



LED SOLAR STREET LIGHT
โคมไฟถนน LED โซล่าเซลล์
รุ่น BATMAN SERIES



ทางเลือกใหม่
สำหรับการประหยัดพลังงาน

ให้ความสว่างตาม
มาตรฐานไฟถนนหลวง



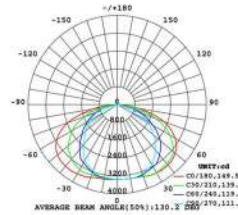
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LUMENS



LED SOLAR STREET LIGHT BATMAN SERIES

โคมไฟถนน LED โซล่าเซลล์



PARAMETERS

Model No.	BMS-20	BMS-40	BMS-70	BMS-90	BMS-120
Solar Panel	20W	35W	55W	60W	80W
Light Power	15W	25W	35W	45W	60W
Battery (LiFePO4)	116WH	231WH	384WH	460WH	576WH
Luminous flux	2000lm	4000lm	7000lm	9000lm	12000lm
Recommended installation height	3-4m.	4-5m.	4-6m.	6-8m.	7-9m.
Recommended mounting distance	15m.	20m.	25m.	25m.	30m.
Warranty	3 Years				
LED Chip	NICHIA				
CCT	4000K-6500K				
Beam angle	TYPE III				
Lamp angle	0/30 degree vertically				
PIR Sensor	Yes (Optimum detecting range: 6-8 m)				
Battery backup time	3 night				
Standard Working Mode	First 3 hours full brightness, last 9 hours in dimmable mode (60% brightness with people, 30% brightness without people)				
Working temperature	-20°C to 60°C				
Charging time	7-9 hours				
Required pole size	60 mm (top end)				
IP/IK Class	IP66 / IK08				
Wind proof	pass the 60/s wind loading wind proof real testing				



About **Batman** Series

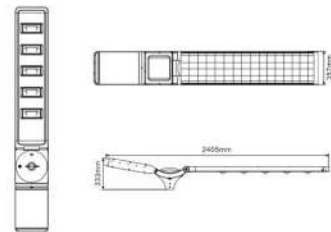
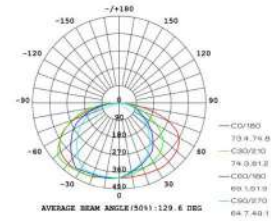
Up to 8 Years lifetime

- Energy Management System (EMS) : ensure the product can light up every day even at 10 days consecutive rainy weather
- Germany Imported silicon solar panel, Up to 21% conversion rate.
- 6 years lifetime, 3 years warranty ternary lithium battery.
- 8 years lifetime, 3 years warranty LiFePO4 lithium battery.
- Suitable to use at 60 centi-degree ambient temperature.
- IP66 Waterproof, 16 grade wind proof.



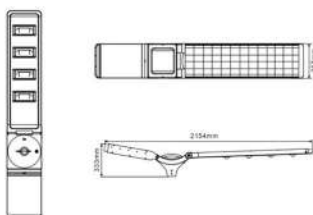
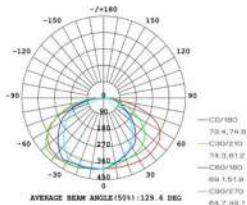
BMS-120 12000lumens

Solar Panel	Light Power	Battery	LED Chip
80W	60W	576WH	NICHIA



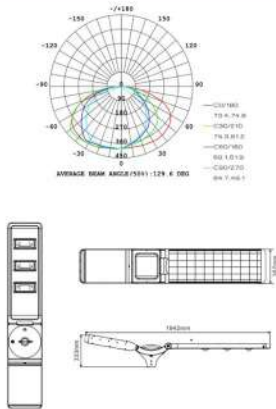
BMS-90 9000lumens

Solar Panel	Light Power	Battery	LED Chip
60W	45W	460WH	NICHIA



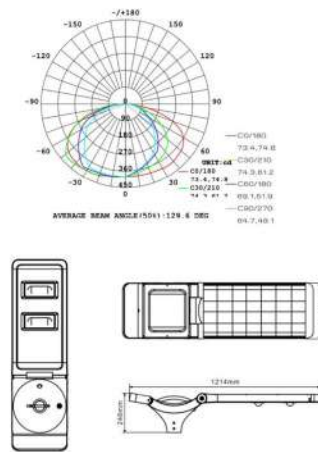
BMS-70 7000lumens

Solar Panel	Light Power	Battery	LED Chip
55W	35W	384WH	NICHIA



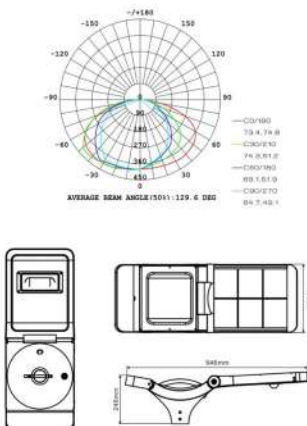
BMS-40 4000lumens

Solar Panel	Light Power	Battery	LED Chip
35W	25W	231WH	NICHIA



BMS-20 2000lumens

Solar Panel	Light Power	Battery	LED Chip
20W	15W	116WH	NICHIA





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