

Chato

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
- 10W Monocrystalline Solar Panel Grade A Solar Cells
- Akzonobel Painting Corrosion Resistant



Bollard



Anti Black Out



IP Rating
IP65



IK Rating
IK05



Lithium
LIFE PO4



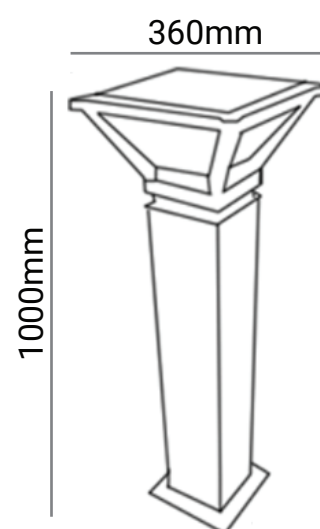
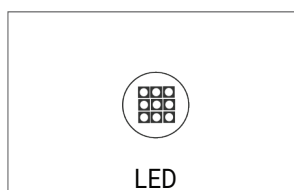
Standard Warranty

TECHNICAL DATA SHEET - CHATO - 14807 - SOLAR BOLLARD LIGHT



TECHNICAL DATA

Product Data	Bollard light
Lamp Type	PHILIPS LED
Wattage	4W
Color Temperature	3000K
Rated Luminaire Luminous Flux	500lm
Rated Luminaire Efficiency	125lm/W
IP Rating	65
Voltage	AC220-240V
Frequency Range	50-60 Hz
CRI	Ra>80
Power Factor	>0.9
Output Current	625mA
Operating Temperature	-15 °C ~ +65°C
Charging Time	6 Hours per day
Battery	6 Ah 6.4V Lithium LifePO4
PV Panel	10 Watts GradeA Monocrystalline Solar Panel
Autonomy	23 Hours 4 Rainy Days Back-up
Safety Class	Class III
UGR	<13
IK Rating	05
Material	Die Cast Aluminium Body
Finish	Dark Grey
Life Span	50,000 Hours
Warranty	5 Years
Applications	Outdoors, Residential, Commercial, Hospitality etc.



TECHNICAL OPTIONS

Color Temperature	3000K-6500K
Finish	Black
Control	PIR Sensor