

Gizmo Solar Flood Adjustable GIZMO SOLAR FLOOD ADJUSTABLE 0054046



Product features

- Adjustable solar flood lights with flexible mounting option to optimise illumination and solar charging
- The ideal solution to light up locations with no mains power and improve safety and security
- 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
- High lumen output 450lm
- Long rated lifetime 30,000 hours
- ON/OFF switch
- Robust construction ABS housing and aluminium bracket
- Perfect for porch, garage, sheds, outhouses, fence lighting, boundaries, gate lighting
- Colour temperature Cool White 4000K
- Fixing kit included
- Operating temperature: -10°C to 45°C

















PRODUCT OVERVIEW

Product name	GIZMO SOLAR FLOOD ADJUSTABLE
Technology	LED
Cap/Base	N/A
Housing	ABS Plastic, PC Polycarbonate
Mount	Wall surface mounted, Other
General application	Residential & Consumer
ETIM Class	N/A
Warranty	3 years
Fixture luminous flux (lm)	450
Luminaire efficacy (Im/W)	90
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	90
Photobiological Risk Group	RG1
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	No
Housing colour	Black
IP rating	IP65
IK rating	IK06
Product EAN number	5410288540467



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Light source included INTEGRATED LED

DATA TABLE

General data	
Product name	GIZMO SOLAR FLOOD ADJUSTABLE
Technology	LED
Cap/Base	N/A
Housing	ABS Plastic, PC Polycarbonate
Mount	Wall surface mounted, Other
General application	Residential & Consumer
Operating temperature range (°C)	-10°C - 40°C
ETIM Class	N/A
Warranty	3 years
Optical data	
Fixture luminous flux (lm)	450
Luminaire efficacy (Im/W)	90
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	90
Distribution type	Adjustable
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)	1200
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	N/A
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Lifetime data	
Lifespan L70 B50	56000
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Physical data	
Housing colour	Black
IP rating	IP65
IK rating	IK06
Diffuser finish	Other
Diffuser material	None
Reflector finish	None
Nominal Product Length (mm)	231.9
Nominal Product Width (mm)	149.6
Nominal Product Height (mm)	33.7



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Weight (kg)	0.61
Packaging	
Single packaging type	Carton
Product EAN number	5410288540467
Packaging single length / height (cm)	23.9
Packaging single width (cm)	4.0
Packaging single depth (cm)	16.2
DUN14 (outer)	15410288540464
Units per outer package	6
Packaging outer length / height (cm)	26.0
Packaging outer width (cm)	25.5
Packaging outer depth (cm)	18.0
Safety data	
Optimal operating condition (°C)	-10-40