# **PHILIPS** Lighting



## UrbanSpark all in onesolar post top lantern

### UrbanSpark

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.

#### Benefits

- $\cdot$  Brings light to areas without access to electric grid
- Elegant design
- Preserves landscape as no trenching for cabling required
- Saves energy
- $\cdot$  Environment friendly

#### Features

- Replaceable IP-68 Lithium Ferro Phosphate battery for long life and hassle free operations
- MPPT charge controller for maximum efficiency
- $\cdot$  Sturdy aluminium alloy construction for sturdiness and long life
- Factory set dimming profile for run time maximization

#### **UrbanSpark**

#### Application

- Cities
- $\cdot$  Office campuses
- $\cdot$  Parks
- $\cdot$  Residential Societies
- Heritage Roads

#### Versions







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