HOROZ ELECTRIC

Experience in Lighting

LED SOLAR STREET LAMP

Product&Family Code: 074 006 0100

LAGUNA-100





IP65

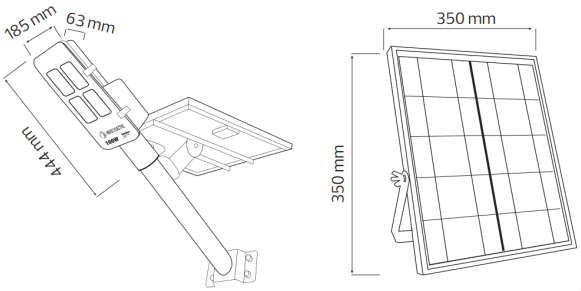
WATERPROOF · WATERPROOF · WATERPROOF

BLACK

Technical Data

Voltage (V)	3 x 3.2V/5Ah Lithium Iron Phosphate
Product Wattage (W)	100
Colour Render Index (Ra)	>Ra70
Colour Temperature (K)	6400K
Materials	Aluminium DIE-Casting + Glass
Protection Class	III
Dimmable	No
EEI	-
Warm-up time up to 60 %of the full light output	Instant Full Light
Luminous Flux (lm)	1300
Charging Time (h) :	4-6 (Cloudy 1 day, Rainy 2 days)
Duration Time (hrs)	12-15H
Solar Panel	6V/16W(Polysilicon)
IP Rating	65
Beam Angle	120°
Pole Diameter (mm)	40
Installation Height(m)	4
Charging&Discharging Time:	> 1500

Technical Drawing

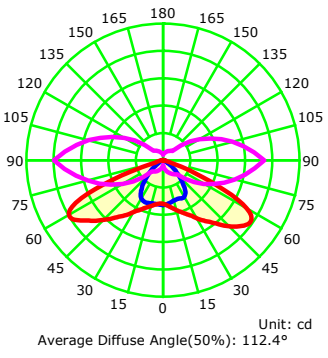


Applications

- Outdoor applications.



Photometric Diagram



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Aluminium DIE Casting Body

SMD LED · 100W · 2 YEARS GUARANTEE · EAC · CE · RoHS

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