



UrbanSpark Gen 3

ZJS401 CCC 200Wp 12V RS SOLAR VP US

Integrated solar post top lantern with lithium ferro phosphate battery, vertically mounted monocrystalline, solar panel, MPPT charger. Sturdy construction for long life. Choice of street light and post top luminaires and pole height of 4 & 6 meters. Charger and battery accommodated inside the pole and accessible through service hatch for ease of maintenance. Vertically mounted panels on all four sides to catch sunlight throughout the day. IP68 battery to prevent damage in case of water logging.

Product data

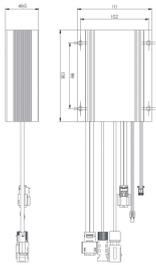
General information	
Control interface	BLE
Material	Aluminum
Operating and electrical	
Charge controller type	MPPT
Charge controller wattage	200 W
Controls and dimming	
Configurability	Configurable
Mechanical and housing	
Overall length	495 mm
Overall width	139 mm
Overall height	111 mm
Color	Black
Approval and application	
Ingress protection code	IP67 [Dust penetration-protected, watertight]

Initial performance (IEC compliant)	
Initial LED luminaire efficacy	170 lm/W
Application conditions	
Ambient temperature range	0 to +35 °C
Solar dimming profile	-
Grid connection type	Off grid
Product data	
Order product name	ZJS401 CCC 200Wp 12V RS SOLAR VP US
EAN/UPC - Product	8719514923577
Order code	919415811255
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	919415811255
Net Weight (Piece)	1.100 kg



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Dimensional drawing



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