



# OUTWAY | E027EI

LED Floodlight

- Beam Angle 120°
- Die-casting Aluminum
- 100lm/w

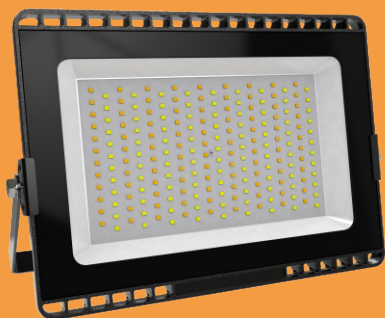


**OUTWAY**  
**GROUP** Lighting

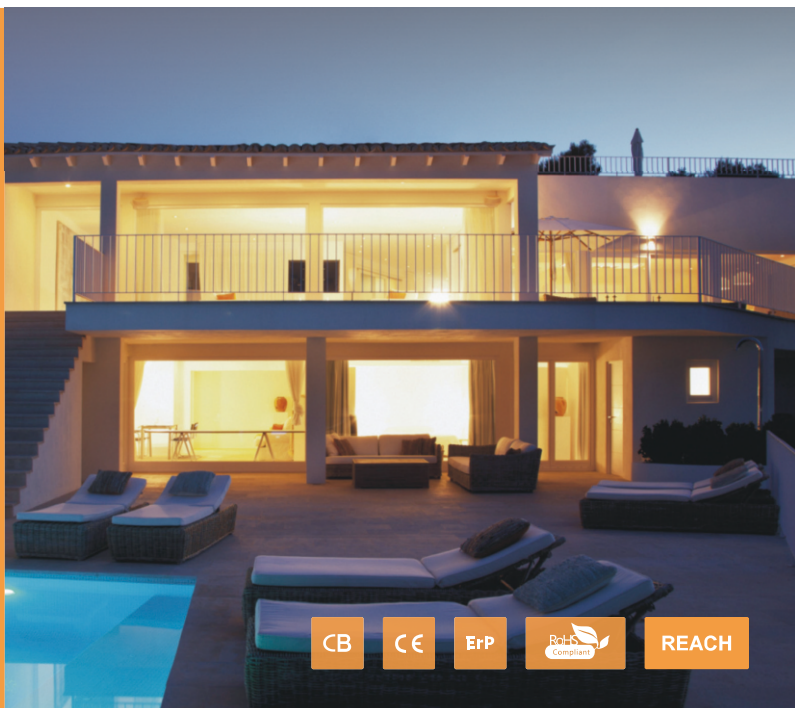
# OUTWAY

## E027EI

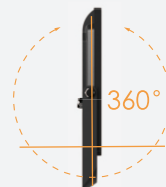
LED Floodlight



- RGBCW With TUYA
- Die-Casting Aluminum
- 100lm/w

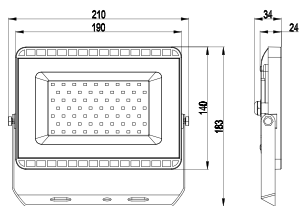


BACK VIEW

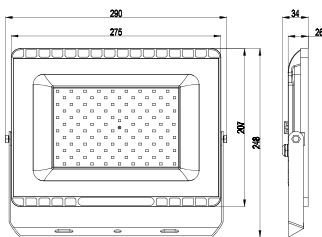


SWIVEL RANGE

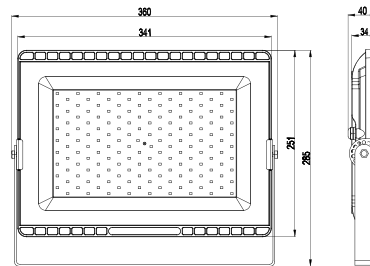
## DIMENSIONAL LINE DRAWING



E027EI-50W



E027EI-100W



E027EI-150W



WATERPROOF



ANTI-IMPACT



PRODUCT  
LIFETIME



TWO-YEAR  
WARRANTY



3/10KV SURGE  
PROTECTION



CLASS I



WORKING  
TEMPERATURE

Input Voltage 220~240V

Frequency 50 / 60 Hz

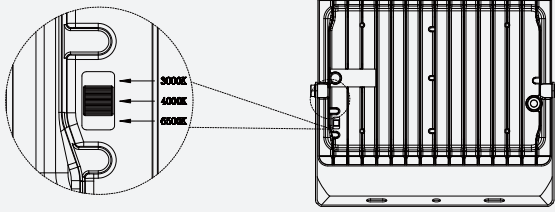
CCT 6500K (3000K, 4000K, 5000K optional)

CRI Ra70

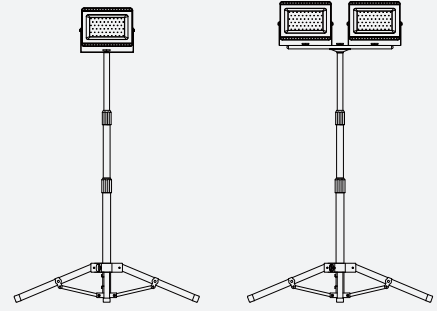
Efficacy (±10%) 100LM/W

Beam Angle 120°

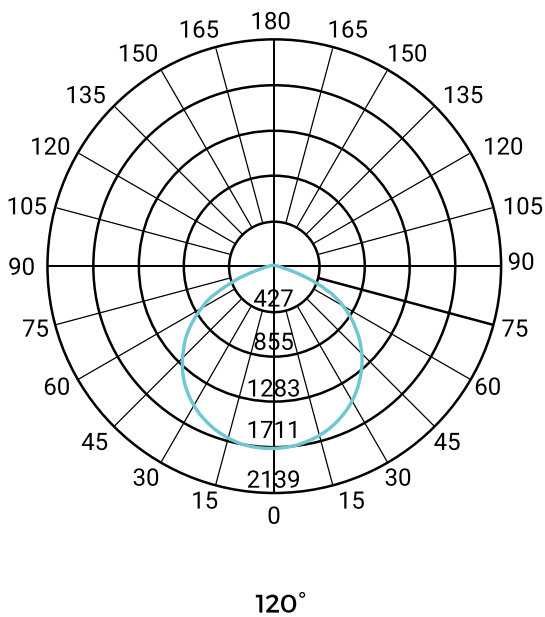
DIP SWITCH



TRIPOD



## PHOTOMETRIC DATA



## HIGHLIGHTS

- High power bracket with gear design to make the light be installed firmly and the angle will not be offset after long time use
- Up to 120lm/w light output efficiency, and adjustable CCT switch is optional
- The highest IK06 protection grade, IP65 waterproof grade  
RGBCW with TUYA intelligent control is available

## APPLICATIONS



Doorway & Entrance



Villa Garden



Corridors & Balcony



Parks



Roadside



Architecture



Billboard



Parking Lot



Basement

# GENERAL INFORMATION

Power	50W	100W	150W
LEDs Type & Qty	108 pcs	216pcs	324pcs
Luminous Flux (±10%)	5000lm	10000lm	15000lm
Product Dimension (mm)	210×183×34	290×248×34	325×255×38
Surge Protection	3 KV/10KV		
Efficacy (±10% )	120LM/W		
Correlated Color	6500K (3000K, 4000K ,5000K optional)		
Color Rendering Index	Ra70 (Ra80 optional)		
Beam Angle	120°		
Power Supply	OUTLUX Drive DOB		
Frequency	50 / 60 Hz		
Input Voltage	220-240 VAC		
Range of Voltage Acceptable	180-265 VAC		
Power Factor	≥0.9		
Housing	Die casting aluminum		
Diffuser	Toughened glass		
Finish	Powder Coating		
Fixture Color	Black		
IP Rating	IP65		
IK Rating	IK06		
Insulation class	Class I		
Mounting Option	Fixed installation		
Operating Temperature	-40°C to + 50°C		
Life Time	>36000Hrs		
Warranty	2 Years		

- For environmental protection reasons, the products are designed to be low-carbon. From January 1, 2021, our company will no longer provide plastic bags for packaging by default, making a contribution to global low-carbon and environmental protection.

## MOUNTING

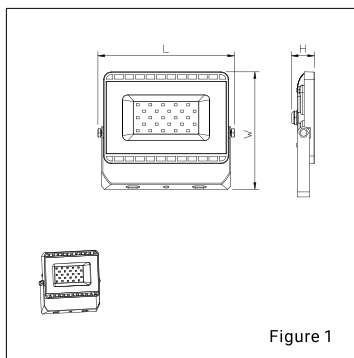


Figure 1

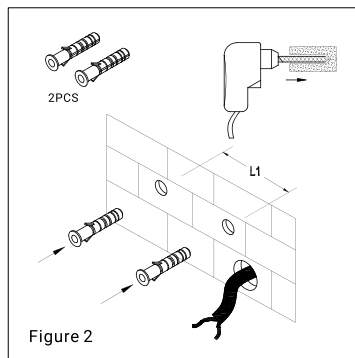


Figure 2

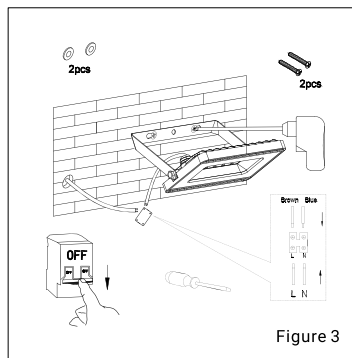


Figure 3

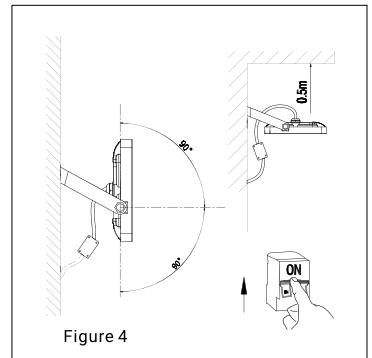


Figure 4



### WARNING:

- 1.Ensure power is turned off before installation .
- 2.Please read through all following instructions before installing the unit.
- 3.User should prepare necessary accessories and spare parts (not provided) .
- 4.The Floodlight must be earthed.
- 5.In the case of damage the safety shield, you must replace immediately-with tempered glass.
- 6.Method of attachment of the cable or cord such that any replacement can only be made by the manufacturer, his service agent or similarly qualified person.

## HIGHLIGHTS

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