



HYDRA 120W

SOLAR LIGHTING



- Elegant design, ultra bright LED, white lighting.
- BMS (Battery Management System *), ideal for exterior decoration: garden, path, park, pool area, square or road.
- With or without motion sensor.
- Automatic PIR on and off.

Specifications

Model	Hydra 120W - 6,200 Lm
LED	2 circuits LED 120 LED of 3030 / 3000K-6000K
Lithium battery	2 BAT 3.2V Titanate 1800MAH c/u (Total 36000 MAH) 460.8 Wh
Solar panel	Dual panel 6V 35W + 35W (Total 70W) Mono-crystalline
Controller	2 integrated controllers
Height to install	7m to 10m (recommended)
IP protection degree	IP65
Solar charging times	6-8 Hrs. with sunlight
Download time	12 Hrs. continuous
Size	64*345*1005 mm.
Weight	12 kg
Certifications	CE/FCC/ROHS/BV/BSCI/ISO
Warranty	5 years

- 1 Without wires
- 2 Self-sufficient (solar)
- 3 Without maintenance
- 4 Degree of protection IP65

*Calculation algorithm: Detects solar irradiation according to the season.

*Prices and specifications subject to change without notice.

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