





Featuring a bell-shaped fixture, these lights combine elegance and resilience with a traditional candle glow, crosier arched arm, and glare blocking louvers.



BATTERY



HIGH QUALITY LED





PV Module Physical Parameters

Power of PV Module (watts) 220 W Battery Capacity (watt/hours) 1230 Wh Net Weight of Product 70.54 lbs Dimensions of 42 in L Product Panel (inches) 45 III vv 13 in H

Environmental Requirements

Light Photosensitivity (lux) 30 lx

Charge Temperature 32 to 123° F Discharge Temperature -4 to 140° F Storage Temperature -4 to 113° F (<3 months) Storage Temperature -4 to 77° F

(<3 months)

Mounting

EPA (Effective Projected Area) 6.76 ft² APA (Actual Projected Area) 5.64 ft² Wind Load Rate 150 mph

LED Module Parameters

Light Output (watts) 40 W Qty. of LED Chips and Type 2x 40 (80 total) Typical Luminous Flux (lumens) 7200 lm Optional Light Distribution TSH/T2L Color Temperature (kelvin) 3000 K

> PIR as part of a Dynamic Motion Sensor Intelligent

Sensing

System

Dimension of Product Light 7.2 in H

Net Weight of Product 11.02 lbs

Wind Load & Mounting Recommendations

EPA (Effective Projected Area) 0.70 ft² APA (Actual Projected Area) 0.58 ft² Recommended 23-32 ft Installation Height Recommended 150-230 ft Installation Distance

APPLICATIONS



- Collector Roads
- Two-Lane Roads
- Parks



^{*}For outdoor use only!



^{*}The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

^{*}The torque setting for any bolts or screws used to secure the luminaire to the bracket is 14 N/m.