

#### **DATA SHEET**

#### Solar LED street light 2300 lumens, IP65, (pole not included)











**TECHNICAL DATA** 



PACKING ☐ / &	INNER  pcs	MASTER
Brown box	1	1



	20115
Power supply	SOLAR
Power supply provided	YES
Type of power supply provided	SOLAR PANEL
Batteries provided	(INCLUDED)
Battery capacity (mAh)	6000
Stack technology	LITHIUM-ION
Charging time (h)	8
Battery/battery weight (kg)	0.295
Maximum autonomy (h)	8
LED quantity	112
Lighting source	SMD LED
Lighting power (W)	20
Lumen	2300
Light beam	DIFFUSE
Beam angle (°)	180°
Material	PLASTIC - PC
Switch	YES
IP Protection	IP65
Light colour	3000K / 4000K
Rated voltage (V)	6,4
Warranty	2 YEARS

## **DESCRIPTION**

Width (mm)

Depth (mm)

Height (mm)

Net weight (Kg)

Solar street lamp with LED in polycarbonate anti UV and ABS; contemporary and extremely refined design; impact and weather resistant; the electronic part is particularly resistant to water (IP65). Operation: the lamp is recharged during the day, thanks to the sun's rays. The lamp turns on automatically at night and maintains 100% brightness for the first 3 hours, 70% brightness for the next 2 hours, then 50% brightness until dawn (or the lamp runs out). drums). With the intelligent management system, the lamp will adjust the brightness according to the dynamic capacity of the battery. The lamp is equipped with latest generation SMD LEDs with a high-performance diffuser: the light is homogeneous; 4000K light: neither too hot nor too cold. Equipped with a 11.5W monocrystalline solar panel and a 6000mAh Li-Ion battery, the lamp guarantees an autonomy of up to 32 hours (based on the charge received during the day), well above the standards of the market. It attaches to a 60mm mast (VELAMP APOLUX SPH105, SPH110; SPH115, SPH120, SPH124, SPH162 masts are compatible). Dimensions: diameter 40 cm. Light beam: 180 degrees.

400

400 120

2.241

Packing type	Brown box



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Pack length (mm)	400
Pack width (mm)	400
Pack height (mm)	120
Inner length (cm)	44
Inner height (cm)	15
Quantity in inner	1
Gross weight inner (kg)	3.500
ITF INNER	18003910112114
Quantity in master	1
How many pieces on 80x120 pallet (pz)	24
INTRASTAT Code	94055000
Country of origin	CHINA

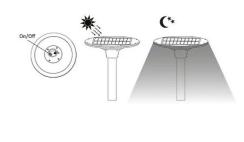


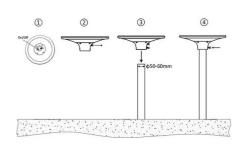
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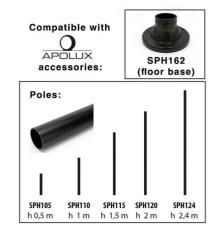












# **Solar Charging**



