



Essential SmartBright Solar Spots

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		Controls and Dimming	
Driver included	Yes	Dimmable	Yes
		Configurability	Configurable
Light Technical		Mechanical and Housing	
Correlated Color Temperature (Nom)	3000 K	Housing Color	Black
Color rendering index (CRI)	>70	Overall length	275 mm
Optical cover/lens type	Polycarbonate	Overall width	84 mm
		Overall height	313 mm
		Dimensions (Height x Width x Depth)	313 x 84 x 275 mm
Operating and Electrical		Approval and Application	
Battery type	Lithiumion - NMC	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Battery ampere hour	1.2 Ah	Warranty period	1 years
Battery voltage	3.2 V		
Panel type	Poly crystalline	Application Conditions	
Panel voltage	5.8 V	Solar dimming profile	Pre-set dimming with on-board switch to select
Panel peak wattage	1.75 W	Grid connection type	Off grid
Cable	-	Battery location	Inbuilt
Temperature			
Ambient temperature range	0 to +45 °C		

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Product Data	
Full product code	692382865698099
Order product name	BGC010 LED1/730 Spot
Order code	911401833302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8

Material number (12NC)	911401833302
Full product name	BGC010 LED1/730 Spot
EAN/UPC - Case	6923828657055

IP65

Dimensional drawing

