



Photo sensor feature: turns on at dusk and off at dawn
 System mounts to standard 3 inch lamp pole
 2, 4, 6, 8, and 10 hour timing options
 20 year solar panel warranty

SPECIFICATION

Lamp	120 White LED Lamp
Lamp Life	50,000 hours
Light Output	6500K, 11ft-cndl @ 10ft
Equivalent Light Output	Light output similar to 75-watt incandescent
Solar Panel	50-100 Watt multi-crystalline, 16.8 Vp
(actual panel size tailored to climate and load	3-6 Ip, 20 year warranty
System Voltage	12 volts
Battery	50 amp-hour, sealed AGM
Timing	Dusk to Dawn or 2,4,6,8,10 hour timer
Construction	Powder Coated Steel, pole and enclosure
Weather Resistant	Rain, snow, sleet resistant, -20°F to 110°F

Mounting	Mounts to a standard 3 inch OD lamp pole
Panel Vertical Angle	Fixed to customer specification
Panel Horizontal Angle	Adjustable 360 degrees via set screws
Protection	Electronic protection from overcharging, deep discharging, overload, over temperature and reverse polarity