PHILIPS

Lighting



SunStay

BRP710 Spare CC 2K Lm FDIM50 AIO

Integrated solar street light with Lithium Ferro Phosphate battery, solar panel and charger built into the luminaire. Pressure die cast aluminium for sturdiness and long life. Specially designed pole mounting bracket allows different tilt angles, lateral and pole top mounting.

Product data

General Information	
Driver included	Yes
CE mark	CE mark

Light Technical	
Luminous Efficacy (rated) (Nom)	175 lm/W

Operating and Electrical	
Battery type	Lithium Ferro Phosphate
Battery voltage	12.8 V
Charge controller type	MPPT
Charge controller wattage	11 W
Cable connection kit	Excluded

Temperature	
Ambient temperature range	0 to +35 °C

Controls and Dimming	
Dimmable	Yes

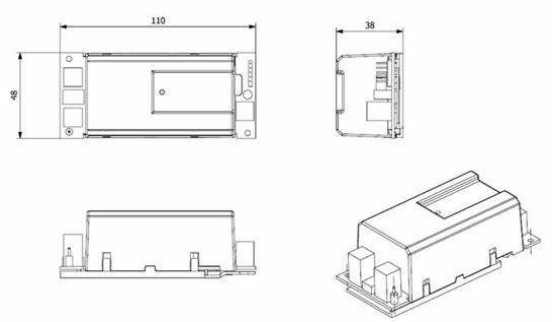
Mechanical and Housing	
Overall length	110 mm
Overall width	38 mm
Overall height	48 mm
Dimensions (Height x Width x Depth)	48 x 38 x 110 mm
Material	Acrylonitrile-butadiene-styrene

Application Conditions	
Solar dimming profile	5hrs 100% + 7 hrs 50%
Grid connection type	Off grid

Product Data	
Order product name	BRP710 Spare CC 2K Lm FDIM50 AIO
Full product name	BRP710 Spare CC 2K Lm FDIM50 AIO
Full product code	871016335636599
Order code	919415811078
Material Nr. (12NC)	919415811078
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

SunStay

Dimensional drawing



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.