

SOLAR FLOOD LIGHT

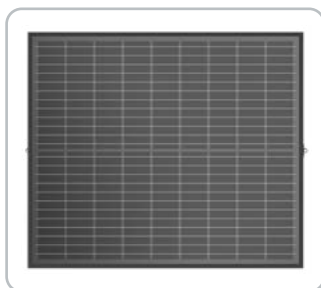


SLK Pro is a versatile, dependable and efficient outdoor lighting solution. Standing out with its **affordability**, **exceptional performances** and **durability**, this solar flood light is an ideal cost-effective choice for a wide range of applications: **Residential and Domestic** lighting (Pathway, Garden, Housing), **Commercial** lighting (Parking, billboards and store front, Hotel, outdoor event), **Industrial** lighting (Construction, Temporary, Emergency, Warehouse), **Security** lighting (Home security, commercial security and public spaces). It comes in **2 versions: 15W and 30W**.

EASY TO INSTALL: MATERIALS IN PACKAGE



SOLAR FLOOD LIGHT



SOLAR PANEL



REMOTE CONTROL



ADAPTABLE CABLE

BRACKET



BRACKET



EXPANSION SCREWS



MAIN FEATURES

LIFEPO4 BATTERY

The SLKPRO incorporates the latest technology in solar lighting solutions, providing a reliable and long-lasting performance that spans over a decade. While the initial investment may be higher, the **exceptional durability** and **extended lifespan of over 10 years** make it a worthwhile choice for your lighting needs.

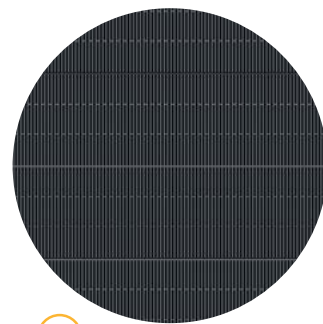


EXTREME TEMPERATURE -10°C TO 70°C (-40°C OPTIONAL)

Standard Lithium LiFePo4 batteries enjoy a working temperature range from -10°C TO 70 °C. Solux **offers as optional** a new Special LIFEPO4 battery with a working range of -40 °C. to 70 °C.

SOLAR PANEL

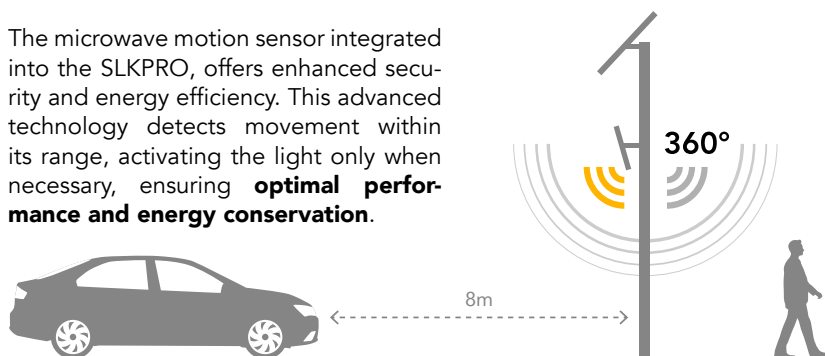
The SLKPRO includes a **high-quality Grade A monocrystalline solar panel**, accompanied by an integrated fixation system, ensuring efficient **energy conversion** and **hassle-free installation**.



Solar cells **GRADE A**

MOTION SENSOR

The microwave motion sensor integrated into the SLKPRO, offers enhanced security and energy efficiency. This advanced technology detects movement within its range, activating the light only when necessary, ensuring **optimal performance and energy conservation**.



LUMINAIRE BRACKET CAP

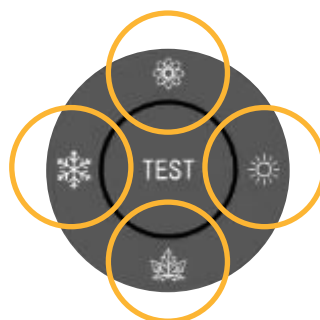
The SLKPRO features a bracket cap on the flood light, allowing for easy installation and convenient **angle adjustment**, ensuring optimal illumination and **user-friendly setup**.



REMOTE CONTROL

The SLKPRO is equipped with a remote control that enables you to effortlessly adjust various working modes according to the season, activate the movement sensor, and modify timer settings, **providing a tailored lighting experience to suit your needs**.

4 SEASONS MODE



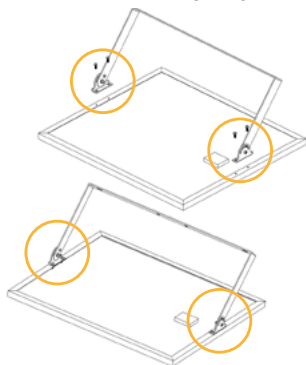
INSTALLATION GUIDE

1.ASSEMBLE 2.INSTALL 3.CONNECT



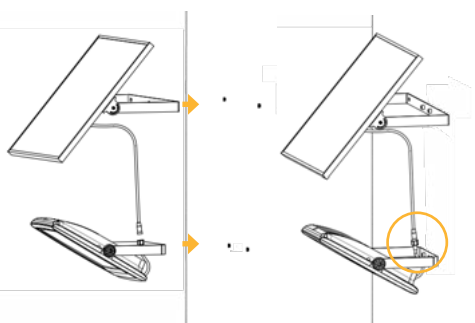
ON A **WALL** / ON THE **FLOOR**

1.ASSEMBLE THE SOLAR PANEL AND THE BRACKETS

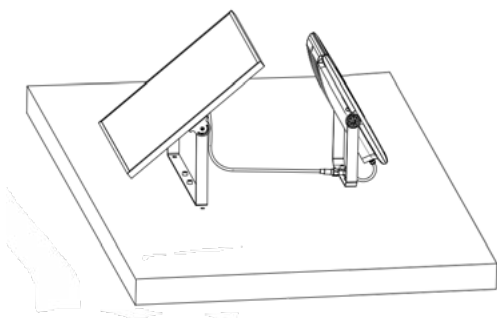


2.INSTALL ON THE WALL

3.CONNECT THE SOLAR PANEL AND THE LIGHT

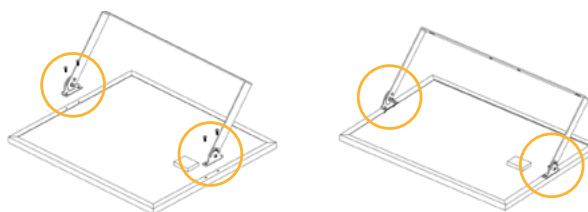


ON THE FLOOR: SAME AS FOR THE INSTALLATION ON A WALL

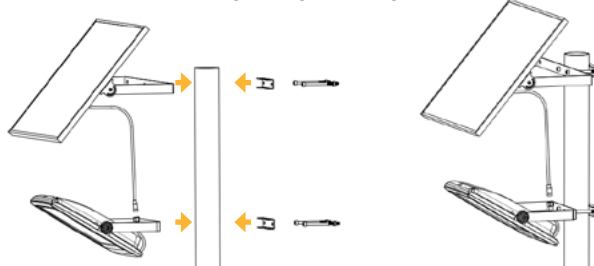


ON A **POLE** / ON A **FENCE**

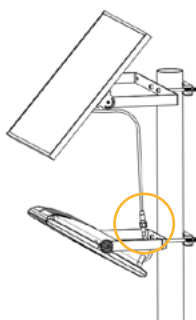
1.ASSEMBLE THE SOLAR PANEL AND THE BRACKETS



2.INSTALL ON THE POLE



3.CONNECT THE SOLAR PANEL AND THE LIGHT



ON A FENCE: SAME AS FOR THE INSTALLATION ON A POLE



TECHNICAL SPECIFICATIONS 15W



NOMINAL FLUX **2 940 LUMENS**
NOMINAL POWER **15 WATTS**

LIGHTING

Efficiency **196 Lumens/Watts**
Chips LED **PHILIPS** Luxeon 30-30 / 2300K to 6500K
LED lifetime **Over 50000 hours LM80**
CCT **3000K to 6000K**

BATTERY

Technology **Lithium Fer Phosphate LIFEPO4 - 26650**
Capacity **60Wh**
Charging time **5-6 hours**

ENERGY

Solar panel **37 Watts**
Cells type **Monocrystalline Panel Grade A 25 years**

ELECTRONIC

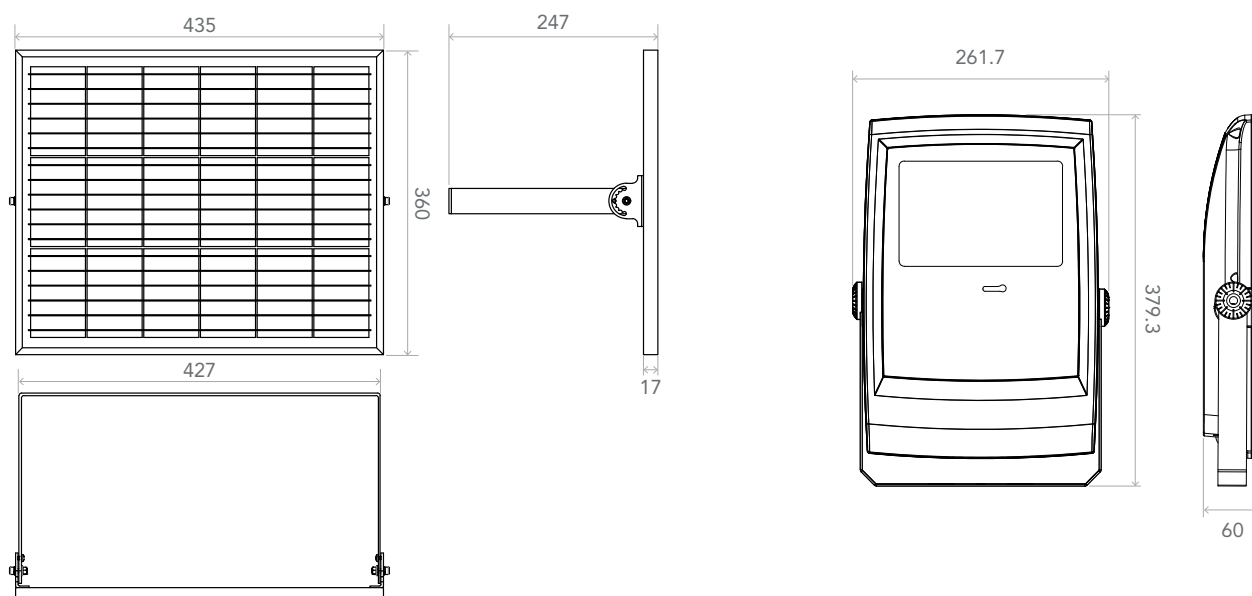
Sensor **Microwave 360° motion sensor**
Cabling **Waterproof Connector, Plug and Play**

MECHANICAL

Wall /Pole Mounting Ø **225 x 60 x 30**

DIMENSIONS

Product L x W x H **PV: 435 x 360 x 17mm / LED FIXTURE: 379.3 x 261.7 x 60**
Carton size **1.5KG / 3.7KG**
Net weight **6.25KG**
Qty /Ctn 20/40/40HQ **948/1890/2180**



TECHNICAL SPECIFICATIONS 30W



NOMINAL FLUX **5 880 LUMENS**
NOMINAL POWER **30 WATTS**

LIGHTING

Efficiency **196 Lumens/Watts**
Chips LED **PHILIPS Luxeon 30-30 / 2300K to 6500K**
LED lifetime **Over 50000 hours LM80**
CCT **3000K to 6000K**

BATTERY

Technology **Lithium Fer Phosphate LIFEPO4 - 26650**
Capacity **120Wh**
Charging time **5-6 hours**

ENERGY

Solar panel **55 Watts**
Cells type **Monocrystalline Panel Grade A 25 years**

ELECTRONIC

Sensor **Microwave 360° motion sensor**
Cabling **Waterproof Connector, Plug and Play**

MECHANICAL

Wall /Pole Mounting Ø **225 x 60 x 30**

DIMENSIONS

Product L x W x H..... **PV: 530 x 455 x 17mm / LED FIXTURE: 379.3 x 261.7 x 60**
Carton size **2.15KG / 4KG**
Net weight **7.4KG**
Qty /Ctn 20/40/40HQ **765/1560/1750**

