



Higher 30K lumen with high efficacy upto 190 lm/w to optimize battery and panel, world class components combined with most durable design.

GreenVision Xceed Gen2 High Efficacy Solar

Comprehensive range of solar street lights to 30000 lumens, with upto 190 lm/w efficacy, and option of hybrid versions. Suitable for major roads, highways and parking areas. configurable dimming profile and load wattage.

Features

- · High luminous efficacy upto 190lm/watt
- · Compatible with multiple battery types (LiFePO4, GEL)
- · Available in both offgrid and hybrid versions
- \cdot Configurable dimming profile and load wattage
- Pressure die-cast aluminum housing for sturdiness and excellent thermal management

GreenVision Xceed Gen2 High Efficacy Solar

Application

- Highways
- Street
- · Road
- Parking

Versions

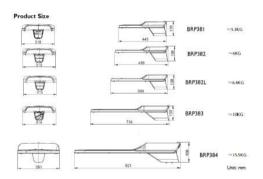


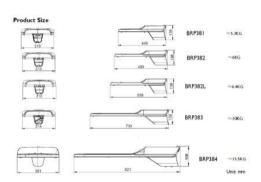
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Dimensional drawing





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| Correlated Color Temperature (Nom) | 5700 K | |
|------------------------------------|--------------------|--|
| Color rendering index (CRI) | >70 | |
| Cotor rendering index (City) | ,,, | |
| Operating and Electrical | | |
| Grid connection type | Offgrid and hybrid | |
| | (separate Hybrid | |
| | Charger) | |
| | | |
| Controls and Dimming | | |
| Dimmable | Yes | |
| Configurability | Configurable | |
| Solar dimming profile | As per charge | |
| | controler settings | |
| | | |
| Mechanical and Housing | | |
| Battery location | No | |
| Housing Color | Gray | |
| Ingress protection code | IP66 | |
| Overall height | 138 mm | |
| Overall width | 310 mm | |
| | | |
| Approval and Application | | |
| | -40 to +50 °C | |

Mechanical and Housing

| Order Code | Full Product Name | Overall length |
|--------------|-------------------------------|----------------|
| 911401651708 | BRP382 LED 270/757 173W DM A5 | 499 mm |
| 911401651808 | BRP381 LED 220/757 140W DM A5 | 449 mm |



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