

Total Off-Grid Solution = 0% Electricity, 0% Costs, No Trenching and No Cabling required.





EASY INSTALL ON ANY POLE OR WALL









(Pole Sold Separately)

DIRECTLED Integrated Solar Street Light - SLR-7550 Series (Fixture Only)

FEATURES & SPECIFICATION SHEET

Application

The SLR-7550 Series, All-In-One Integrated LED Solar Street Light Fixture is the perfect off-grid solution for: Street Lighting, Walkways, Parks, Courtyards, Area, Parking Lot, Roadway, Schools / Campuses and Public areas.

No electrical service or grid connection is required, providing a true "GREEN" lighting alternative with 100% energy savings. All necessary components, (Lithium Ion Battery, Solar Array, LED Array) are integrated into one easy to install, maintenance free unit.

Features

- LiFEPo4 Lithium Battery
- Discharge 10-12 Hrs/Night. Full Charge Time 8-10 Hrs in Direct Sunlight, 4 to 6 Rainy Days
- Integrated Motion Sensor, Bronze Powder Coat Finish
- 150 Lumen/Watt LED Array,
- Suggested installation height is roughly 1ft per watt with pole spacing of 4ft per watt
- PIR Motion Sensor
- 5000K CCT, 3" pole or 2" Tenon mount

LED PCB & Driver

Provides a long lifecycle rating of 50,000 hours.

Installation

Wire Free Installation, Maintenance Free Design

Warranty

The All-In-One Integrated LED Solar Street Light is quaranteed for 5 years against manufacturing defects.



















MODEL	COLOR TEMP	WATTS	REPLACES (MH, HID, CFL)	LUMENS	ARRAY	BEAM	DIMENSIONS L x W x H
SLR-7550-08	5000k	8w	up to 50w	1100	18w	120°	17.3"x12.8"x1.7
SLR-7500-15	5000k	15w	up to 50w	2100	25w	120°	27.1"x12.8"x1.7
SLR-7550-20	5000k	20w	up to 100w	2800	50w	120°	34.4"x12.8"x1.7
SLR-7550-30	5000k	30w	up to 150w	4200	60w	120°	42.5"x12.8"x1.7
SLR-7550-40	5000k	40w	up to 250w	5600	65w	120°	42.5"x12.8"x1.7
SLR-7550-60	5000k	60w	up to 320w	8400	120w	120°	42.5"x20.7"x1.7
SLR-7550-80	5000k	80w	up to 400w	11200	130w	120°	46.8"x22.8"x1.7
SLR-7550-100	5000k	100w	up to 500w	14000	140w	120°	46.8"x22.8"x1.7
SLR-7550-120	5000k	120w	up to 600w	16800	148w	120°	46.8"x22.8"x1.7