



GreenLine V2 Solar

solarEquip.BRP4090821WMAXCWMRPCS112VPR OG

Configure lumen pack, change the dimming profile, , monitor health, read analog parameters from ground level using simple easy to use android app.

Product data

General Information	
Driver included	Yes
Warranty period	3 years
Light Technical	
Correlated Color	5700 K
Temperature (Nom)	
Color rendering index	>70
(CRI)	
Optical cover type	Polycarbonate
Operating and Electrical	
Charge controller type	MPPT
Charge controller	21 W
wattage	
Cable connection kit	Included
Cable	Cord 0.5 m 4 core for battery and panel, without connectors
	and additional 1.0 m cable for solar panel included in the box $$
Temperature	
Ambient temperature	0 to +35 °C
range	

Controls and Dimming		
Dimmable	Yes	
Configurability	Configurable	
Control interface	BLE	
Mechanical and Housing		
Overall length	416 mm	
Overall width	203 mm	
Overall height	75 mm	
Dimensions (Height x	75 x 203 x 416 mm	
Width x Depth)		
Material	Pressure die cast aluminum	
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection	IK05 [0.7 J]	
code		
Over Time Performance (IEC Compliant)		
Median useful life	50,000 hour(s)	
L70B50		
Application Conditions		
Solar dimming profile	Configurable through mobile app	

Datasheet, 2023, April 15 data subject to change

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Grid connection type	Hybrid
Battery location	Outside Luminaire
Product Data	
Order product name	solarEquip.BRP4090821WMAXCWMRPCS112VPROG
Full product name	solarEquip.BRP4090821WMAXCWMRPCS112VPROG
Order code	919515811042

Material Nr. (12NC)	919515811042
Numerator - Quantity	1
Per Pack	
Numerator - Packs per	1
outer box	

Dimensional drawing

Dimensions



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