

Gizmo Solar Bollard

GIZMO SOLAR BOLLARD
0054043

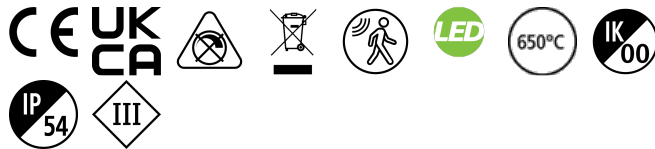


Product features

- Attractive and modern bollard in stainless steel finish.
- Integrated PIR sensor and daylight sensors
- Automatic light management - light up automatically when it gets dark after detecting any motion
- Easy installation - no direct mains wiring or connection required
- Lumen output - 58lm
- Long rated lifetime - 20,000 hours
- ON/OFF switch
- Robust construction - Stainless steel housing and ABS spike
- Perfect decorative and general illumination in gardens, flower beds, pathways
- Colour temperature - Cool White 4000K
- Operating temperature: -10°C to 40°C

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PRODUCT OVERVIEW

Product name	GIZMO SOLAR BOLLARD
Technology	LED
Cap/Base	N/A
Housing	Stainless steel
Mount	Ground mounted
General application	Residential & Consumer
ETIM Class	N/A
Warranty	3 years
Fixture luminous flux (lm)	58
Luminaire efficacy (lm/W)	45
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG1
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	No
Housing colour	Stainless steel
IP rating	IP54
IK rating	IK00
Product EAN number	5410288540436
Dimming method	N/A
Light source included	INTEGRATED LED

DATA TABLE

General data

Product name	GIZMO SOLAR BOLLARD
Technology	LED
Cap/Base	N/A
Housing	Stainless steel
Mount	Ground mounted
General application	Residential & Consumer
Operating temperature range (°C)	-10°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	N/A
Warranty	3 years

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Optical data

Fixture luminous flux (lm)	58
Luminaire efficacy (lm/W)	45
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	N/A
Distribution type	None
Photobiological Risk Group	RG1

Electrical data

Mains voltage (V)	5V
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	No
Drive current (mA)	200
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	N/A

Lifetime data

Lifespan L70 B50	20000
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Physical data

Housing colour	Stainless steel
IP rating	IP54
IK rating	IK00
Diffuser finish	Prismatic
Diffuser material	Other
Reflector finish	None
Nominal Product Height (mm)	687
Nominal Product Diameter (mm)	91
Weight (kg)	0.87

Packaging

Single packaging type	Carton
Product EAN number	5410288540436
Packaging single length / height (cm)	9.5
Packaging single width (cm)	9.5
Packaging single depth (cm)	51.5
DUN14 (outer)	15410288540433
Units per outer package	6
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	21.4
Packaging outer depth (cm)	30.5

Safety data

Optimal operating condition (°C)	-10-40
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TECHNICAL DRAWINGS

