



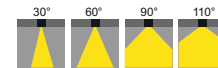
OUTDOOR LIGHTS FLOOD LIGHT SOLAR SYSTEM

SOLAR LIGHTS

Kelvin

- 2700K – warm white, similar to incandescent bulb
- 3000K – soft white, similar to halogen bulb
- 4000K – bright white, similar to fluorescent lighting
- 5000K – daylight, very bright & similar to sunlight
- 6000K – cool white, blue tinted, like a monitor

Beam Angle



High Efficiency Solar Panel

The photovoltaic cell power generation efficiency we use is 21% for monocrystalline silicon & 18% for polycrystalline silicon.

Excellent Industrial Design

Rich light distribution, with a choice of 30° / 60° / 90° / 25° * 90° / 60° * 110° / 90°/110°. Using UV-resistant PS material, the light transmittance is up to 92%.

High Quality Lithium Battery

All the sun free batteries have been divided into volume, and each battery pack has added a protection board to ensure the safe use of the battery.

Description

Housing - Aluminum Alloy

Diffuser - Polycarbonate

Reflector - Aluminum Reflector

Color Available - Grey

Lifespan - >50,000 Hours (L90 B10)

Voltage - 18~24DC

Working Temperature - -20C° ~ +65C°

Cell Type - Aluminium Alloy

Battery - Lithium

Charge Time - 10 Hours

Discharge Time - 2 Rainy Days

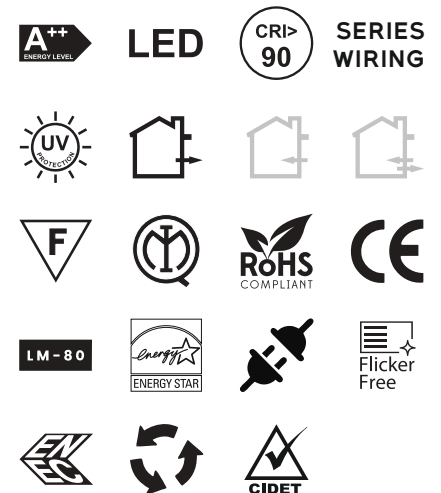
IP Rating - 67

Item Code	Power	Lamp	Lumen	Dimensions
LP-SLR2050	50W	LED	7500lm	A310 X B93 X C135mm
LP-SLR20100	100W	LED	15000lm	A595 X B93 X C135mm

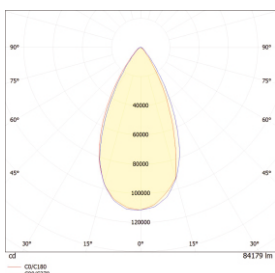
LED CHIP



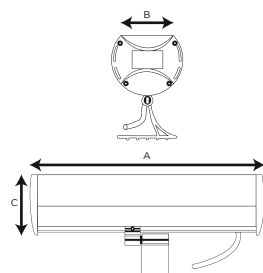
LED DRIVER



Photometrics



Technical Drawing



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