



GreenLine V2 Solar

solarEquip.BRP4091636CWMRFGS112VPR

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 Temperature	≥ 5700 K
(Nom)	
Color rendering index (CRI)	>70
Optical cover type	Flat glass
Operating and Electrical	
Charge controller type	MPPT
Charge controller wattage	36 W
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 range	0 to +35 °C
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 Width x	75 x 203 x 416 mm
Depth)	
Material	Pressure die cast aluminum
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK05 [0.7 J]
Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,000 hour(s)
Application Conditions	
Solar dimming profile	Configurable through mobile app
Grid connection type	Hybrid
Battery location	Outside Luminaire
Product Data	
Order product name	solarEquip.BRP4091636CWMRFGS112VPR
Full product name	solarEquip.BRP4091636CWMRFGS112VPR
Order product name	
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Datasheet, 2023, April 15 data subject to change

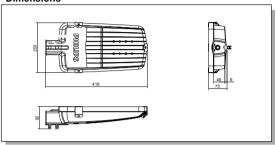
GreenLine V2 Solar

Order code	919515811298
Material Nr. (12NC)	919515811298
Numerator - Quantity Per	1
Pack	

Numerator - Packs per outer 1 box

Dimensional drawing

Dimensions





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