







PACKING	INNER	MASTER
 / 	 pcs	 pcs
Colour box	1	8



TECHNICAL DATA

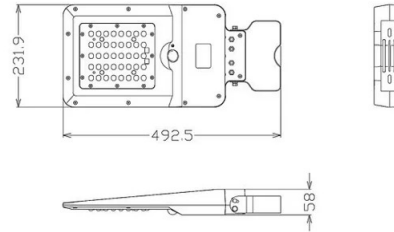
Name	CRUISER M
Power supply	SOLAR
Power supply provided	YES
Type of power supply provided	SOLAR PANEL
Battery type	18650
Stack technology	LITHIUM-ION
Rated voltage (V)	7.4
Battery capacity (mAh)	5400
Batteries provided	(INCLUDED)
Power battery (Wh)	39.96
Battery class	9
Battery/battery weight (kg)	0.293
Charging time (h)	8
Maximum autonomy (h)	16
LED quantity	40
Lighting source	SMD LED
Lighting power (W)	25
Electricity consumption (W)	25
Lumen	3000
Light colour	4000K
Scope (m)	9
Light beam	DIFFUSE
LED lifespan (hours)	50000
Beam angle (°)	120°
Detection angle (°)	120
Sensing distance	8
Detector operation time	20
Switch	YES
IP Protection	IP65
Color	DARK GREY
Material	PLASTIC - PC
Standards	UN3481
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 that provide super-bright illumination for an outdoor area of approximately 40-50m². Whether mounted on a pole or wall, it offers 3000 lumens. The large-capacity 6000mAh lithium battery ensures long battery life, even on sunless days. **Smart Charging Technology:** The built-in solar panel converts sunlight into electricity with high efficiency (10W monocrystalline). The latest-generation charging system allows the solar panel to charge even on cloudy or rainy days. **Lighting guaranteed 365 days a year.** **Motion sensor:** The street light charges during the day and turns on automatically at night. **Operating modes:** For the first 5 hours of operation, it turns on at full brightness (3000 lumens) when motion is detected within 8 meters. After 20 seconds without motion, the brightness returns to 20% brightness. After the first 5 hours of operation or when the battery capacity is less than 30%, the light is normally off. It turns on at full brightness when motion is detected, then dims to 20% after 20 seconds, and then turns off after 5 minutes. **Versatile outdoor light:** The lamp is designed for outdoor use. It is therefore waterproof (IP65 certified), UV-resistant, and weatherproof (super-resistant polycarbonate). The street light operates from -15°C to 50°C (5°F to 122°F), withstanding extreme weather conditions such as lightning, rain, and snow. Perfect for gardens, patios, yards, garages, driveways, parking lots, and businesses, etc. **Easy to install:** This outdoor solar light is easy to install. No need to run electrical cables, dig trenches, or anything else... it's completely wireless. And it's also a great saving: 0 euros on your electricity bill! It can be mounted on a wall or pole (straight or curved), the recommended installation height is about 3-5 meters.

LOGISTICS DATA

Packing type	Colour box
Pack length (mm)	60
Pack width (mm)	265
Pack height (mm)	530
Packed product weight (kg)	2.494
Inner length (cm)	55
Inner height (cm)	55
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

