

## **LED SOLAR BOLLARD - RGBW**

LED RGBW SOLAR BOLLARDS are vandalresistant and easy to install. It uses clean and green energy to light up pathways, pool and patio areas, parks and walkways. With RGBW colour change via remote control, these are a versatile fitting for any application.

- Complete solar bollard
- Easy to install, minimal maintenance
- RGB and white
- 120° Beam angle
- 900mm High
- Aluminium post with IK10 polycarbonate dome
- IP65 housing
- · Weighs 3.7kgs
- Automatic night-time operation, intelligent controller
- Supplied with remote control
- Replaceable battery pack





SPECIFICATIONS	ELG-SOL-BOL-1MB-RGBW- BLK
Colour temperature	RGB + 3000K ~ 6000K
Lumen	400lm
Efficiency	>120lm/w
Light source	LED
CRI	≥80 Ra
Beam angle	120°
Power requirement	Solar power
Battery	36wH Lithium LifePo4
Charging time	~ 6 hours
Operating time	Dusk to dawn*
Operating temperature	-10°C ~ 40°C
Lifespan	>40,000 hours
Housing	Aluminium post with PC light head
Dimensions	Light: Ø260 x 140mm Post: Ø110 x 760mm Overall height: 900mm
Weight	3.7kgs
Protection rating	IP65 / IK10
Warranty	2 Years



