

## **Instruction Manual**

## **Specifications and Technical Data sheet:**

Luminaire E027EI Sirius CCT LED Floodlight

Category:

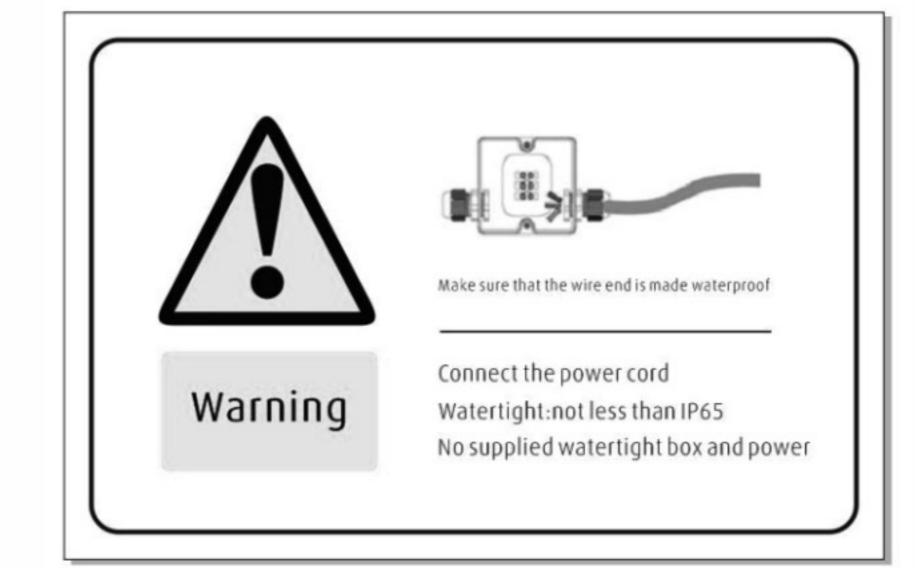
Input Voltage: AC185-265V 50/60Hz
Rated CCT: 6500K/4000K/3000K

Ambient -40°C<TA<50°C

Temperature:

Surge Protection: 3 KV IP Grade: IP65 IK Grade: IK06

Material: Aluminum alloy+Tempered glass



Product Model	Power	Power Factor	Input Curre nt(A)	FLUX ±10%	Install ation height (M)	Net weight (Kg)	SIZE: L*W*H(mm)	Project ed area (mm²)
E027EI-50W	50W	≥0.95	0.25	6000LM	≤3M	0.55	210*183*34	38430
E027EI-100W	100W	≥0.95	0.5	12000LM	≤5M	1.25	290*248*34	57000
E027EI-150W	150W	≥0.95	0.75	18000LM	≤5M	2.10	360*285*40	102600

## **WARNING:**

- 1.Before installation, ensure that the power supply is turned off and read all instructions below, and users should prepare necessary accessories and spare parts (not provided).
- 2.If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
- 3. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- 4. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 0.3 m is not expected.
- 5.To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- 6. This product is not suitable for the following situations:
- 1). Working at temperatures close to or even exceeding the upper or lower limits for extended periods of time;
- 2).24 hours of continuous working;
- 3). The input voltage operates above or below the rated voltage range;

The above situation will reduce the lifespan of the lamp and cannot meet the warranty requirements.

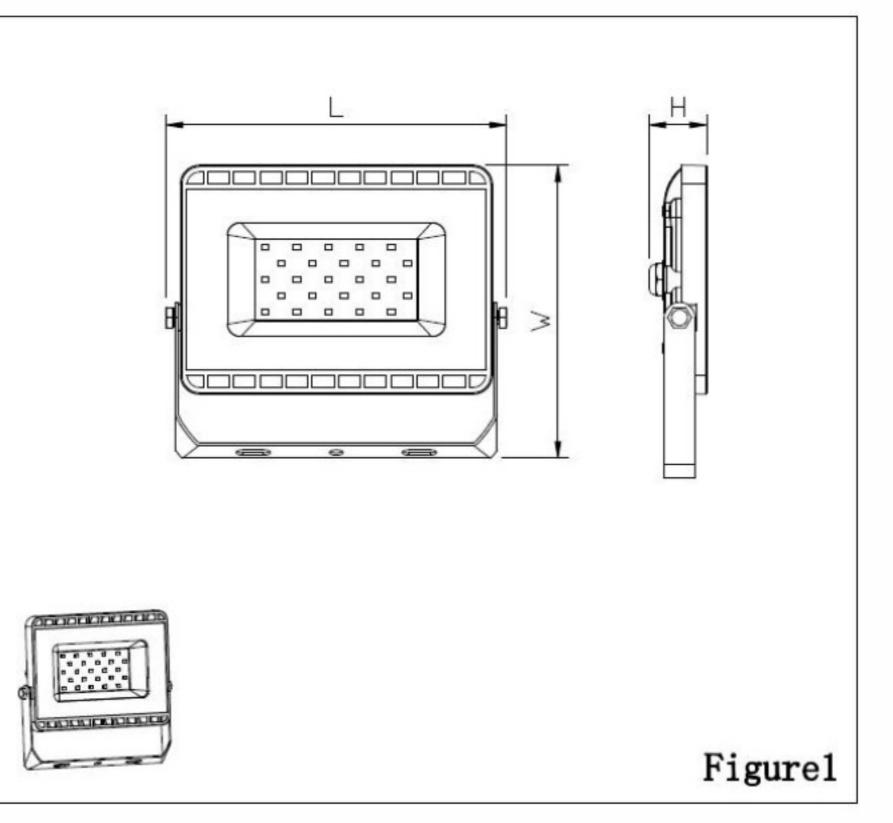
7. When installing lamps on outdoor high poles or other outdoor high place, it is recommended to add SPD at the input end to increase the product's resistance to lightning surge impact.

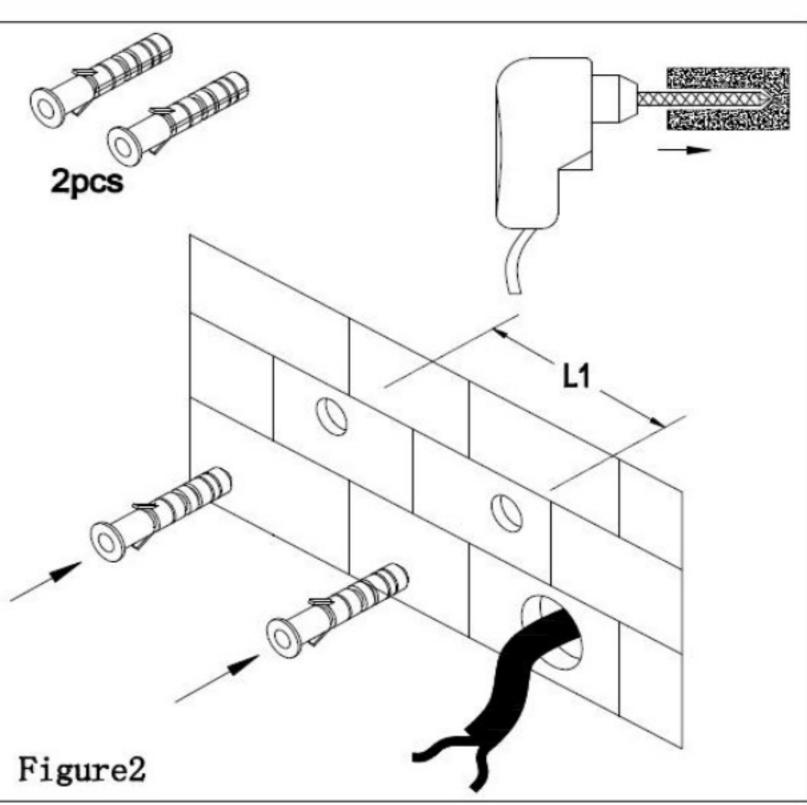
All OUTLUX products are authorised to OUTWAY ONLY

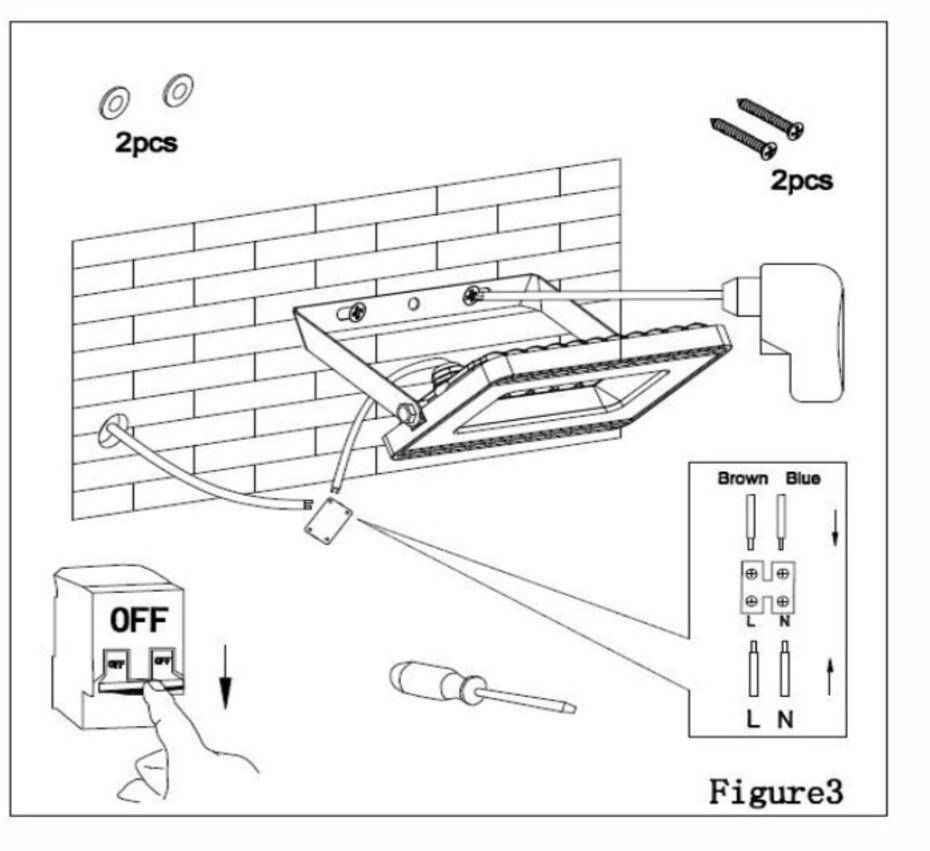


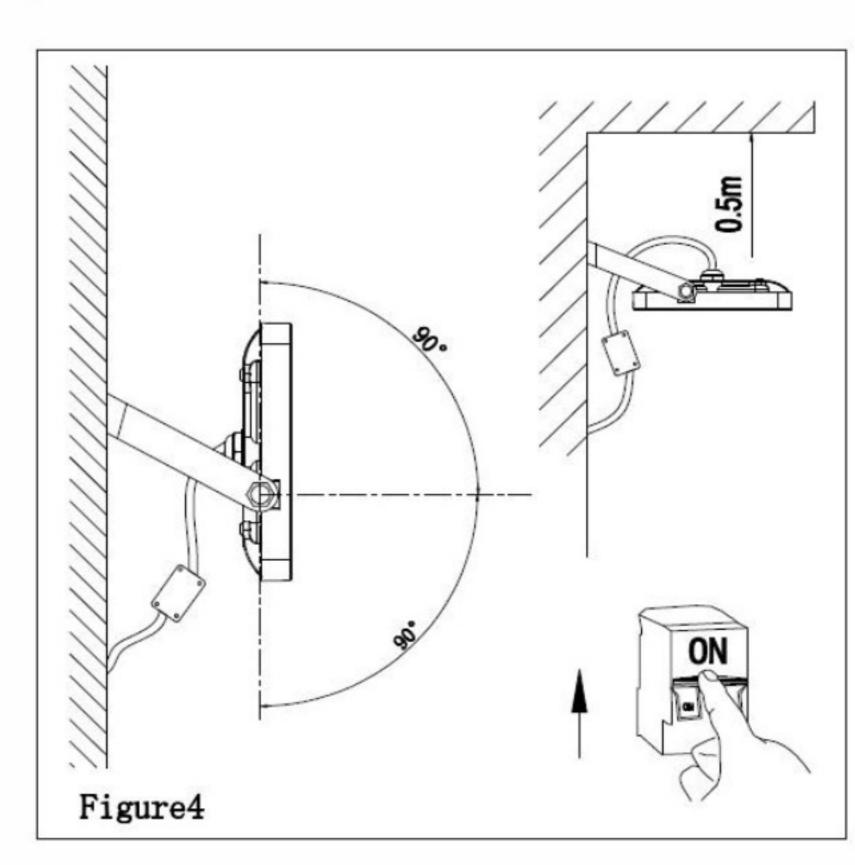
## MOUNTING

- 1.Do not mount it on the surface prone to vibrations.
- 2. Trepanning on the wall according to the bracket hole position, put the expansion screw. (see fig. 2)
- 3.Fix the screw in the install hole, wiring(H05RN-F3G1.0mm<sup>2</sup> External diameter Recommended) . with the input lead of our product through the waterproof junction box. (Need use the junction box of IP65 or above, ensure to tighten the waterproof screws) .Be noted that it's **class** II electrical product without earth wire.
- 4.Adjust the angle of the lamp as you need.Open the power to make sure if the product can be lighten . (see fig.4)











This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Please don't open our products by yourself, it may causes water leakage.

The power of final interpretation belong to the manufacturer.

All OUTLUX products are authorised to OUTWAY ONLY