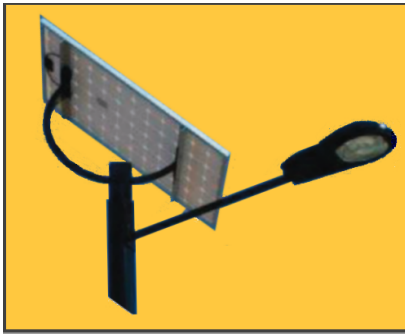


SSL Solar Lights - *Grid Smart*TM



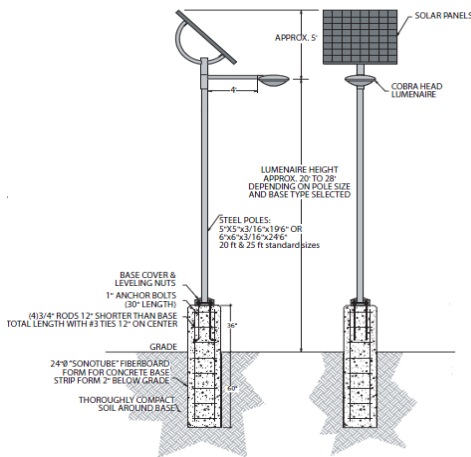
Solar Powered Grid-Tie System - Turn-Key Assembly, Ready to Install
Single and Dual 70 Watt to 300 Watt Induction Lights



175 Watt Mono-Crystalline Solar Modules
SSL Patented Architectural Mount - withstands 130+mph winds

- Top of the Pole Mount Design Supports 1 to 3 Modules
- Field Adjustable For Optimum Array Mounting Angles
- 3/16" Gage Steel
- Mounts on SSL 5"x5" Pole, Other Mounts Available
- 2" x 1/4" Wall x 4' Mounting Arm, Other Lengths Available

SSL 5"x5"x5/16" Wall Steel Pole with Tenon and Anchor Bolts
70 to 300 Watt Cobra Head Induction Light, Shoe Box Option



Grid Smart Energy Management System

- Micro-Inverter Converts Module DC Output to 208/240VAC
- UL 1741 Compliant
- Each Optional Web Box Can Manage & Monitor 170 Lights
- Temperature Compensating Controllers, MPPT Options
- Optional Battery Backup and Shelf for Other Equipment

Note - Entire Assembly (accept module frames) can be optionally powder coated in any PMS color!

Grid Smart System - Base Models include 4 foot light arm. Pole is optional

Base Model No.	Modules	Module Voltage	Light & Grid-Tie Voltage	Lights
GS1750000701	1	24 VDC Nominal	208 and 240 VAC	Single 70 Watt-Type III
GS3500000701	2	24 VDC Nominal	208 and 240 VAC	Single 70 Watt-Type III
GS5250000701	3	24 VDC Nominal	208 and 240 VAC	Single 70 Watt-Type III
GS1750000702	1	24 VDC Nominal	208 and 240 VAC	Dual 70 Watt-Type III
GS3500000702	2	24 VDC Nominal	208 and 240 VAC	Dual 70 Watt-Type III
GS5250000702	3	24 VDC Nominal	208 and 240 VAC	Dual 70 Watt-Type III

Options not listed below - Consult with your Sales Specialist

SSL100S	Upgrade from Single 70 Watt to 100 Watt Head/Light
SSL100D	Upgrade from Dual 70 Watt to Dual 100 Watt Head/Light
SSL150S	Upgrade from Single 70 Watt to 150 Watt Head/Light
SSL150D	Upgrade from Dual 70 Watt to Dual 150 Watt Head/Light
SSL200S	Upgrade from Single 70 Watt to 200 Watt Head/Light
SSL200D	Upgrade from Dual 70 Watt to Dual 200 Watt Head/Light
SSL250S	Upgrade from Single 70 Watt to 250 Watt Head/Light
SSL250D	Upgrade from Dual 70 Watt to Dual 250 Watt Head/Light
SSL300S	Upgrade from Single 70 Watt to 300 Watt Head/Light
SSL300D	Upgrade from Dual 70 Watt to Dual 300 Watt Head/Light
SSLStdP20	5"x5"x5/16" wall x 20' Pole with tenon and anchor bolts
SSLStdP18	5"x5"x5/16" wall x 18' Pole with tenon and anchor bolts
SSLStdP16	5"x5"x5/16" wall x 16' Pole with tenon and anchor bolts
SSLArm06	Upgrade from 4' to 6' Lighting Arm
SSLArm08	Upgrade from 4' to 8' Lighting Arm
SSLArm06	Motion Sensor
SSLAdk01	Class B and Class C Wood Pole Adapter Kit
SSLAdk01	Web Box



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