

LED line PRIME

Code: 217539

EAN: 5905378217539

SUNLO solar park luminaire 20W
3000K/4000K 2200lm 6000mAh PRIME

New

SUNLO is an innovative solar luminaire that combines elegant, **modern** design with advanced technology. Thanks to the use of an A-class monocrystalline solar panel, it ensures the highest solar energy conversion efficiency.

The **SUNLO** luminaire offers two operating **modes: full power 100%** (lighting from dusk to dawn) and **eco mode 50%**, which extends operating time and reduces energy consumption.

Additionally, it allows adjustment of the color temperature in the range of **3000 K** (warm) or **4000 K** (neutral). This allows for precise adaptation of the lighting character to the surroundings and individual user preferences.



Technical data

Parameter	Value
Warranty	5
Power	• 20 W
Correlated colour temperature	• 3000 K • 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IEC protection class	III
Luminous flux	2200
Lifetime L70B50	35 000 h
Loading time	6 h
Mounting type	Lighting pole ø 60mm
Type of battery	LiFe PO4 6.4V 6000 mAh

Parameter	Value
Fixture's diameter	400 mm
Beam angle	120
Motion detection range and angle	120
LED type	SMD 2835
LED quantity	64
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20 +50
For indoor use	Outside
Colour	black
Material (housing)	ABS
Material (cover)	Polycarbonate

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Technical drawing

Light distribution

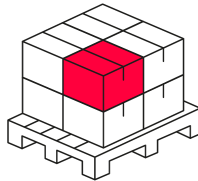
Additional product photos



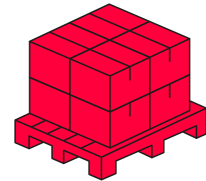
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application

