

CURVED

DMSAPSLPARCUX



DESCRIPTION

This product uses solar panels and built-in batteries to beautify and illuminate the paths of parks and urban parking lots. Due to the use of solar system and solar panels, there is no need for any wiring to supply the required power of LED lamps. Also, the material of the metal structure is made of stainless steel and has a long life and is painted with static anti-scratch paints.

OUTSTANDING CHARACTERS

- No need for wiring and ancillary costs
- Long-term performance without the need for maintenance and service
- Intelligent brightness control and battery charge
- Lifetime of solar panel
- Low operating costs
- Beautiful design and high efficiency
- Very low consumption using LED lamps
- Uniform and standard lighting
- Standard IP65

APPLICATIONS

- Use in parks
- Use in green spaces
- Use in parking lots
- Use in villas and private gardens
- Cycling and hiking trails
- Farm houses

SUPPORT & WARRANTY

- Solar panel warranty 10 years
- battery warranty 1 year
- support 24/7
- Service (repair / replacement) 3 years

OVERVIEW

LED base height: (M)	6.2
Lamp base diameter: (Cm)	10-17
Lamp base material:	stainless steel

SOLAR AND BATTERY SPECIFICATION

Panel power:	110-180
Panel dimensions: (Cm)	150*68 - 120*68
Panel weight: (Kg)	10-13
Battery power: (Ah)	120-150
Battery voltage:	12 lead acid
Cloudy day:	According to need

* A battery must be added for each cloudy day

LIGHTING SPECIFICATION

Total power: (W)	30-40
Voltage: (V)	12-24
Brightness:	4000-5200
Weight: (Kg)	9
Material:	Aluminum is die-casting
sensor*:	Lighting / Motion

* Sensor will be custom designed.