



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 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. IP-68 battery to prevent damage in case of water logging.

Product data

| Operating and Electrical | |
|--------------------------|------------------|
| Panel type | Mono crystalline |
| Panel voltage | 18 Vmp, 23 Voc V |
| Panel peak wattage | 180 W |

| Mechanical and Housing | |
|------------------------|----------------|
| Housing Material | Aluminum Alloy |
| Overall length | 172 mm |
| Overall width | 172 mm |
| Overall height | 2000 mm |
| Color | RAL 7043 |

| 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 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 911401800802 |
| Net Weight (Piece) | 54.000 kg |