





Lighting

Light output 2500LM

LED Chip High bright 3030 with PMMA lens

CCT 2700-6000K (can be customized)

Life Span 100,000 hours to LM80 specifications

Working Way Motion Sensor/Time Schedule

Solar Panel

Power of PV module 20W
Life Span 25 years

Storage

Battery Capacity 80WH
Autonomy 2-3days

Life Span 4000 cycles (10 years)

Charging Controller

Life Span 12 years

Mechanical Specifications

Recommended Pole Height 4-6m

Recommended Top diameter of the Pole 40-60mm

Product Dimension (mm) 560*182*62

Weight (Kg) 3.2

Environment

Working Temperature -15°C to +70°C

Water Resistance IP65



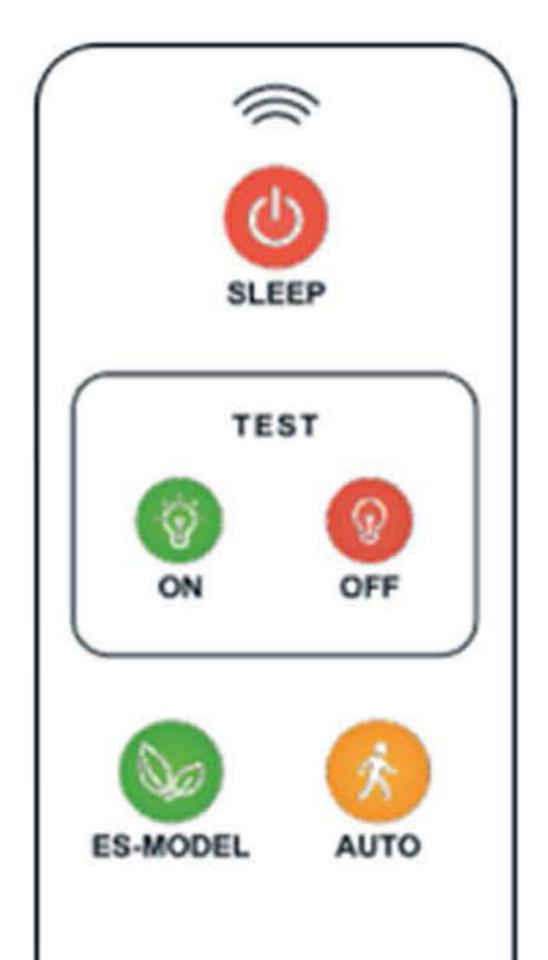








REMOTE



Sleep

After press SLEEP button the Light will turn OFF

ON

Test turn on the light

OFF

After press OFF button, the light will turn on automatically after 2 minutes.

ES-MODEL

50% brightness constant light

AUTO

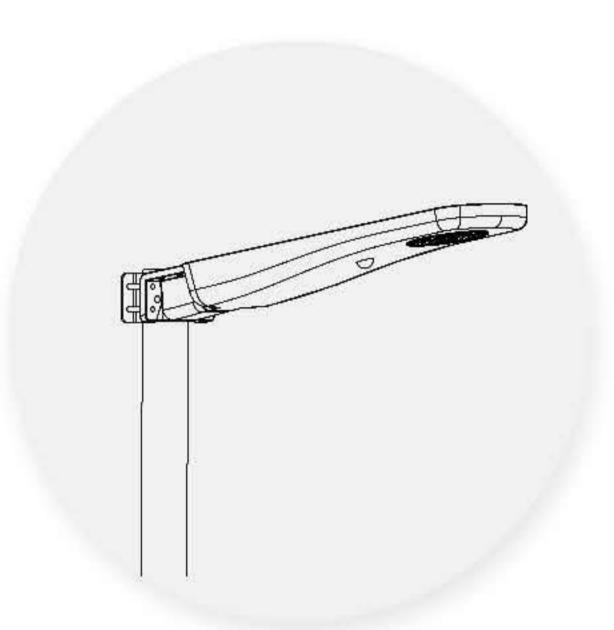
After movement detection, the brightness increases to 100% then it goes back to 30% brightness in 30 secs

ITEM	PARTS	QTY	PICTURE
1	Light Body	1SET	
2	Hoop Anchor	1PC	
3	M6*80MM Screw with nut, spring, washer, flat washer	4SETS	
4	Remote Control	1SET	
5	Instruction Manual	1SET	

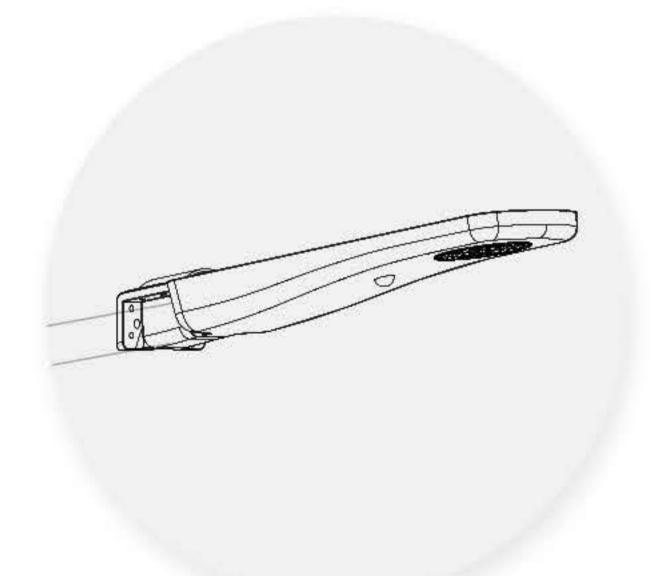


Triple ways of installation

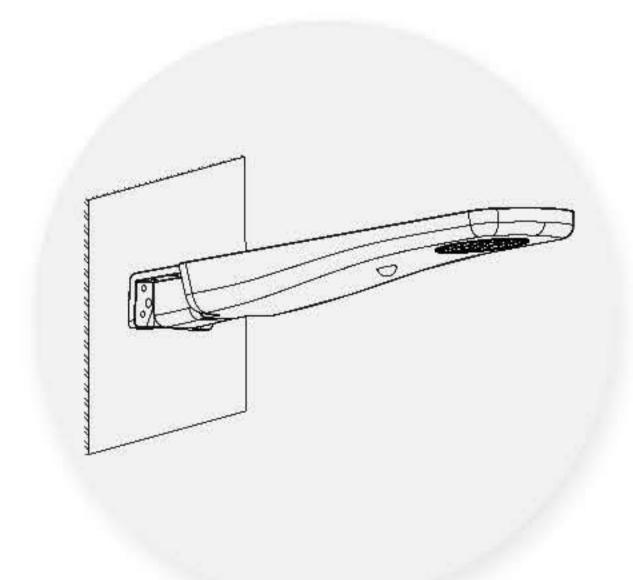




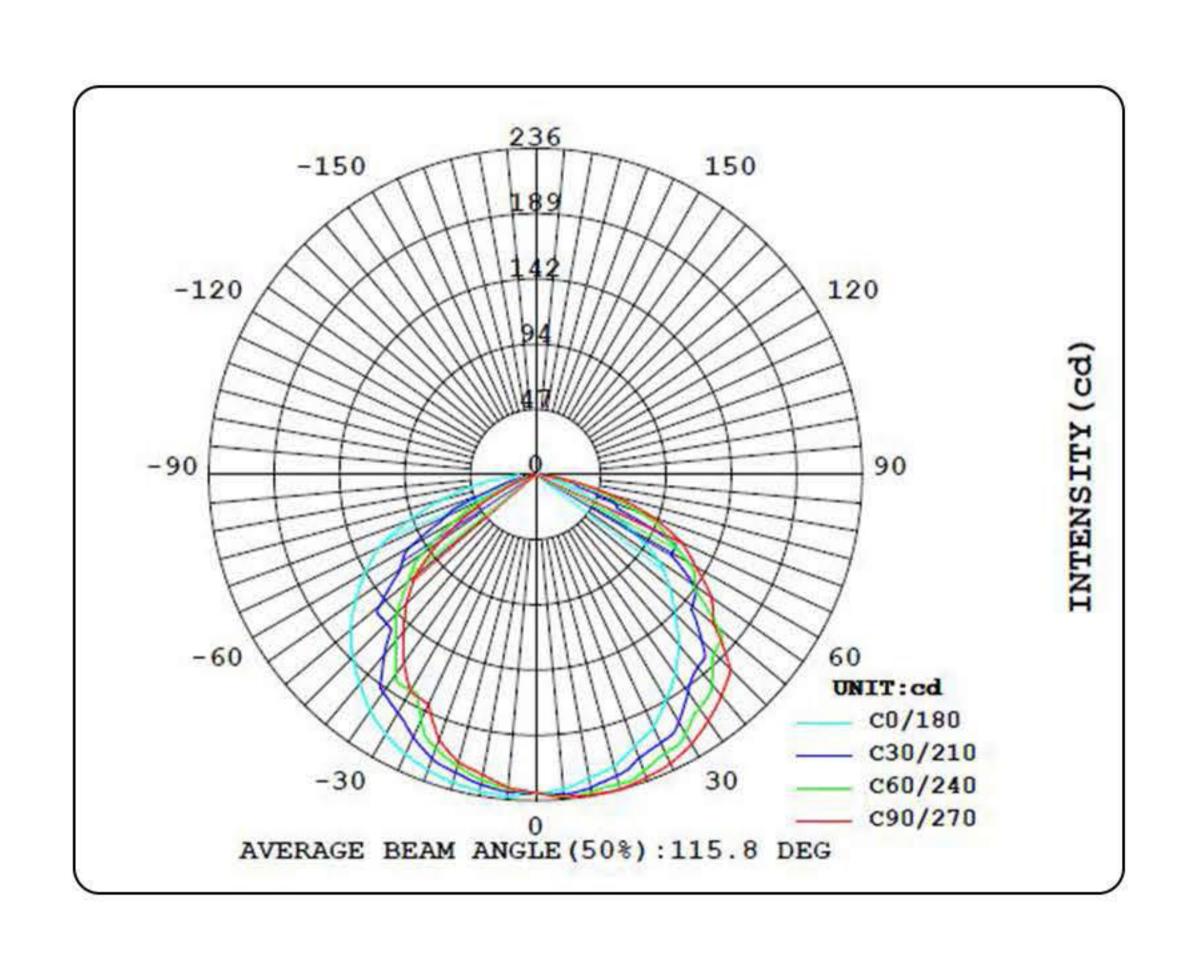
Vertical



Horizontal



Wall mounted



LIGHT DISTRIBUTION CURVE



PIR MODE

The detective disctance is about 7-12 meters.