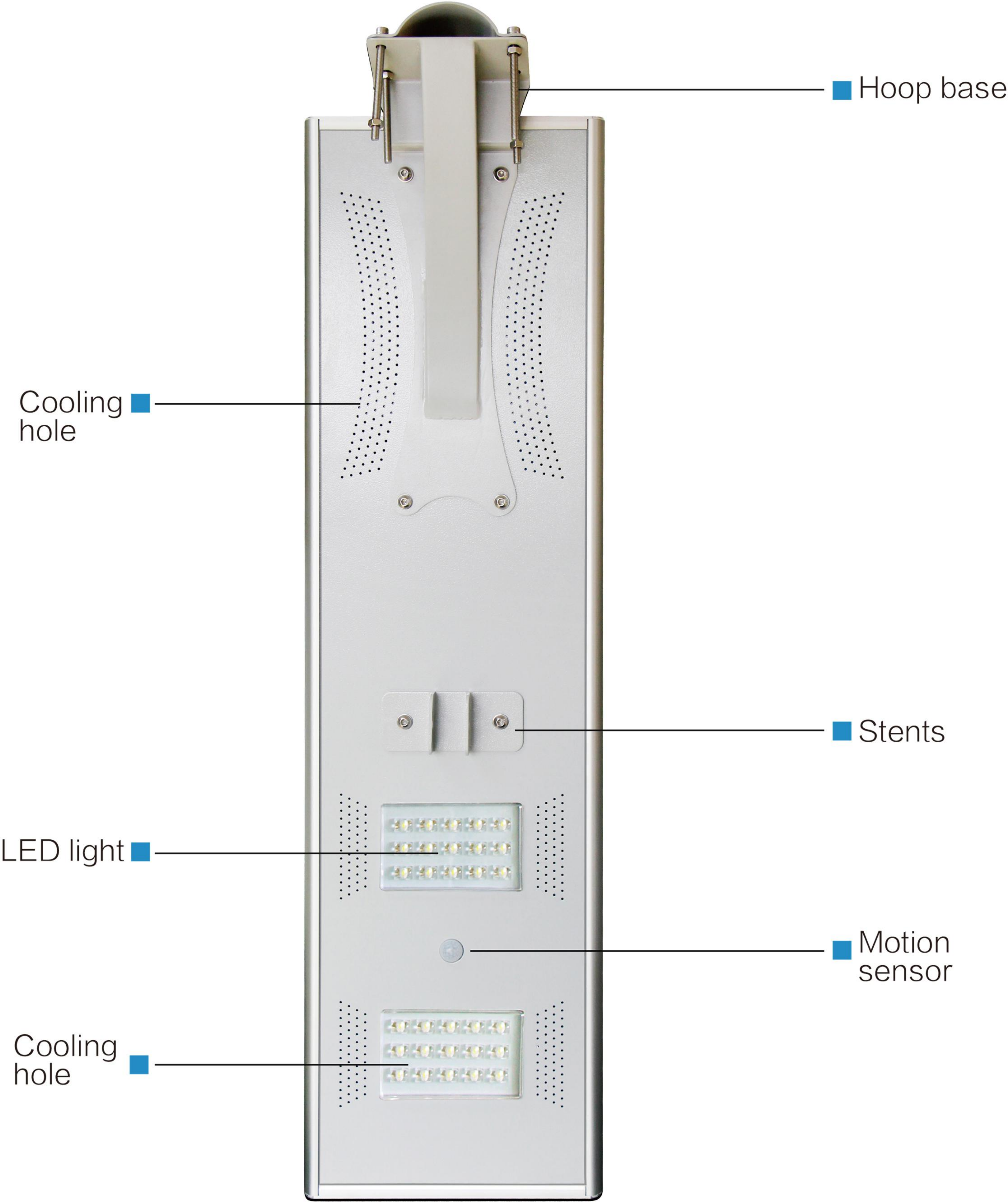




SL series specifications

www.eshineon.com

Product Details



Product Feature



Made of sturdy
aluminum alloy



Change the working
mode by a remote
control as you need



The overall use of A
arm structure, with A
good weighing
capacity, no fear of
wind and rain



Modular 3030 light
source, super high
brightness

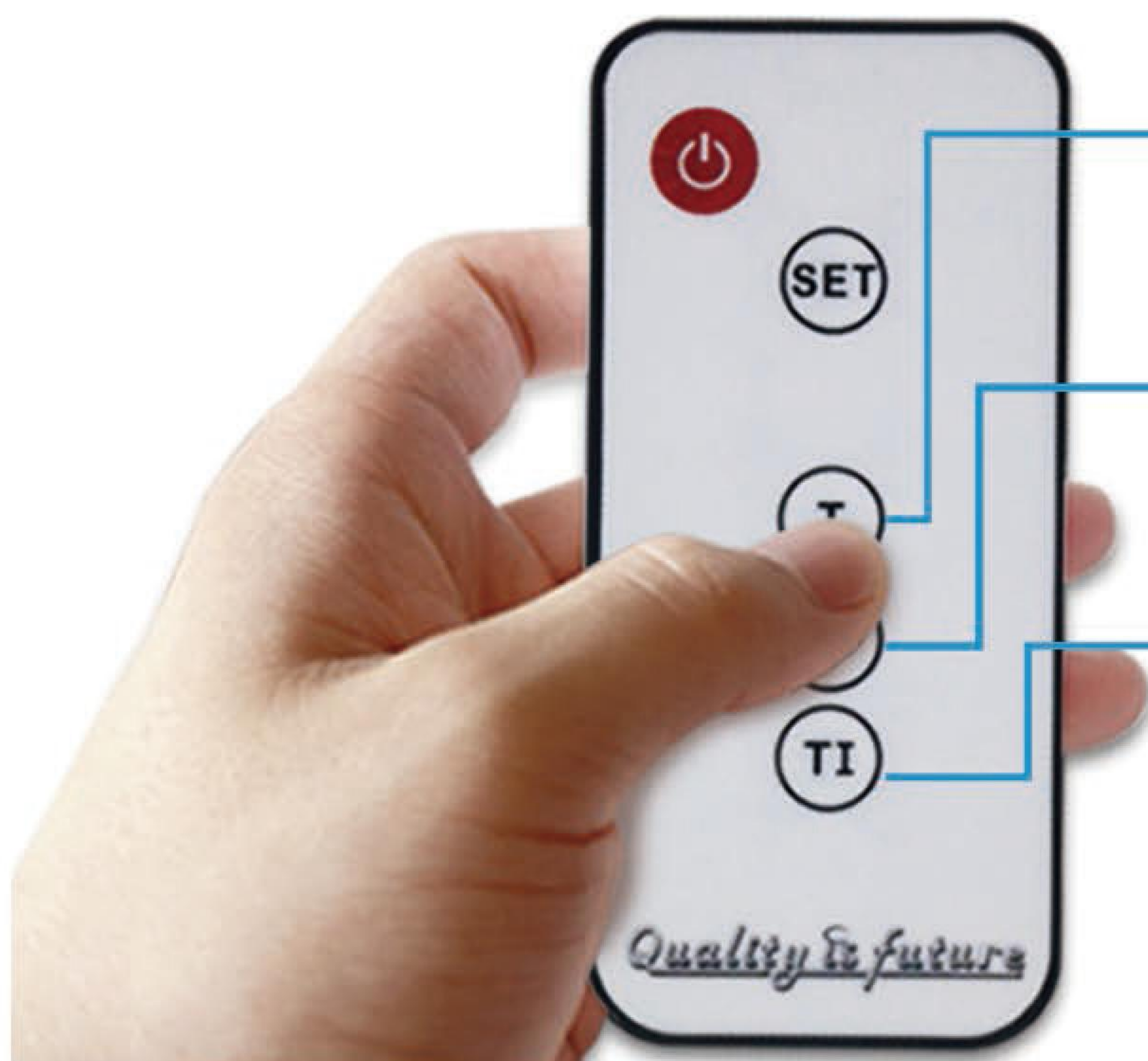


Three control modes
to meet a variety of
installation
environments

PRODUCT ADVANTAGES



Sensing distance
10 meters



■ TIME CONTROL MODE:

press SET button + T button, wait 3 seconds, then it enter time control mode

■ SENSOR CONTROL MODE:

press SET button + I button, wait 3 seconds, then it enter sensor control mode

■ MIXED CONTROL MODE:

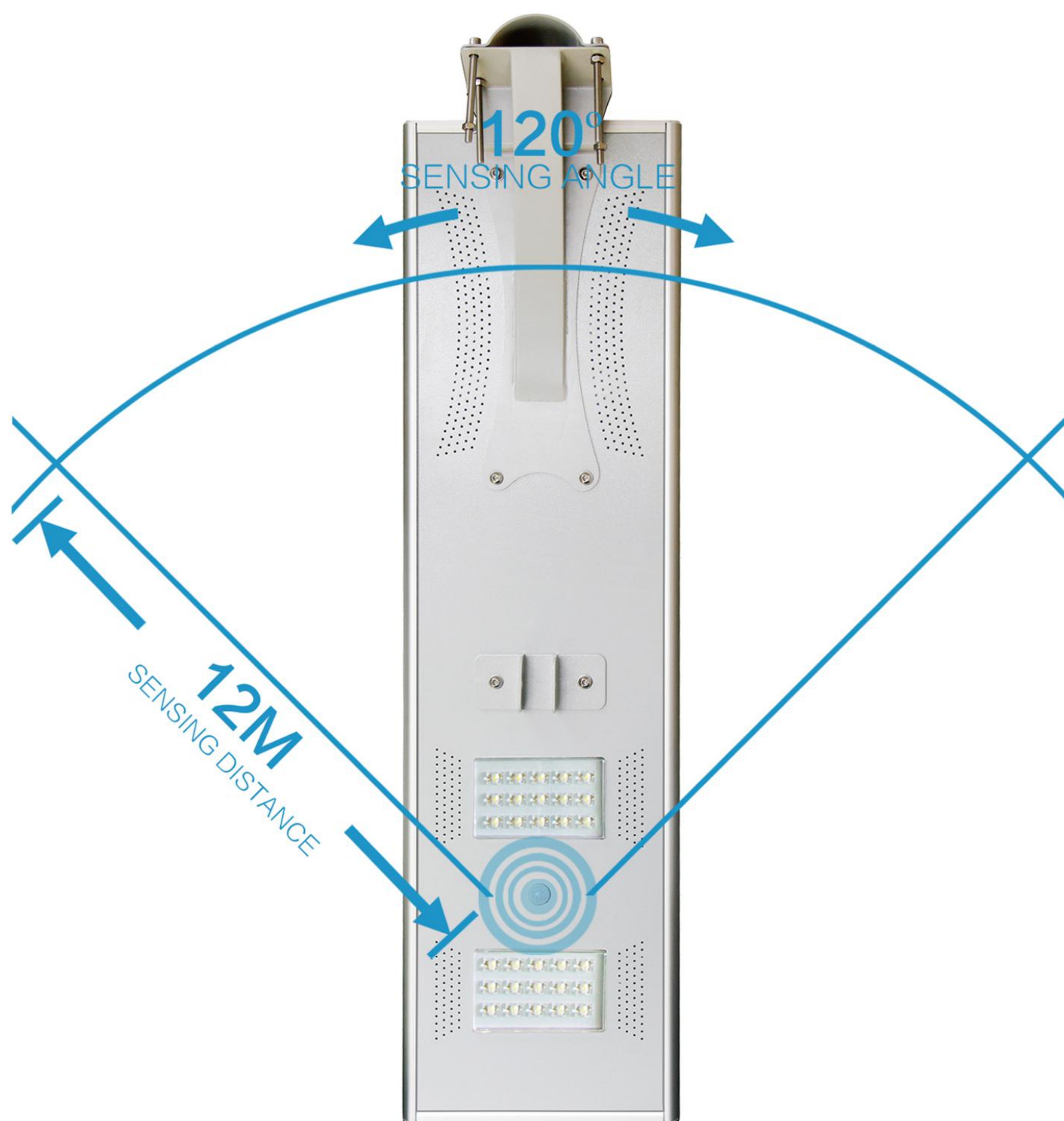
press SET button + TI button, wait 3 seconds, then it enter mixed control mode

PRODUCT ADVANTAGES

- Easily set the working mode of solar street light;
- 10 meters infrared sensing range of remote control, suitable for most installation height
- Multiple working modes to deal with various complex environments
- According to the demand, the running time can be reasonably controlled, and it can last for a long time in the rainy days.

T—— (Time control mode); I——(Sensor control mode);
TI: (Mixed control mode, time control in the first 6 hours; sensor control in the last 6 years)

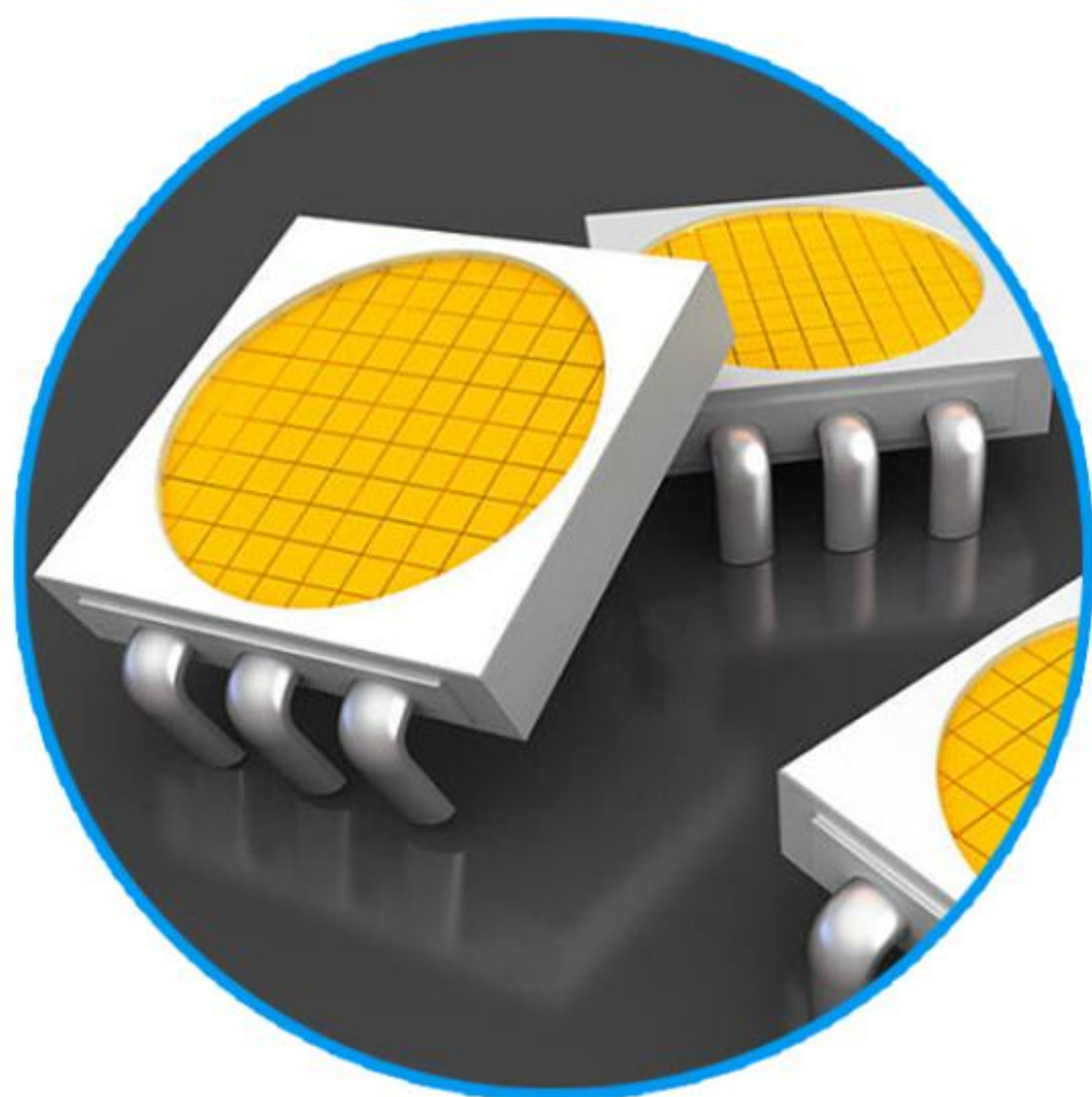
SENSING RANGE



SENSING EFFECT

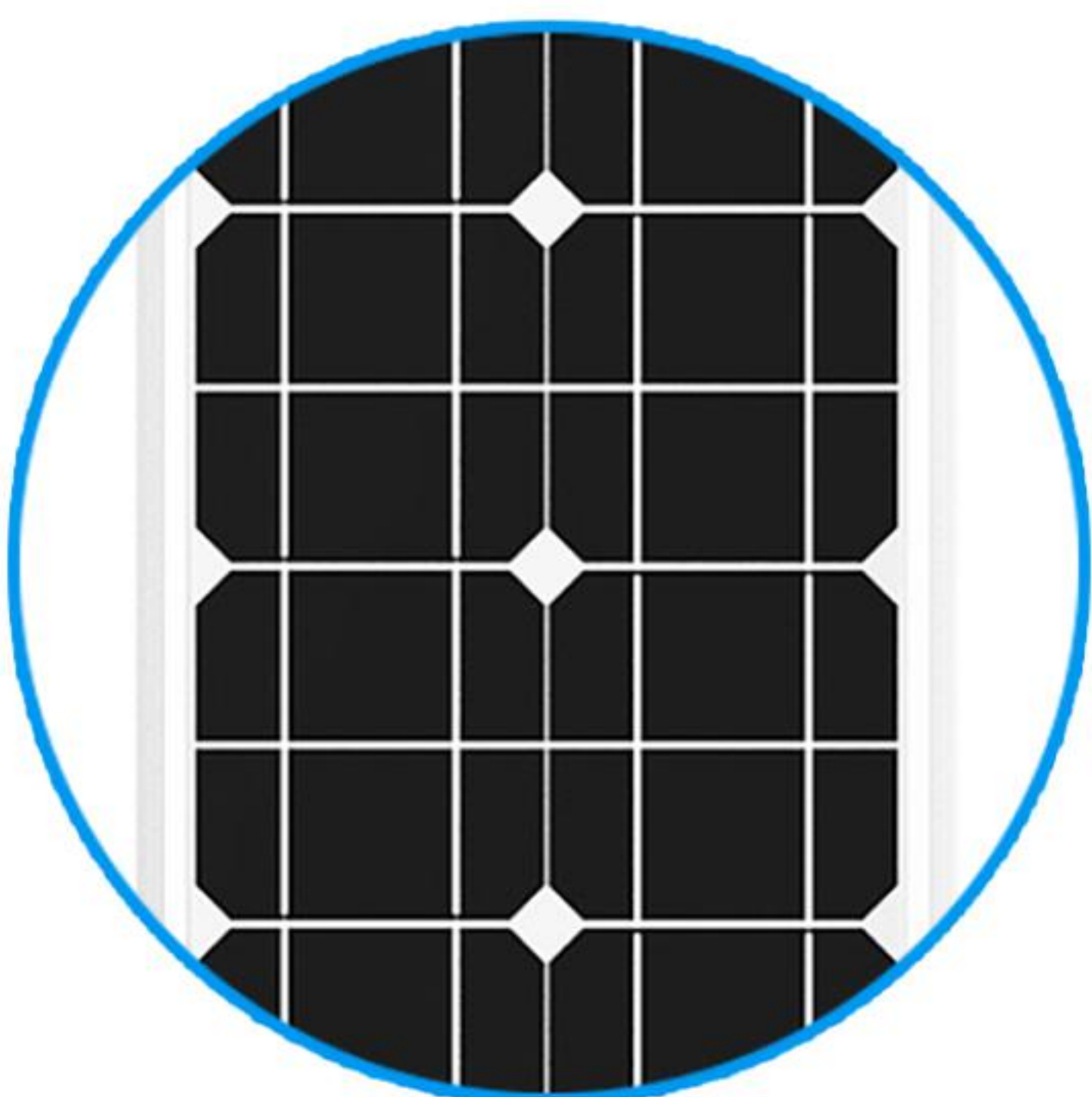


MATERIALS INTRODUCTION:



LED ENERGY-SAVING LIGHT SOURCE:

Imported USA Bridgelux LED, super high light efficiency, long-lasting lighting



SOLAR PANEL:

High-efficiency Monocrystalline solar panel, high conversion rate, special surface treatment



ALUMINIUM ALLOY:

Smooth aluminum alloy to reinforce shell, overall sturdy and durable, the surface is treated with special paint, sensory high-end atmosphere

PRODUCT ADVANTAGES



Easy to install and maintain



Multiple control modes for easy operation



Long life span of LED chip



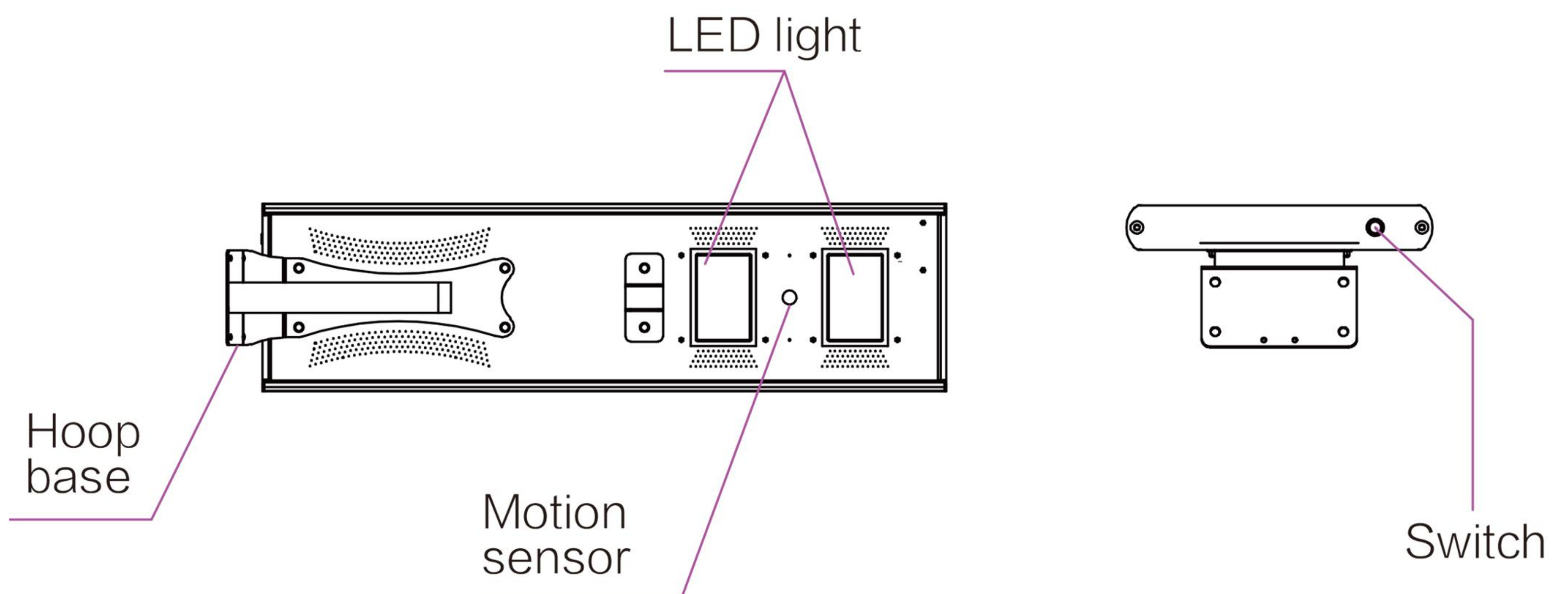
Monocrystalline solar panel, high conversion rate



Intelligent turn-on lighting mode

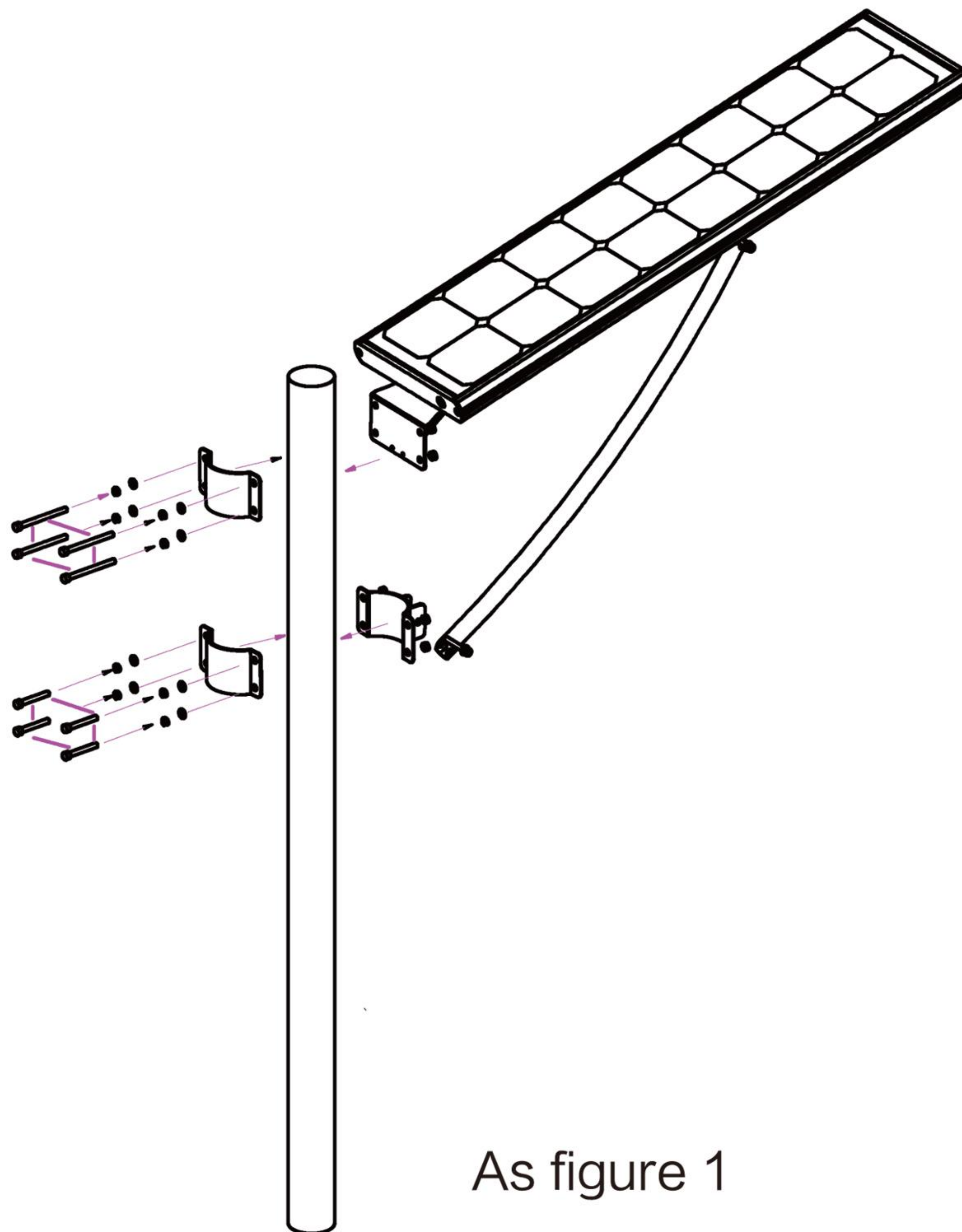
Installation Procedure:

1. Choose the best position for lighting.
2. Open the package and check if the accessories are complete.
3. Turn on the switch of the lamp body before installation



Blue is the charging indicator:	Green is the battery indicator:	Red is the LED light source work indicator:
Slow flashing means charging, full light means fully charged, and turning off light means no charging	Full light indicates that the battery is normal and can work normally; slow flashing indicates low battery and cannot work normally, need to charge right now	When the LED light source is working, the red indicator light is fully illuminated. When the LED light source is not working, the red indicator light is off.

4. First install one end of the arm on the lamp body, and then put the solar panel of the lamp body upward, and fix it with the hoop base (As figure 1)



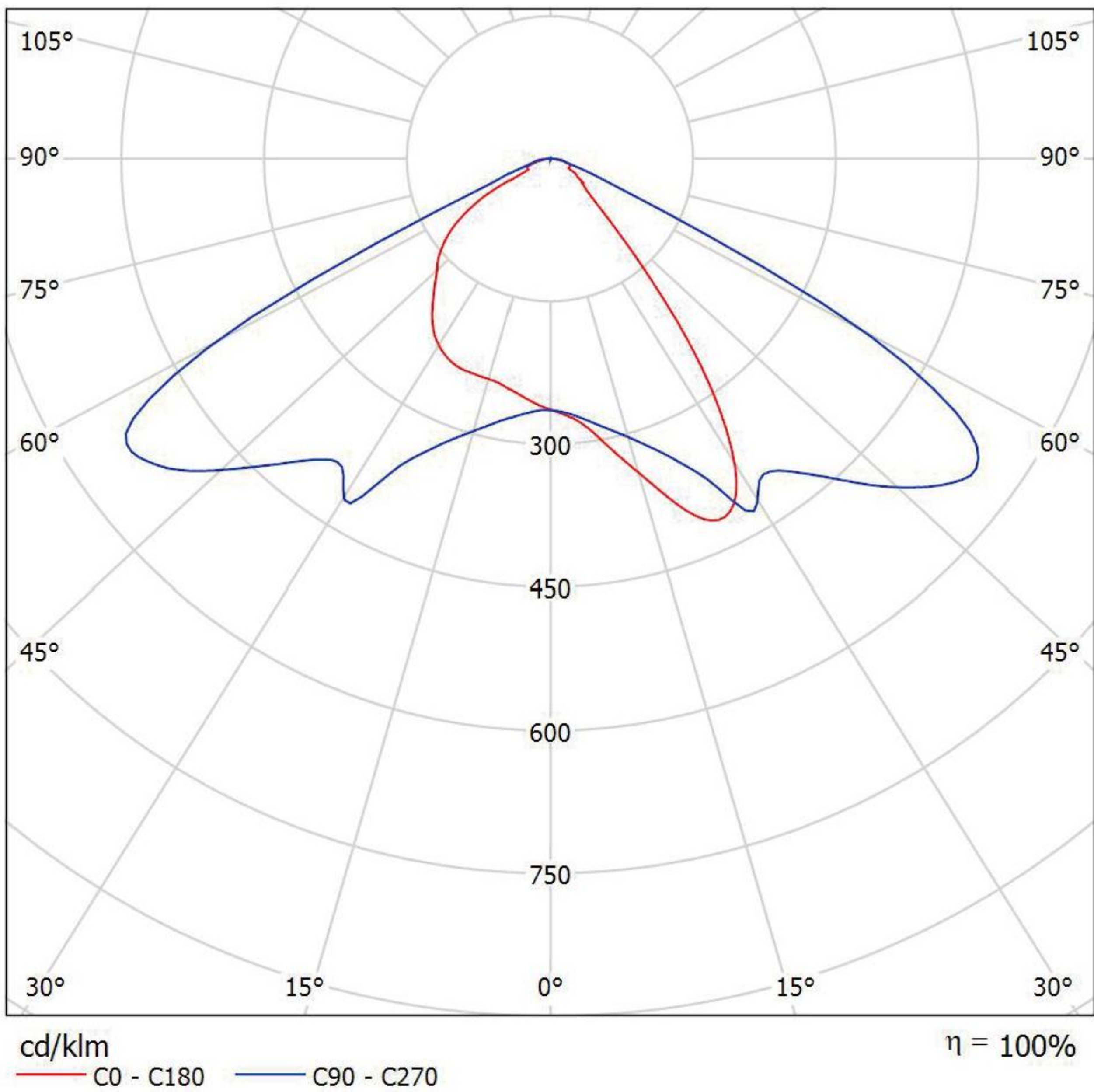
As figure 1

Warm prompt:

- During installation, one or two people shall hold the lamp body, and another person shall tighten the nut, so as to avoid misplacement of the nut due to force during the tightening process, or would result in nut sticking and subsequent undisassembly;
- It is recommended to install on a sunny day, because it can't be charged quickly after installation in rainy days, and it will be discharged at night, which will affect the using effect.
- If the lamp does not work after the package is opened, it is usually because the battery power is insufficient. Charge it for 2 days before installation.

Spectra:

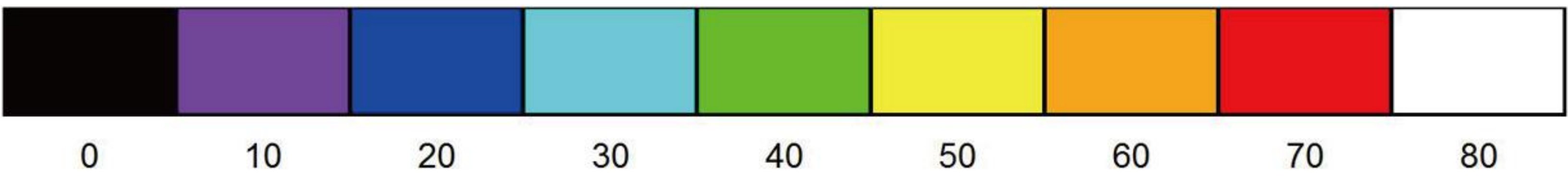
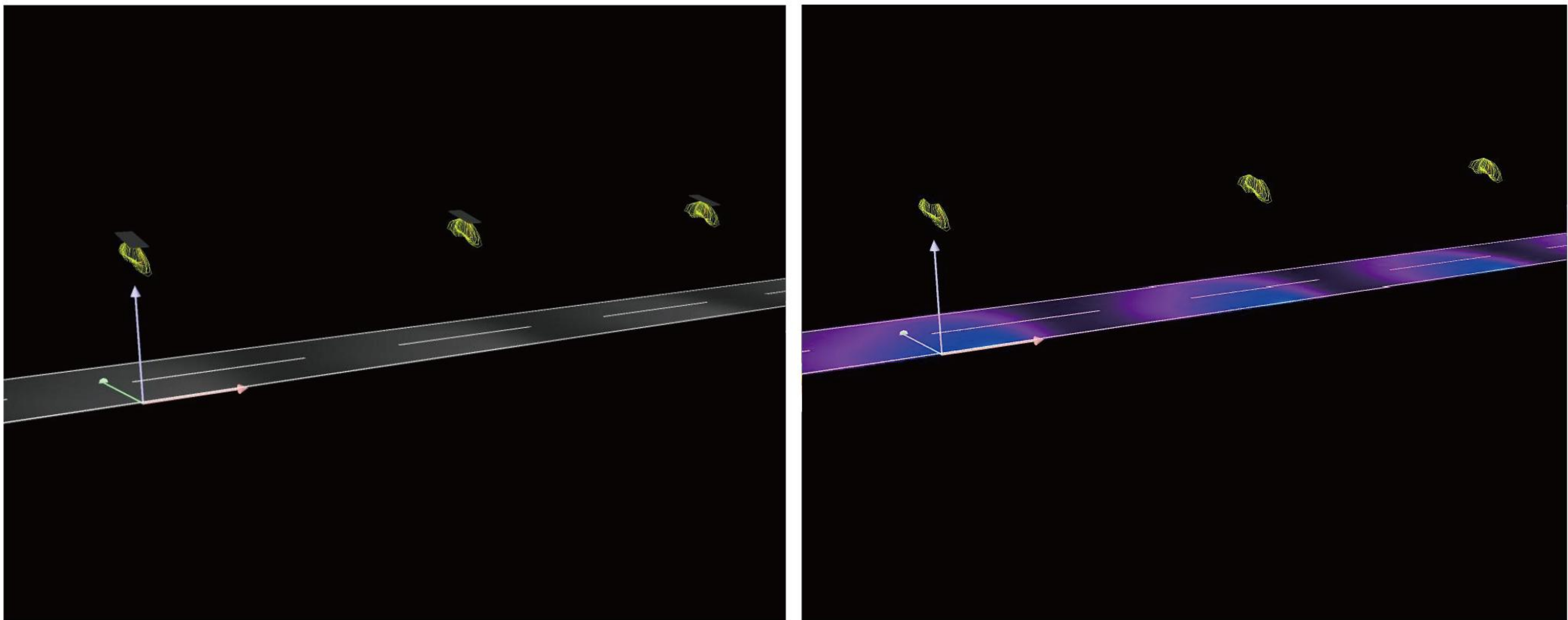
See our luminaire catalog for an image of the luminaire.



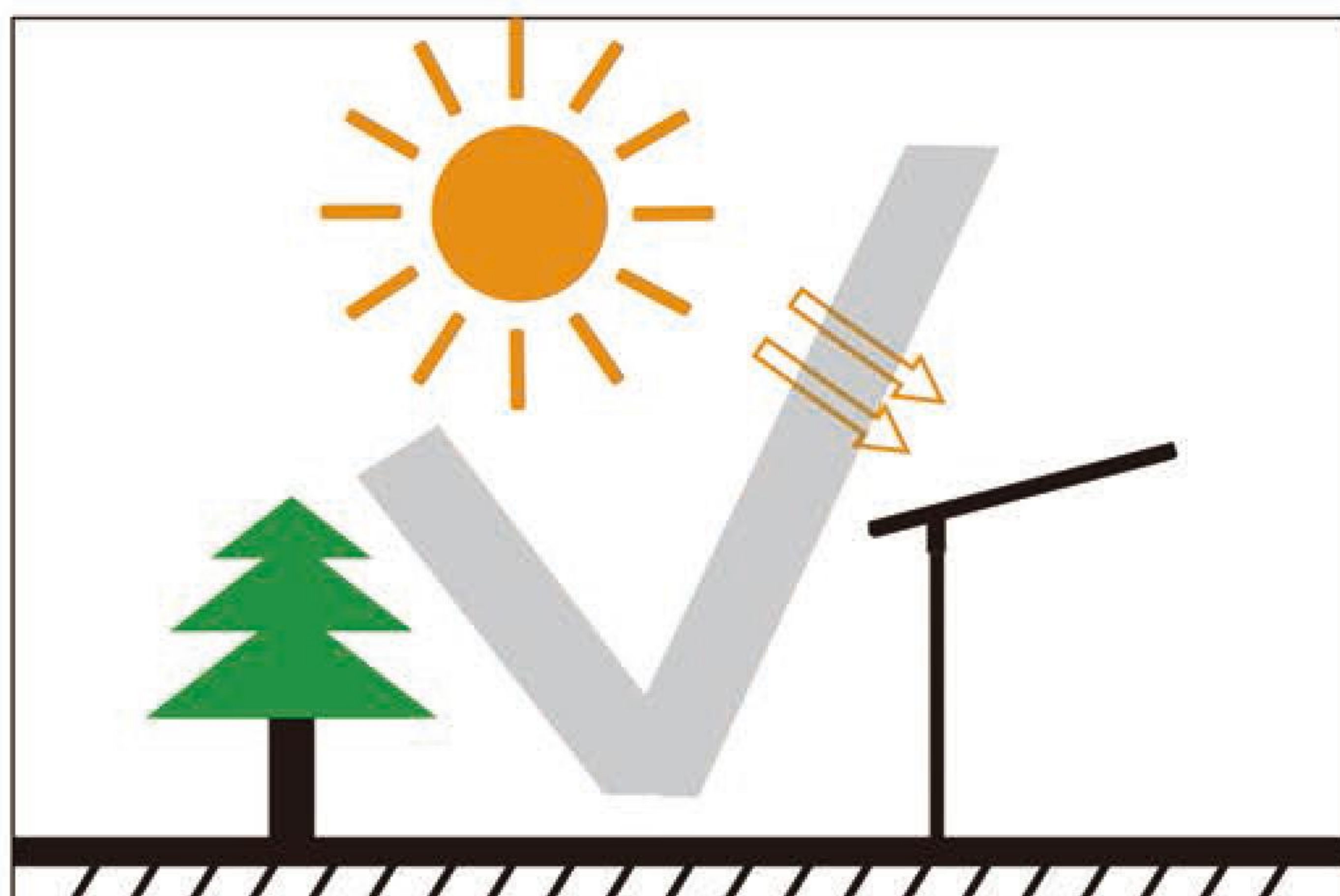
Luminaire classification according to CIE: 100
CIE flux code: 56 88 98 100 100

Due to missing symmetry properties, no UGR table can be displayed for this luminaire.

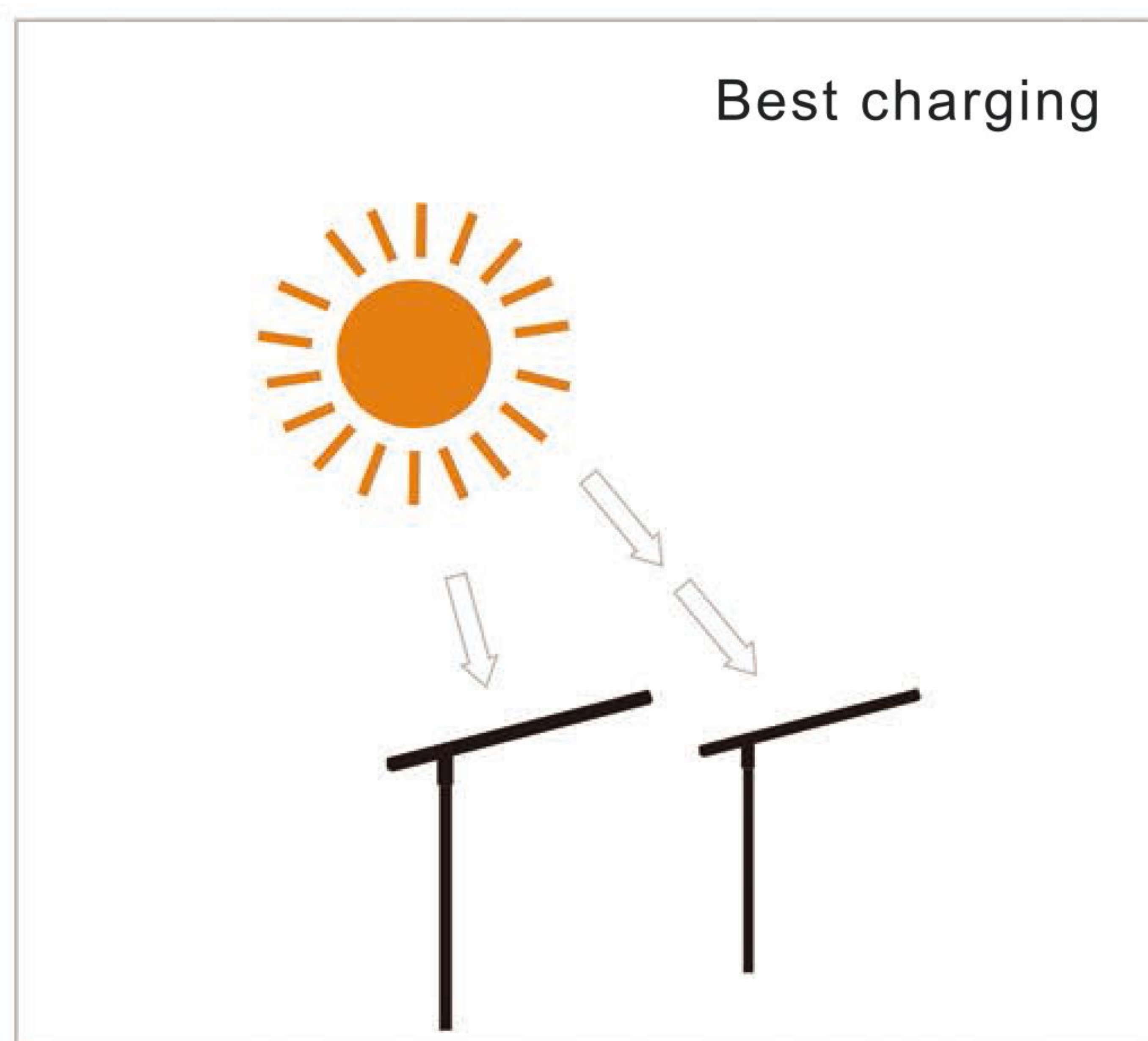
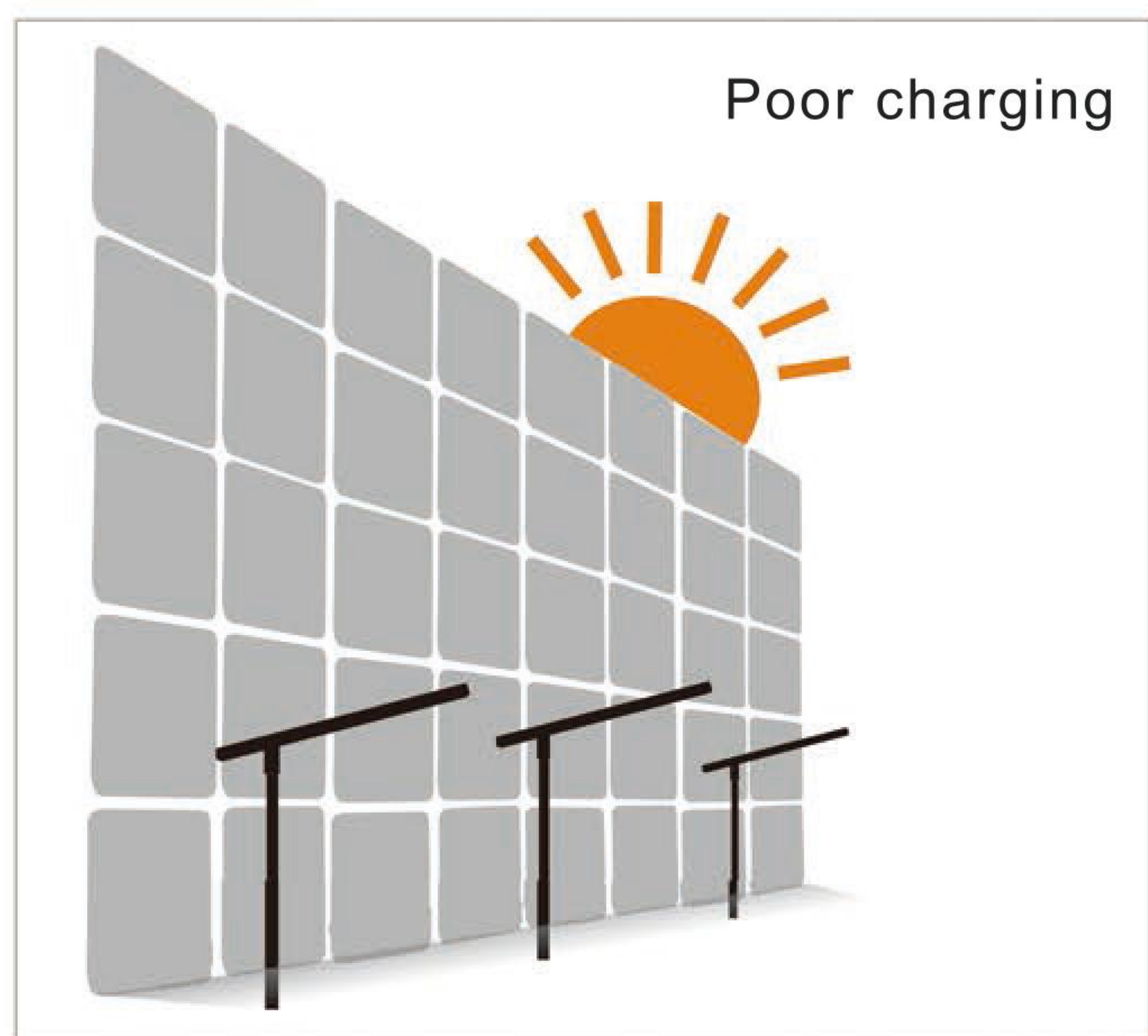
Road lighting simulation



Note 1



Note 2



- Please choose a place that is sunny and fully exposed, then install integrated solar street lights.
- And note that the solar panels must be unobstructed and must be exposed to the sun.

Case shows:



Road



Mountains



Rural



Street



Square



Park



School



Certificate:



CE



IP65



RoHS

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