



UrbanSpark

BDP301 LED 4M 7043

Integrated solar post top lantern with Lithium Ferro Phosphate battery, vertically mounted mono-crystalline solar panel and MPPT charger. Extruded aluminium construction for sturdiness and long life. Choice of street light and post top optics and pole height of 4 & 6 metres. 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. IP-68 battery to prevent damage in case of water logging.

Product data

General Information	
CE mark	CE mark
Operating and Electrical	
Panel type	Mono crystalline
Panel voltage	18 Vmp, 23 Voc V
Panel peak wattage	180 W
Mechanical and Housing	
Housing material	Aluminium Alloy
Overall length	172 mm
Overall width	172 mm
Overall height	4000 mm
Colour	RAL 7043
Initial Performance (IEC Compliant)	
Lamp colour temperature	- K

Application Conditions	
Ambient temperature range	0 to +35 °C
Product Data	
Full product code	000911401800802
Order product name	BDP301 LED 4M 7043
Order code	911401800802
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401800802
SAP net weight (piece)	54.000 kg