



TECHNICAL INFORMATIONS

LEAN SOLAR STREET

15W 4000K

Solar Luminaire.

Luminária Solar.

Luminaria Solar.

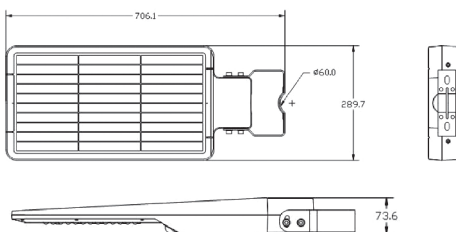
ILAR-01801



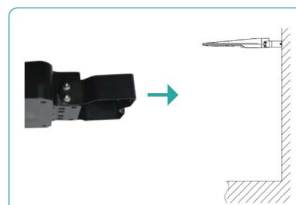
| REFERENCE | | DIMENSION & WEIGHT | | PHOTOMETRICAL DATA | |
|------------------|--|---------------------|--------------------|------------------------|-------------|
| Reference | ILAR-01801 | Lamp Size | 706.1x289.7x73.6mm | Total Luminous Flux | 2250lm |
| Body Material | ABS+PC, aluminum, Anti-UV | Installation Height | 3-6Mtrs | Luminous Efficacy | - |
| Housing Colour | Black | | | Beam Angle | 140x70° |
| Surface/Recessed | Surface | | | Detection Angle/Area | 120° |
| Solar Panel | Mono-crystalline silicone 21W/13.5V | | | Sensing Range | 8m |
| | | | | Colour Temperature | 4000K |
| | | | | Colour Rendering Index | - |
| | | | | Humidity | 5 ~ 95% R.H |

| ELECTRICAL AND OPERATING DATA | | ENERGY LABEL & STANDARS | | CERTIFICATIONS | |
|-------------------------------|--|--|------|----------------------------|---------|
| Nominal Wattage | 15W | Energy Label | - | 2014/30/EU (EMC Directive) | - |
| Charging Time | 8-10hrs strong sunshine to fully charge | Energy Consumption KWH/1000H | - | CE | YES |
| Sensor | Crepuscular / Twilight | Type of Protection | IP65 | ROHS | YES |
| Lighting Time | Up to 12 hours | Protection Class | - | ENEC | - |
| Battery | Li-ion battery, 18650, 3.7V, 3600mAh, 13.32Wh | Protection Class IK (shock resistance) | - | Warranty | 2 YEARS |

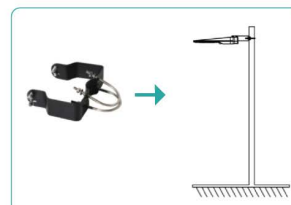
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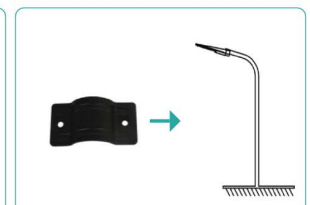
ALL INSTALLATION ACCESSORIES ARE INCLUDED



Wall mounted installation



Straight pole installation



Curved Pole installation

Designed by Aron Light in Portugal. Made in PRC

