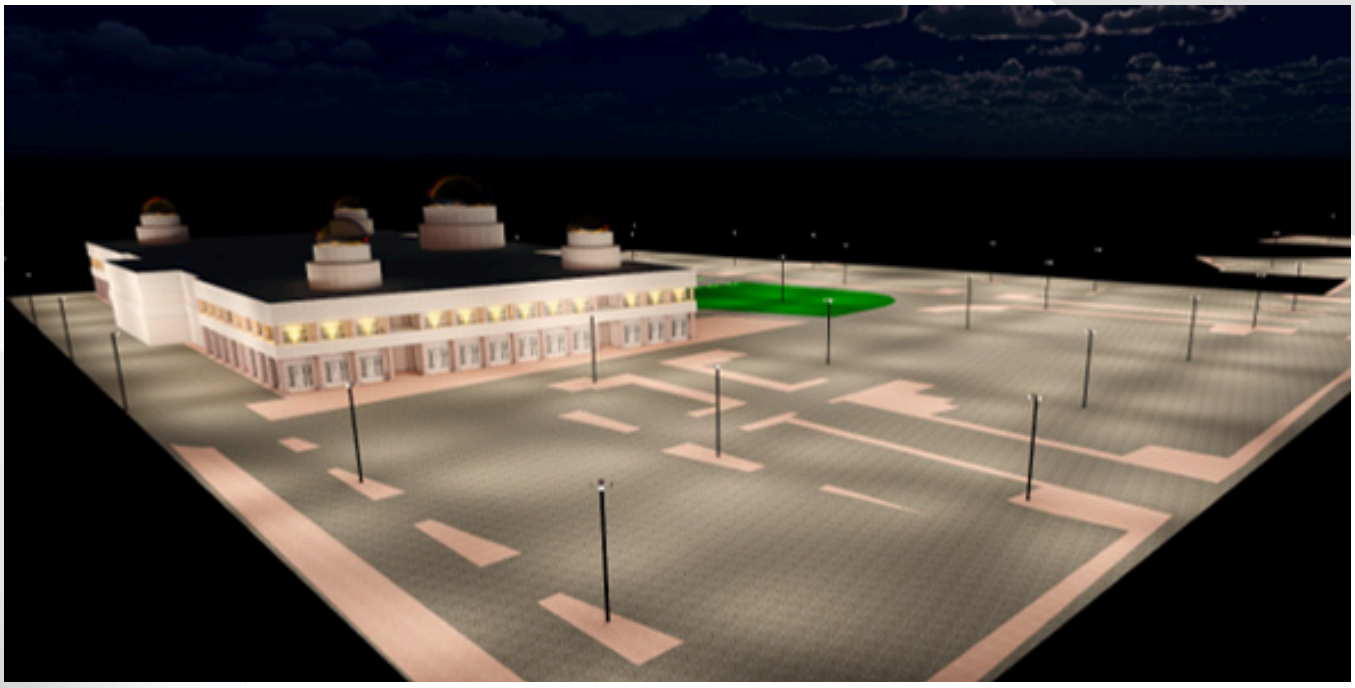
RELUX® Simulation

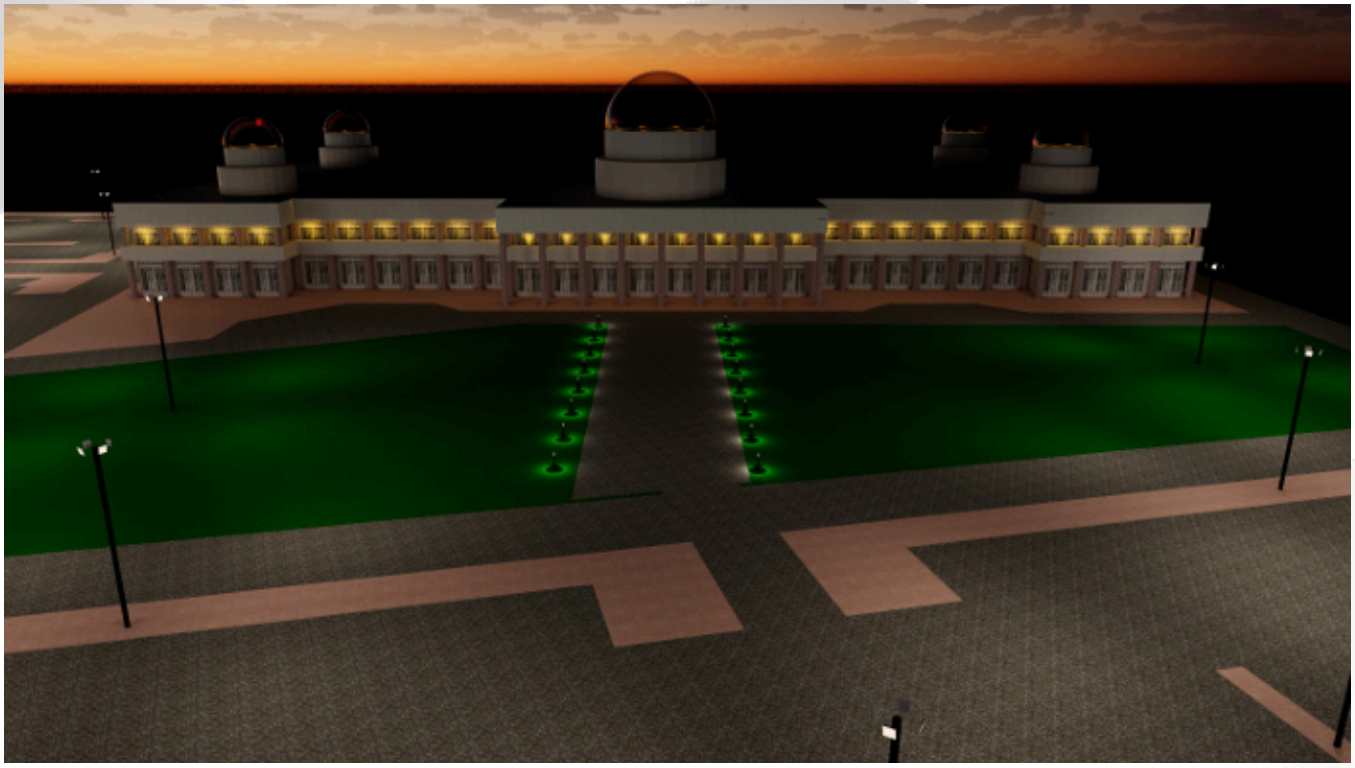


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RELUX® Simulation

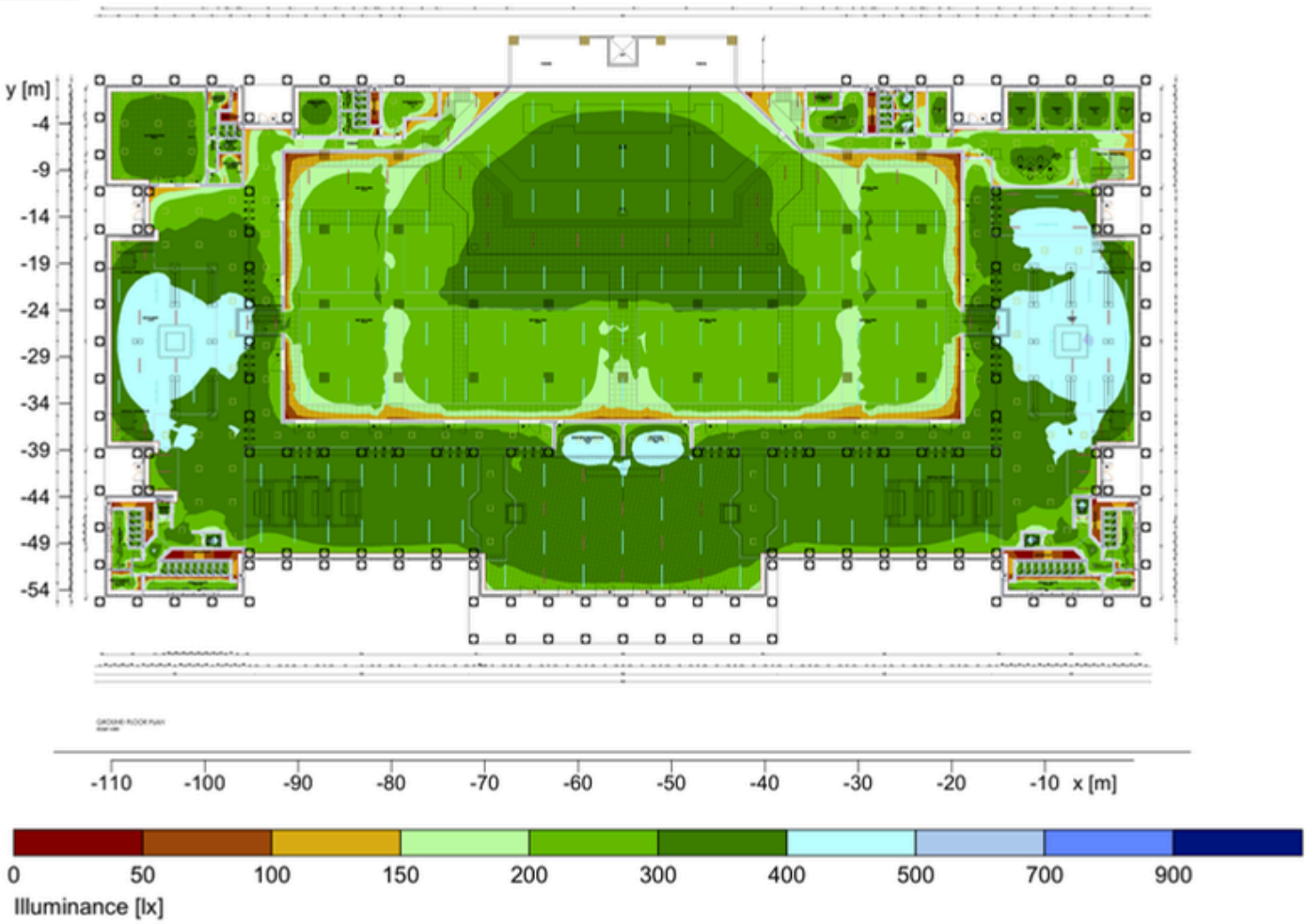




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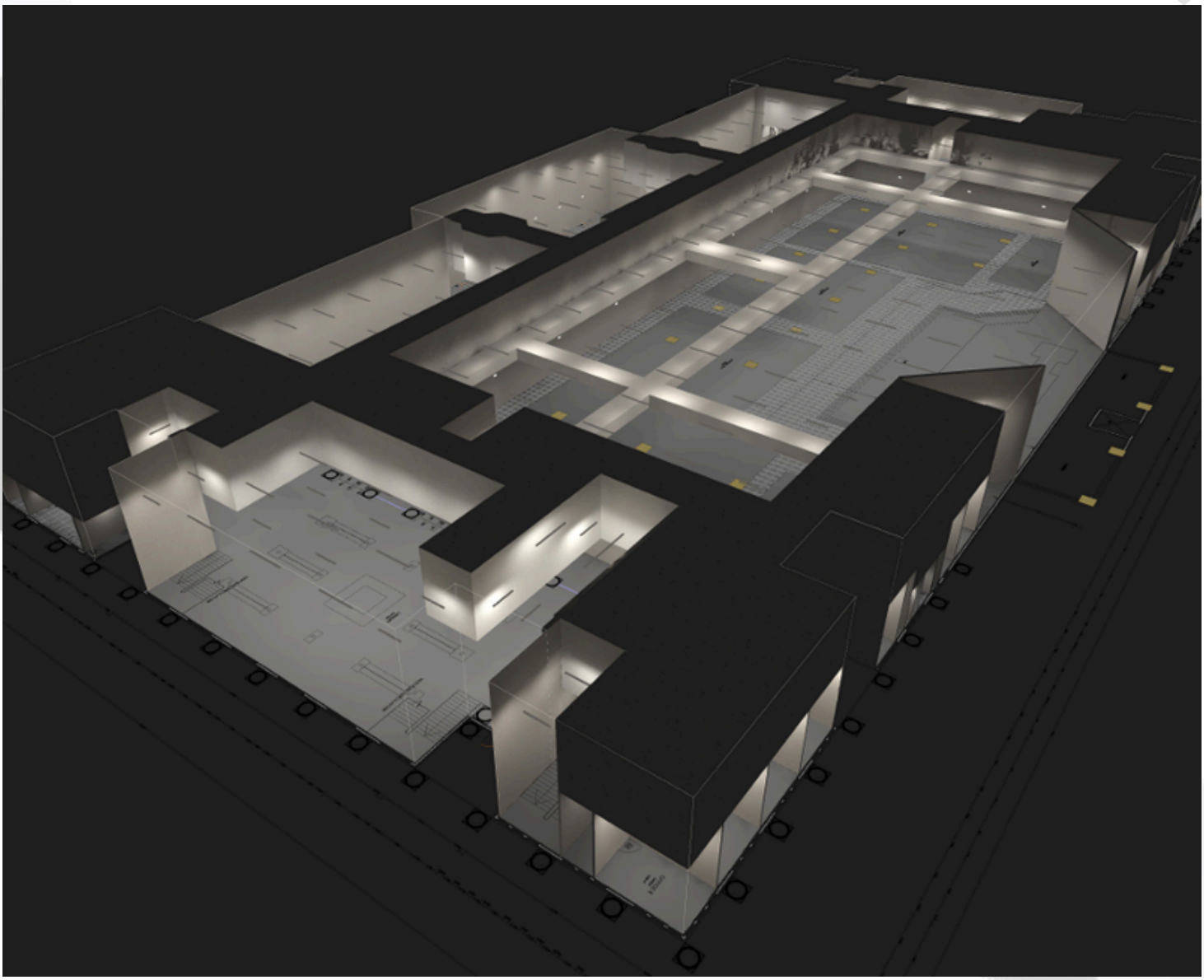
RELUX® Simulation



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RELUX® Simulation



Projects

OK Express



Light Alliance Projects is proud to supply lighting solutions to OK Foods Nationally throughout South Africa. Our nationwide support ensures consistent product quality, reliable supply, and dependable service across multiple locations.

By working closely with the client and project teams, we help ensure that each store receives the right lighting products to meet its specific requirements, wherever the project may be located.

Projects

COTTON:ON



In retail, lighting plays an important role in shaping the customer experience and bringing a space to life. Light Alliance Projects is proud to work with Cotton On South Africa, providing lighting solutions that complement their modern retail environments.
Our involvement reflects our ability to meet the demands of a fast-paced retail sector while delivering solutions that balance performance, functionality, and visual appeal.

Projects

new balance



Light Alliance Projects is proud to contribute to the distinctive retail environments of New Balance South Africa. Just as performance and precision are central to the New Balance brand, the right lighting is essential in showcasing products and creating an engaging in-store experience.

Our lighting solutions help bring each space into focus, combining functionality with a clean, contemporary retail aesthetic.

Projects

SAVINO DEL BENE
Global Logistics And Forwarding Company



Light Alliance Projects is proud to have supplied the lighting solution for Savino's industrial warehouse in Fourways. Designed for efficiency and reliability, our lighting enhances visibility, supports safe operations, and delivers consistent performance throughout the facility.

Projects



Light Alliance Projects is proud to have contributed to the lighting at Mercedes-Benz Tokai. Our lighting solution enhances the showroom experience, showcasing every vehicle with clarity while creating a refined, welcoming environment that reflects the prestige of the Mercedes-Benz brand.

Projects



At the BMW showroom, Light Alliance Projects delivered a lighting solution designed to elevate the customer experience. By balancing precision, visual comfort, and modern aesthetics, the space highlights every vehicle while reinforcing the premium character of the showroom.

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Projects

Club Med



Light Alliance Projects is proud to have delivered the lighting solution for Club Med, creating inviting and functional spaces that enhance the guest experience. Thoughtfully designed illumination complements the resort's modern aesthetic while providing comfort, ambience, and reliable performance throughout.

Projects

BRONKHORSTSPRUIT MALL



Bringing a retail destination to life starts with the right lighting. At Bronkhorstspruit Mall, Light Alliance Projects provided a solution that enhances wayfinding, creates a comfortable atmosphere, and supports an enjoyable shopping experience for both retailers and visitors.