

# Standalone Solar Street Light : BRP409

## Application

- Village / Rural Road Lighting
- Peripheral Lighting
- Campus Lighting



## Key Specifications

- 12V, 1500 – 3600lm at system level, Dim
- 12V, 75Wp – 150Wp Solar Panel Module
- 12V, 75Ah - 150Ah Battery (LMLA, T-Gel)
- Integrated MPPT Charger + Driver + BLE
- Charger Efficiency : up to 95%
- LM6 Pressure Die-Cast Housing
- High efficiency PC cover
- IP66, CLASS I
- Life L70, 50k Hrs.
- Color temp : 5700K Typical
- CRI >70



**PHILIPS**

# Standalone Solar Street Light : BRP409

## Application

- Secondary Road Lighting
- Rural Road Lighting
- Campus Lighting



## Key Specifications:

- 24V, 3000 – 5000lm at system level, Dim
- 12V, 120Wp - 200Wp Solar Panel Module
- 12V, 100Ah - 200Ah Battery (LMLA, Gel)
- Integrated MPPT Charger + Driver+ BLE
- Charger Efficiency : up to 95%
- LM6 Pressure Die-Cast Housing
- High efficiency PC cover
- IP66, CLASS I
- Life L70, 50k Hrs.
- Color temp : 5700K Typical
- CRI >70



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