





The classic style **Streetleaf** BLVD is a larger and brighter light designed for collector roads, and areas where you want more light. It is programmable to conserve power during low-traffic hours and motion-activated to restore full brightness when needed.

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





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

Discharge Temperature -4 to 140° F Storage Temperature (<3 months) Storage Temperature -4 to 77° F (<3 months)

Charge Temperature 32 to 123° F

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
- Parking Lots



- *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.
- *For outdoor use only!

