

DATA SHEET

CRUISER M: solar-powered floodlight, 3000 lumens. With motion detector



PACKING ☐ / ☐	INNER ☐ pcs	MASTER ☐ pcs
Colour box	1	8



TECHNICAL DATA

Name	CRUISER M
Power supply	SOLAR
Power supply provided	YES
Type of power supply provided	SOLAR PANEL
Batteries provided	(INCLUDED)
Battery type	18650
Battery capacity (mAh)	5400
Stack technology	LITHIUM-ION
Charging time (h)	8
Battery/battery weight (kg)	0.293
Maximum autonomy (h)	16
LED quantity	40
Lighting source	SMD LED
Lighting power (W)	25
Electricity consumption (W)	25
Lumen	3000
Light beam	DIFFUSE
Beam angle (°)	120°
Detection angle (°)	120
Sensing distance	8
Detector operation time	20
Scope (m)	9
LED lifespan (hours)	50000
Material	PLASTIC - PC
Color	DARK GREY
Switch	YES
IP Protection	IP65
Light colour	4000K
Rated voltage (V)	7.4
Warranty	2 YEARS
Width (mm)	220
Depth (mm)	55
Height (mm)	500
Net weight (Kg)	2.049

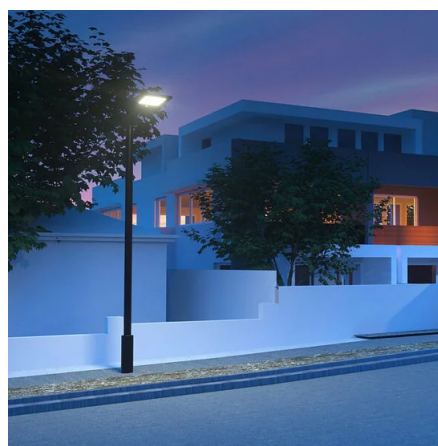
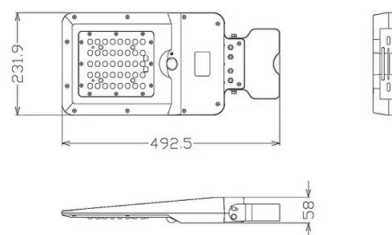
DESCRIPTION

Ultra Bright: The 25W solar street light is equipped with 40 SMD LEDs which provide super bright lighting for an outdoor area of approximately 40-50 m². It can be installed on a pole or fixed to the wall and offers you 3000 lumens. The large capacity 6000 mAh lithium battery guarantees long battery life, even on days without sunlight. Smart Charging Technology: Built-in solar panel converts sunlight into electricity with high efficiency (10W monocrystalline). The latest generation charging system makes the solar panel rechargeable even in cloudy or rainy weather. Lighting guaranteed 365 days a year. With motion sensor: the floor lamp charges during the day and turns on automatically at night. Working mode: during the first 5 hours of lighting, it turns on at maximum power (3000 lumens) when movement is detected at a distance of 8 meters. After 20 seconds without movement the brightness returns to 20% power. After the first 5 hours of lighting or when the battery capacity is less than 30%: the light is normally turned off. It turns on at full power when motion is detected, then drops to 20% after 20 seconds and then turns off after 5 minutes. Versatile outdoor lighting: The lamp has been designed for outdoor use. It is therefore resistant to water (IP65 certified), UV and atmospheric agents (hyper-resistant polycarbonate). The street light works from -15°C to 50°C, withstands extreme weather conditions, such as lightning, rain, snow. Ideal for garden, patio, yard, garage, pitch, parking lot, business, etc. Easy to install: This outdoor solar light is easy to install. There is no need to carry an electric cable, make trenches etc. It is completely wireless. And it's also a great saving: 0 euros on the bill! It can be mounted on a wall or pole (straight or curved), the recommended installation height is about 3-5 meters.

Packing type	Colour box
Pack length (mm)	60
Pack width (mm)	265
Pack height (mm)	530
Inner length (cm)	55
Inner height (cm)	55

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Quantity in inner	1
Gross weight inner (kg)	21.200
ITF INNER	18003910113685
Quantity in master	8
How many pieces on 80x120 pallet (pz)	64
INTRASTAT Code	94055000
DEEE	0.21



3 INSTALLATION WAYS

