

# Product code: SLK PRO 30

## SOLAR FLOOD LIGHT



Introducing the **SLKPRO**, **SOLUX's innovative solar flood light solution** designed for exceptional performance and reliability. Unlike most common solution offering low quality lithium ION, the **SLKPRO features a durable LifePO4 battery**, ensuring consistent illumination and reducing the frequency of battery replacements, making it an eco-friendly choice.

With the **included remote control**, users can conveniently adjust settings such as brightness levels, lighting modes, and timers. The SLKPRO also incorporates a **microwave movement sensor**, enhancing security and conserving energy by activating the light only when motion is detected.

Designed for **easy installation**, the SLKPRO is crafted from **high-quality die-casting aluminum**, providing durability and effective heat dissipation. This versatile solar flood light is ideal for various residential, commercial, and industrial settings, offering a dependable and efficient outdoor lighting solution that stands out from the competition.

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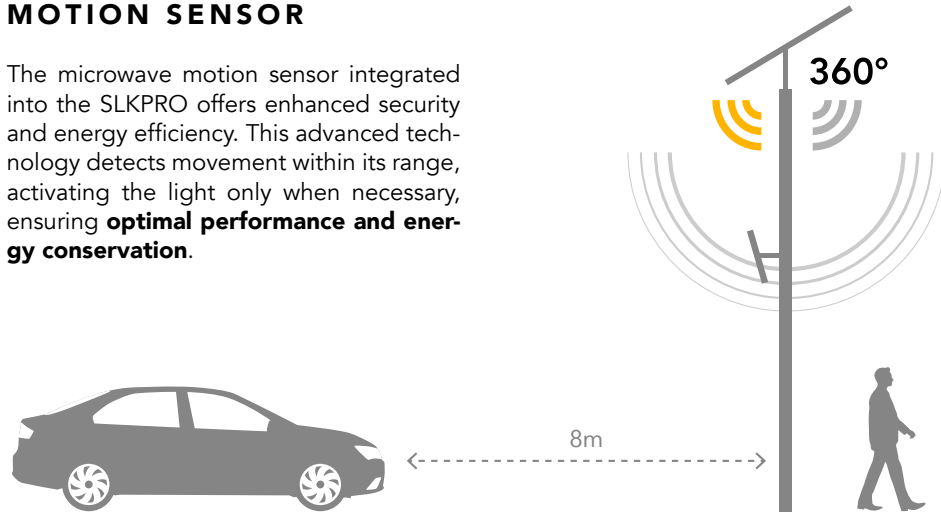


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# MAIN FEATURES

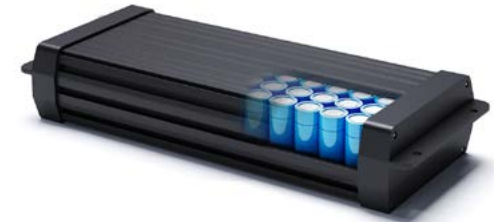
## MOTION SENSOR

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**.



## 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

**14°F to 158°F ( - 40 °F OPTIONAL)**  
**- 10 °C TO 70 °C (- 40 °C OPTIONAL)**

When Standard Lithium **LiFePo4** batteries enjoy a working temperature range from 14°F to 158°F (-10°C TO 70 °C). Solux offers as optional a new Special **LIFEPO4** battery with working range of -40°F to 158°F (-40 °C to 70 °C.)

## LUMINAIRE BRACKET CAP

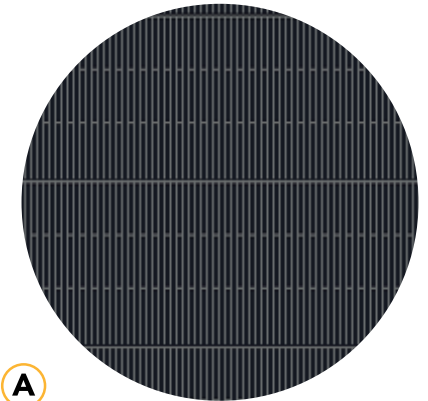
The SLKPRO features a bracket cap on the flood light, allowing for easy installation and convenient **angle adjustment**, ensuring optimal illumination and **user-friendly setup**.

## 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**.

## 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**

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# SLKPRO 30

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

## LIGHTING

Efficiency ..... **196 Lumens/Watts**  
 Chips LED ..... **PHILIPS Luxeon 30-30 / 3000K to 6000K**  
 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

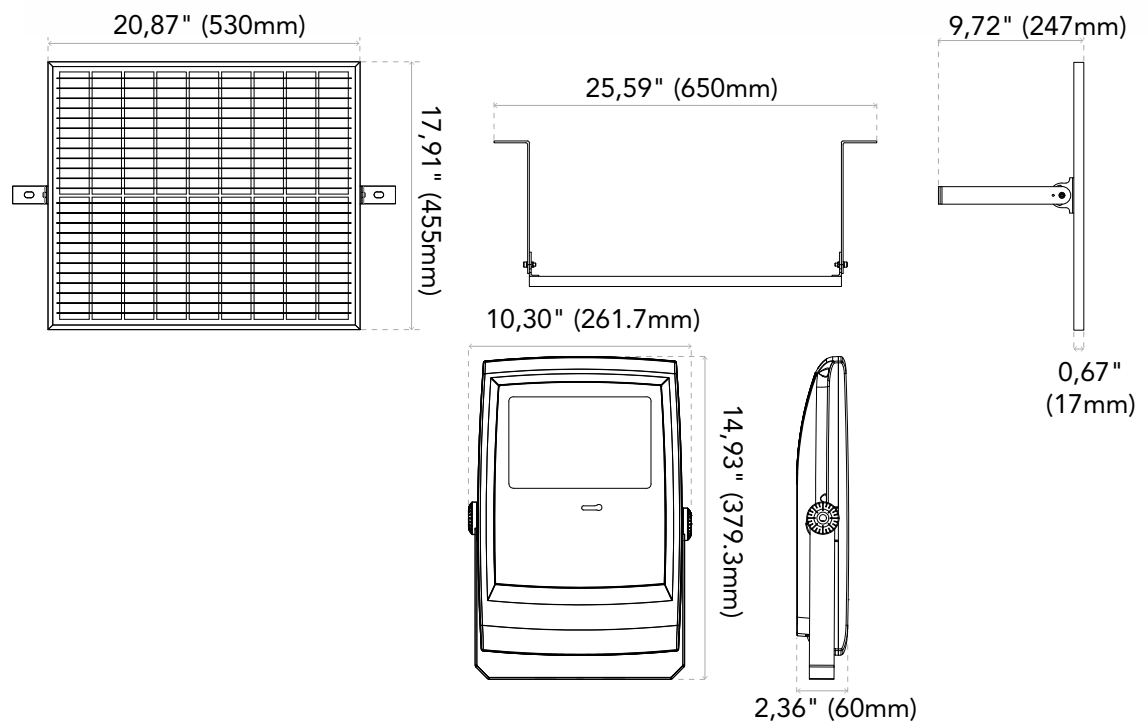
Wall /Pole Mounting Ø ..... **225mm x 60mm x 30mm (8,86" x 2,36" x 1,18")**

## DIMENSIONS

Product L x W x H ..... **PV: 530mm x 455mm x 17mm(PV: 20,87" x 17,91" x 0,67")**  
 Product L x W x H ..... **LED FIXTURE: 379.3mm x 261.7mm x 60mm (14,93" x 10,30" x 2,36")**

## How to order?

**Product code - CCT - Finish Option**  
**For Example: SLKPRO30-3000K-Black**



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