

interact
ready.  



Product benefits

- Brings light to areas without access to electric grid
- Environment friendly
- Saves energy
- High efficacy reduces cost per light point by reducing battery and panel size
- Preserves landscape as no trenching for cabling required
- Sturdy construction for long life
- Smart city ready for sustainable cities

Technical specifications

Specifications	BRP 381/382/383
System wattage (W)	up to 150
System efficacy (lm/W)	up to 170
Lumen output (lm)	up to 24000
Housing	Pressure die-cast aluminium
Color temperature (K)	5700
CRI	>70
IP rating	IP66
Cover	Glass
Configurable	Yes
Connectivity	BLE mobile app for configuration of charge controller Interact ready option available on request

Configurable non-integrated street lights

Range of solar street lights from 5000 lumen to 24000 lumen, configurable dimming profile and load wattage. Compatible with multiple battery type like LiFePO₄, GEL. Configuration and health monitoring through mobile app or hand held remote. Available in offgrid and hybrid solar versions.

Smart and robust.

High quality material and design

- High efficacy reduces cost per light point by optimising battery and panel size
- Pressure die-cast aluminium housing for sturdiness and excellent thermal management

Long-lasting performance

- Designed for energy savings and smart cities
- Designed for operations under diverse environment from -30°C to 50°C

Smart and Flexible

- Configurable dimming profile and load wattage
- Intelligent hybrid switch over
- Compatible with Gel and LiFePO₄ batteries



Applications

- Highways
- Street
- Road
- Parking