

SOLAR LED OUTDOOR LIGHT

HW-SST-01



Solar LED lighting, unified structure that includes LED luminaire, solar panel, lithium battery. This new solar technology offers a sustainable, with a minimum of investment and maintenance by not requiring electrical point or be connected to the network.

FEATURES

- Heavy Duty ABS + PC, Anti-UV, 94VO Fire-Proof
- Includes remote control allowing to set working modes, time and sensor settings
- Save Energy
- Longlife Span

APPLICATION

- Residential
- Park
- Square
- Parking Lot
- Public or Private roads
- And other places lighting.

Outdoor



Solar Panel



PIR Sensors



Water Proof



Save Money



Life Span 50,000 H

SPECIFICATIONS

| Model | Power | Lumen | Solar Panel | Charging Time | Battery Power |
|-------------------|-------|----------|-------------|---------------|---------------|
| HW-SST-01-30W-6K | 30 W | 162 Lm/W | 7W / 6V | 12 Hrs | 12 000 mAh |
| HW-SST-01-60W-6K | 60 W | 162 Lm/W | 9W / 6V | 12 Hrs | 18 000 mAh |
| HW-SST-01-90W-6K | 90 W | 162 Lm/W | 12W / 9V | 12 Hrs | 24 000 mAh |
| HW-SST-01-150W-6K | 150 W | 162 Lm/W | 22W / 9V | 10 Hrs | 36 000 mAh |

OPTICAL DATA

| | |
|-------------------------|--------------------|
| Color Temperature (CCT) | 6000 K |
| Beam Angle | 55° |
| Type of Distribution | Direct Symmetrical |
| Life Span | 50 000 H |

PHYSICAL DATA

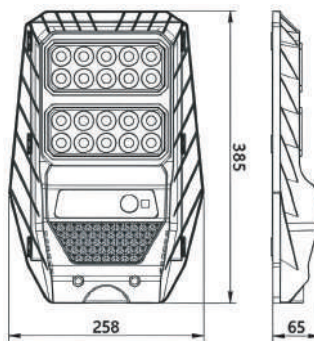
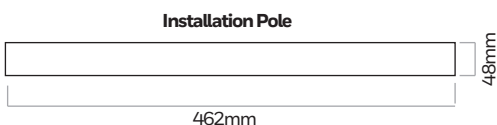
| | |
|-----------------------|----------------|
| Finish | Black |
| Protection Level - IP | IP65 |
| Body Frame | ABS + PC |
| Optical Material | Diffuser PC |
| Operation Temperature | -20°C to +50°C |

ELECTRICAL DATA

| | |
|-------------------------|---------|
| Control Remote Included | YES |
| Rechargeable battery | LiFePO4 |
| RA | 70 |
| Dimmable | NO |

DIMENSIONS

| Model | Size (LxWxH) |
|-------------------|--------------|
| HW-SST-01-30W-6K | 385x258x65mm |
| HW-SST-01-60W-6K | 460x258x65mm |
| HW-SST-01-90W-6K | 616x270x65mm |
| HW-SST-01-150W-6K | 778x270x65mm |



LUMINOUS INTENSITY DISTRIBUTION

