

Cudar

Solar Bollard light



Features

- 23 Hours Autonomy - Smart Power Management
4 Rainy Days Back-up
- Lithium LifePO4 Battery - Lifetime Upto 12 Years
- Day & Night Detetcion Automatic Power On/Off
- 6W Monocrystalline Solar Panel Grade A Solar Cells
- Akzonobel Painting Corrosion Resistant



Bollard



Anti Black Out



IP Rating
IP65



IK Rating
IK05



Lithium
LIFE PO4



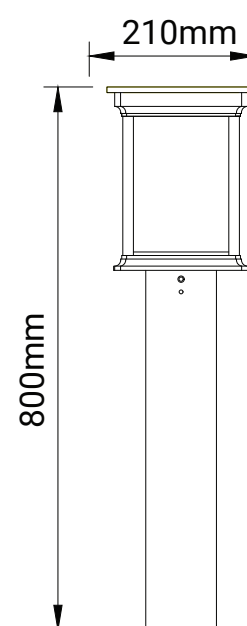
Standard Warranty

TECHNICAL DATA SHEET - CUDAR - 14804 - SOLAR BOLLARD LIGHT



TECHNICAL DATA

Product Data	Bollard light
Lamp Type	E27
Wattage	3.5W
IP Rating	65
Voltage	AC220-240V
Frequency Range	50-60 Hz
CRI	Ra>80
Power Factor	>0.9
Operating Temperature	-15 °C ~ +65°C
Charging Time	6 Hours per day
Battery	4.5 Ah 6.4V Lithium LifePO4
PV Panel	6 Watts Grade A Monocrystalline Solar Panel
Autonomy	23 Hours 4 Rainy Days Back-up
Safety Class	Class III
UGR Rating	<13
IK Rating	05
Material	Die Cast Aluminium Body
Finish	Black
Life Span	50,000 Hours
Warranty	5 Years
Applications	Outdoors, Residential, Commercial, Hospitality etc.



TECHNICAL OPTIONS

Finish	White / Grey / Bronze
Optional	PIR Sensor