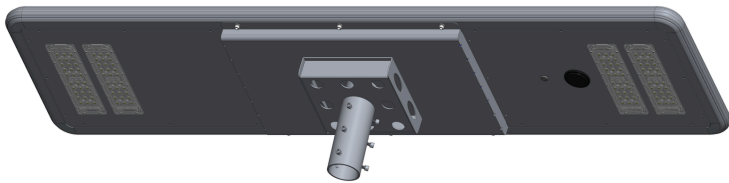


OUTDOOR



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*

OUTDOOR

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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Disclaimer:

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

We reserve the right to amend or change data without prior notification.
E&OE