

PHILIPS

Lighting



SunStay

BRP710 Spare CC 4.5K Lm AIO

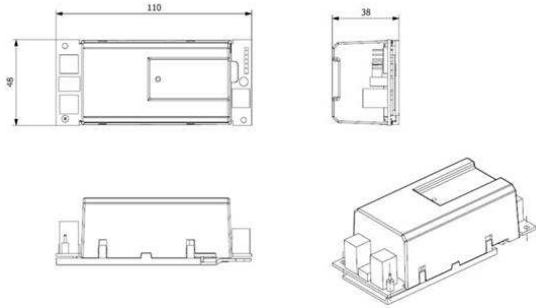
An integrated solar street light with a lithium ferro phosphate battery, solar panel and charger built into the luminaire. Pressure die-cast aluminium for sturdiness and long life. A specially designed pole-mounting bracket allows different tilt angles, lateral and pole-top mounting.

Product data

General Information		Initial Performance (IEC Compliant)	
Driver included	Yes	Initial LED luminaire efficacy	175 lm/W
CE mark	CE mark	Application Conditions	
Material	Acrylonitrile-butadiene-styrene	Ambient temperature range	0 to +35 °C
Operating and Electrical		Solar dimming profile	30% Dusk to dawn, 100% on motion. (Sensor disabled for 5 Hrs, after 5 Hrs)
Battery type	Lithium Ferro Phosphate	Grid connection type	Off grid
Battery voltage	12.8 V	Product Data	
Charge controller type	MPPT	Full product code	871016335632799
Charge controller wattage	27 W	Order product name	BRP710 Spare CC 4.5K Lm AIO
Cable connection kit	Excluded	Order code	35632799
Controls and Dimming		SAP numerator – quantity per pack	1
Dimmable	Yes	Numerator – packs per outer box	10
Mechanical and Housing		SAP material	919415811073
Overall length	110 mm	SAP net weight (piece)	0.150 kg
Overall width	38 mm		
Overall height	48 mm		

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Dimensional drawing



Solar Chargers

