

SOLARA-005-01 - All In Two Solar Street Light - 1 Way SP Serie

IP66 SRNE GOTION CE

PRODUCT FEATURES

LIGHTING	LED power	: 120W
	LED chip type	: Edison SMD 5050
	Luminous flux	: 24480 lm
	Luminous efficiency	: 204 lm/w
	LED Quantity	: 120 Pcs
	CRI	: 70
	Heat Sink	: Yes
	CCT	: 1800K ~ 6000K, Ideal 4000K
	Sensor	: No
	Lifespan	: 5 Years
	Work Mode	: Programmable/ Supplied with pre programmed First 6hours 100% then 6hours 50%
	Size	: L 805MM X W 200MM X D 115MM
SOLAR PANEL	Silicon Type	: Monocrystalline Silicon
	PV Power	: 36V, 260W
	Life span	: 10 Years
	Cables	: 3 Meters
	PV Dimension	: L 1134MM X W 1303MM X T 30MM
	Structure	: With Frame
BATTERY	Type	: LiFePO4 Battery
	Voltage	: 25.6V
	Capacity	: 60Ah
	Cell Type	: 32135, 15AH, 3.2V, 8 in row 2 level, 32Pcs
	Working Temperature	: Charge -10 ~ 70°C / Discharge -20 ~ 70°C
	Lifespan	: > 3000 Cycle
	Brand	: Gotion High Tech 32135, 15AH, 3.2V A+ Grade
CONTROLLER	Brand	: SRNE
	Type	: MPPT
	Model	: DM 160
	Lifespan	: 5 Years
GENERAL	Material - Street Light	: Aluminum + Lens + PC Diffuser
	Material - Battery Pack	: Aluminum
	IP/ IK Rating	: IP66/ IK08
	Battery Pack	: 3 pin plug for Light & Solar Panel, Switch & Charging Indicator
	Battery Holder	: Rotatable
	Street Light	: 45° Tilttable up/ Down
	Preferable Pole Height	: 6 - 10Mtrs
	Warranty	: 5 Years for the whole system



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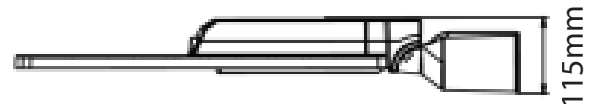
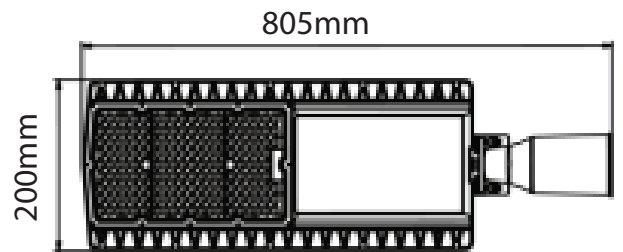
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DIMENSIONS

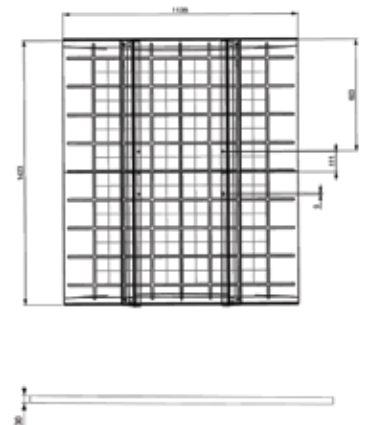
Street Light



45° Up/ Down adjustable



Solar Panel



APPLICATIONS

Community Roads, Villas, Farmhouses, Walkways & Bicycle paths.



PACKING INFORMATION

1 Box = 1 Pcs

4.3Kg

L 850MM X W 250MM X D 130MM

AVAILABLE COLOUR

Black

