



BGC010 LED1/730 Spot

Solar outdoor spot lights with inbuilt battery and panel. Pre-set dimming profiles to chose light intensity as per customer requirement.

Warnings and Safety

· This product includes rechargeable batteries which must be adequately charged under sunlight before use

Product data

General Information	
Driver included	Yes
Warranty period	1 years
Light Technical	
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	>70
Optical cover type	Polycarbonate
Operating and Electrical	
Battery type	Lithiumion - NMC
Battery ampere hour	1.2 Ah
Battery voltage	3.2 V
Panel type	Poly crystalline
Panel voltage	5.8 V
Panel peak wattage	1.75 W
Cable	-

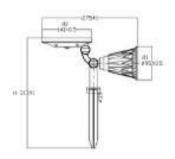
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	Yes
Configurability	Configurable
Mechanical and Housing	
Housing Color	Black
Overall length	275 mm
Overall width	84 mm
Overall height	313 mm
Dimensions (Height x Width x Depth)	313 x 84 x 275 mm
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Application Conditions	
Solar dimming profile	Pre-set dimming with on-board switch to select
Grid connection type	Off grid

Datasheet, 2024, February 1 data subject to change

Battery location	Inbuilt	
Product Data		
Order product name	BGC010 LED1/730 Spot	
Full product name	BGC010 LED1/730 Spot	
Full product code	692382865698099	
Order code	911401833302	

Material Nr. (12NC)	911401833302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828656980
Numerator - Packs per outer box	8
EAN/UPC - Case	6923828657055

Dimensional drawing







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BGC010 LED3/730 Spot

Solar outdoor spot lights with inbuilt battery and panel. Pre-set dimming profiles to chose light intensity as per customer requirement.

Warnings and Safety

· This product includes rechargeable batteries which must be adequately charged under sunlight before use

Product data

General Information	
Driver included	Yes
Warranty period	1 years
Light Technical	
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	>70
Optical cover type	Polycarbonate
Operating and Electrical	
Battery type	Lithiumion - NMC
Battery ampere hour	2 Ah
Battery voltage	3.2 V
Panel type	Poly crystalline
Panel voltage	5.8 V
Panel peak wattage	1.75 W
Cable	-

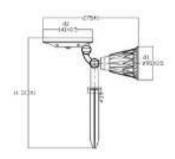
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	Yes
Configurability	Configurable
Mechanical and Housing	
Housing Color	Black
Overall length	275 mm
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Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Application Conditions	
Solar dimming profile	Pre-set dimming with on-board switch to select
Grid connection type	Off grid

Datasheet, 2024, February 1 data subject to change

Battery location	Inbuilt
Product Data	
Order product name	BGC010 LED3/730 Spot
Full product name	BGC010 LED3/730 Spot
Full product code	692382865697399
Order code	911401833202

Material Nr. (12NC)	911401833202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828656973
Numerator - Packs per outer box	8
EAN/UPC - Case	6923828657048

Dimensional drawing







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