



Essential SmartBright Solar Decorative

BWC025 LED/730 T4 Solar Deck IN

Smart aesthetics, unique look and feel, easy to install do-it-yourself range of decorative solar products. Compact shape and replaceable batteries make this range user friendly. Completely offgrid, solar operated, safe to use range. Come with flexible mounting arrangement which makes it possible to re-install product in other areas to decorate the space.

Warnings and Safety

- Solar products to be installed in a place which receives good solar irradiance. Avoid shades from buildings, trees and other object to ensure proper charging.

Product data

General Information	
Driver included	Yes

Light Technical	
Luminous Flux	7 lm
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	70
Optical cover type	PS

Operating and Electrical	
Battery type	LiFePO4
Battery ampere hour	0.5 Ah
Battery voltage	3.2 V
Battery charging & discharging cycles	500
Panel type	Poly crystalline

Panel peak wattage	0.25 W
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Temperature	
Ambient temperature range	0 °C to 45 °C

Controls and Dimming	
Dimmable	No
Configurability	Not configurable

Mechanical and Housing	
Housing Color	Black
Overall length	120 mm
Overall width	90 mm
Overall height	52 mm
Dimensions (Height x Width x Depth)	52 x 90 x 120 mm

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Material	Acrylonitrile-butadiene-styrene
Approval and Application	
Ingress protection code	IP54 [Dust accumulation-protected, splash-proof]
Application Conditions	
Solar dimming profile	Pre-configured
Grid connection type	Off grid
Battery location	In built

Product Data

Order product name	BWC025 LED/730 T4 Solar Deck IN
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Full product name	BWC025 LED/730 T4 Solar Deck IN
Full product code	692382866983699
Order code	911401865602
Material Nr. (12NC)	911401865602
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828669836
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828669911

Dimensional drawing

