

SOLARSECURITY



SOLAR POWERED LIGHTING SYSTEM

The SolarSecurity high-powered LED solar lighting system comes complete with solar power assembly, fixture, bracket, and all mounting hardware to attach to a pole.



Light Fixture

Voltage	12 or 24 VDC
Wattage	_____
Efficiency	108 LpW _____
CCT	4K
Distribution	Symmetrical, Asymmetrical
Finish	Gray

Solar Power

Power	Current (@12V)	Dimensions	Weight	EPA (sq ft)
30 W	1.61	26.57"L x 14.06"W x 2.1"D	18	2.03
50 W	2.68	21" L x 26.57" W x 1.38" D	23	2.74
75 W	4.02	39.84"L x 19.76"W x 1.4"D	35	3.97
100 W	5.39	41.81"L x 26.57"W x 1.4"D	46	5.45
150 W	8.05	59.06"L x 26.57"W x 1.4"D	55	7.7
200 W	10.72-15	40"L x 52"W x 2.1"D	90	9.96
275 W	20	40"L x 66"W x 2.1"D	95	12.12
400 W	21.44-30	80"L x 52"W x 2.1"D	170	19.92
550 W	40	80"L x 66"W x 2.1"D	180	24.24



Battery Assembly

Battery	Current (@12V)	Box Dimensions	Weight
XS	36 A.H.	14"H x 14"W x 10"D	39
S	82 A.H.	14"H x 14"W x 10"D	68
M	112 A.H.	14"H x 14"W x 10"D	78
DS	164 A.H.	27"H x 14"W x 10"D	126
DM	224 A.H.	27"H x 14"W x 10"D	146
QS	328 A.H.	30"H x 24"W x 12"D	252
QM	448 A.H.	30"H x 24"W x 12"D	292
HS	492 A.H.	36"H x 24"W x 12"D	378
HM	672 A.H.	36"H x 24"W x 12"D	438

Fixture Bracket

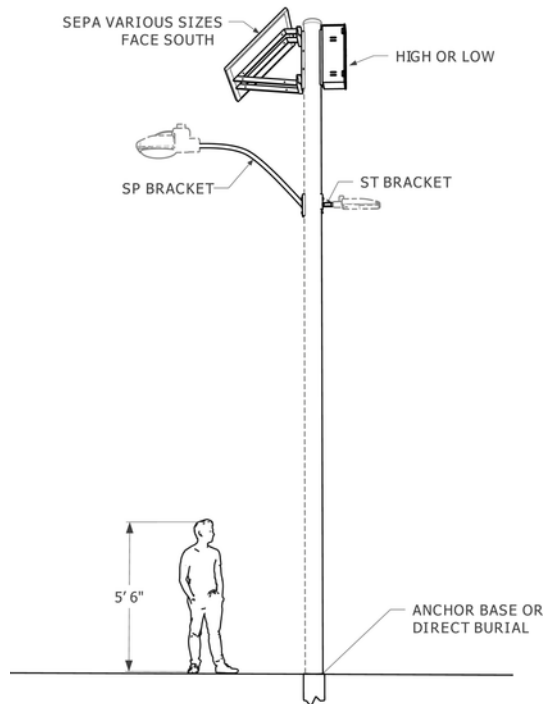
- SP4 - Side of Pole Bracket 4'
- SP6 - Side of Pole Bracket 6'
- SP8 - Side of Pole Bracket 8'
- ST5 - Side of Pole Tenon 5"
- ST24 - Side of Pole Tenon 24"

Control Options

- ALC1___ - See Chart
- ALC2___ - See Chart
- MPPT2___ - See Chart
- MS - Motion Sensing
- RTC - Real Time Clock
- SLT - Spring Loaded Timer
- 1 - Dusk to Dawn (DTD)
- 2 - Dusk Activated for ___ Hours (DAT)
- 3 - Split Time On ___, Off, On ___ Dawn
- 4 - DAT___, Dim for Remainder of Night
- 5 - DAT___, Dim, Full Intensity ___ Dawn
- 6 - DTD Dim, Motion to Full Intensity
- 7 - DTD Off, Motion On
- 8 - Always-On Operation
- 9 - Custom Configuration

Pole Options

- PZ1 - PZ8 - Load Category _____
- Pole Type:
 - SG - Steel
 - AL - Aluminum
 - FC - Fiberglass Composite
 - CP - Concrete
- Pole Base:
 - AB - Anchor Base
 - DB - Direct Burial
 - TB - Transformer Base
 - CU - Custom
- Pole Height: _____
- Pole Finish: _____



PROJECT: _____
 PART #: _____
 SALES: _____
 DATE: _____