



# **GreenLine V2 Solar**

## solarEquip.BRP4092445CWMRFGS124VPR

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 (CRI)	>70
Optical cover type	Flat glass
Operating and Electrical	
Charge controller type	MPPT
Charge controller wattage	45 W
Charge controller wattage	15 11
Cable connection kit	Included
Cable connection kit	Included
Cable connection kit	Included  Cord 0.5 m 4 core for battery and panel, without
Cable connection kit	Included  Cord 0.5 m 4 core for battery and panel, without connectors and additional 1.0 m cable for solar panel
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Cable connection kit Cable  Temperature	Included  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
Cable connection kit Cable  Temperature	Included  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
Cable connection kit Cable  Temperature  Ambient temperature range	Included  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
Cable connection kit Cable  Temperature Ambient temperature range  Controls and Dimming	Included  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  0 to +35 °C

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	l .
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	1K05 [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.BRP4092445CWMRFGS124VPR
Full product name	solarEquip.BRP4092445CWMRFGS124VPR

Datasheet, 2023, April 15 data subject to change

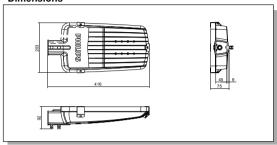
## GreenLine V2 Solar

Order code	919515811299
Material Nr. (12NC)	919515811299
Numerator - Quantity Per	1
Pack	

Numerator - Packs per outer 1 box

### Dimensional drawing

#### **Dimensions**





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