

PRODUCT DATA SHEET 30W Three Head LED Security Light



AREAS OF APPLICATION

- General illumination
- Siutable for Outdoor applications

PRODUCT Highlights

- Easy installation
- Using high-brightness LED chip, energy saving and environmental protection, stable lighting, long service life
- Optical grade lampshade, good light, anti-aging, not easy to damage
- High thermal conductivity aluminum alloy shell, good heat dissipation, vacuum dust-free spraying, anti-corrosion, no peeling
- Strict waterproof treatment technology, in line with international waterproof and dustproof standards
- Radiation protection design, will not affect the lighting effect
 due to w
- Charming appearance and fashionable

Product Features

- LED classic induction lighting function
- Color temperature: 5000K
- Life time: more than 30000h
- Contains no mercury
- Working environment: Dry Location, Damp Location, wet location









TECHNICAL PARAMETERS

Electrical data

Power supply	Constant current power supply+Auto body sensor	
Working frequency	50/60HZ	
Rated wattage	30W >0.9 120V	
Power factor		
Rated voltage		
Equiv. Power of CLF	250W	

Beam angle

Chip Brand and model	SMD2835	
Quantity of lamp beads	42	
Directional color	White light	
Color temperature deviation	Meet DLC standards	
Color temperature	5000K	
Lumen	3000 lm	
Light efficiency	100 lm/W >80	
CRI		
Beam angle	100°	

Lighting technical parameters

Start Time	<1s
Light control	Body induction control

lifetime

Number of switching cycles	10000	
Rated lifetime	30000 h	

Other product data

Shell	High thermal conductivity aluminum alloy	
Cover	Transparent PC	
Without Mercury	Yes	
Product Notes	-	
Lamp holder	-	

Functions

Dimmable	No
Compatible with smart home technology	No

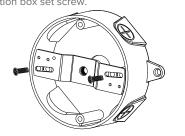
Certificates and standards

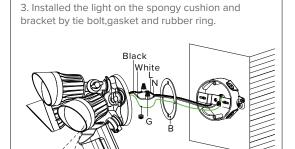
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Certification	ETL DLC

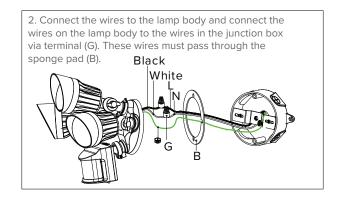


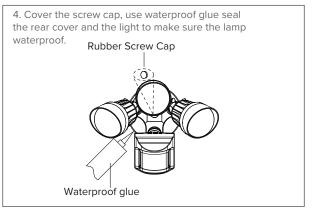
Product installation

1. Install the bracket, align the bracket holes with the junction box holes, and lock the bracket with the junction box set screw.

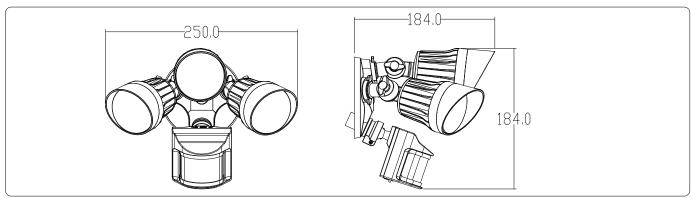








Product line drawing



Kits



Accessories name	Specification Description	Quantity
First generation safety amp screw waterproof ing Silicone rubber\white\shaw 60 degrees\		1PCS
First generation safety lamp holder		
Fastener screws	Fastener screws M8*65mm\ cross ball screw \ head 13mm \ tooth pitch 1.25mm\304 stainless steel	
Fastener screws	rews M3*8mm\ cross hexagonal head anti-slip screw \ iron plated green zinc \ROHS	
Fastener screws 10 # H3/8 \ coarse thread\thread diameter 4.7 mm ball head \ american-made cross galvanized iron\ROHS		2PCS
Fastener screws	American 5/32-3/4 \ ball head \ thread diameter 4.0 length 20mm \ iron galvanized	
American screw terminal P3 \ Pressure resistance 300V \ Temperature resistance 105 \ Fire rating UL94V-2 \q12.5*22mm\ ROHS		3PCS
First generation safety lamp rubber cover Silicone rubber\white\\D417.2*6 mm\SS-G70-XJG-A0\ in California in 65\ROHS		1PCS
Generation safety lamp dust mat EVA\white\ back glue\heat-resistant120°C\ Φ110*55*3mm		1PCS



Logistics data

Packing category	Packaging unit (Pieces/Unit)	Dimensions (mm)	Gross weight (g)	Volume
White box	1/1	260mm x 200mm x 165mm	- g	8.58 dm ³
Outer box	1/8	540 mm x 420 mm x 350 mm	- g	79.38 dm

Disclaimer

This product data sheet provides periodic information, and the content can be updated at any time according to the actual situation of the product without notice. If caused by improper use of this product data sheet The company does not assume any responsibility for direct or indirect losses

