



# 2024 CATALOGUE



**DOWNLIGHTS**  
Slim Colour Changeable  
Dimmable LED Downlight



**SECURITY LIGHT**  
Remote Control High Lumen  
Output Security Light



**CABINET LIGHTS**  
Color Changeable LED  
Reading Light



**SMART DOWNLIGHTS**  
Smart LED Downlight With  
Interchangeable Beams



**SOLAR LIGHT**  
LED Solar Spike Light



**SMART SECURITY**  
High Lumen Output Outdoor  
Smart Security Light



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## North America

SILANGLIGHTING

# COMPANY PROFILE



**20000**<sup>m<sup>2</sup></sup>  
Plant area

**200+**  
Workers

**30 +**  
Export country

**\$30** million  
Annual output



As a rising star of LED lighting industry, Ningbo SILANG Lighting is specialized in designing, manufacturing and developing LED lights. With years of lighting experience, we are dedicated to helping with the upgrading of indoor/outdoor lighting environment through our high-quality led downlights, security floodlights, smart lights and solar lights.

The company is located in Ningbo city, which is only a 30-minute drive from Ningbo Port. SILANG possesses strong advantages of both fast delivery and strong supply chain system.

SILANG's easy-to-use, innovative and reliable products are highly preferred by our loyal clients in Europe, Australia, New Zealand and now US markets. We offer a wide range of products and services, as well as multiple solutions to support the market growth you want.

SILANG embraces technical innovation and revolution. We believes that research and development investment is the key to brings new and innovative products to market with customer involvement.

Whatever your professional lighting needs, we'd love to help you with your current/next project.







# FACILITY

## CERTIFICATION



## OUR STRENGTH



**Professional Lights with Competitive Price:** Well-designed products are developed and manufactured by our own lab and factory, together with our optimal self-made drivers. Our state-of-the-art equipment allows us to always provide quality LED lighting solutions with a reasonable price and flexible ordering quantities.



**Rigorous Quality Control:** Focus on LED lighting for 10 years, the whole manufacturing process strictly follows the ISO9001 Quality Management System, meeting RCM, CE and ETL criteria. The QC department conducts IQC, inspection during the assembling, random inspection and even full inspection on request before shipping.



**Stable Delivery Time:** Having 200+ skilled workers and 22 assembly lines, we've reached a product capacity of 600,000pcs per month, ensuring a fast delivery time. Meanwhile, locating in the port city, Ningbo, also means a great convenience for exportation.



**Strong R&D Capability:** SILANG embraces technical innovation and revolution. Thanks to our experienced and talented team members, SILANG's independent R&D department maintains a consistent pace of releasing 6+ new products each year. Besides, we offer deep customization service by requests from Australian, European and American markets.



Downlight



Security Light



Commercial Light



Work Light



Coming Soon...



US



DOWNLIGHT

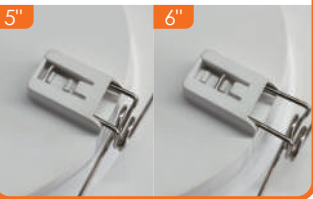
Code DL-SG260-212D3  
Wattage 12W  
CCT(K) 2700K/3000K/4000K/5000K/6500K  
Lumens 1050lm  
Beam Angle 100°  
Dimmable Yes(Triac)  
Material Nylon+Al+PC  
Height 30mm



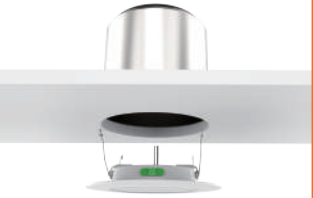
29mm Super Thin Design  
Suitable for various cans



Adjustable Spring  
Fit in 5"/6" can housing



Easy to Install  
Hook, push, and done



SG series White Black  
5"/6" 5CCT LED Can Light

SG Series				
Code	DL-SG260-212D3	DL-SG360-212D3	DL-SG260-212D5	DL-SG360-212D5
Wattage	12W	12W	12W	12W
Lumens	1050lm	960lm	1050lm	960lm
Beam Angle	100°	100°	100°	100°
Cutout	5-6inch	5-6inch	5-6inch	5-6inch
Height	30mm	28.5mm	30mm	28.5mm





SECURITY LIGHT

Code WL-YDR-224P-D4  
Wattage 24W  
CCT(K) 3000K/4000K/6500K  
Lumens 1900lm  
Beam Angle 90°/head  
Working Mode Auto/D2D/On time  
Detection Brightness 5-2000Lux  
Detection Angle 120°  
Detection Distance 12m max  
Material PC



**Photocell/Motion Sensor**  
Wide applications in various space

**Multiple Working Modes**  
AUTO/D2D/ON TIME modes available

**Optional Control Methods**  
Remote/App control available



YDR series White Black

3CCT Outdoor Photosensitive LED Security Light

YDR Series				
Code	SL-YDR03-224D8	WL-YDR-224P-D5	WL-YDR-224P-D4	WL-YD2R-224P
Wattage	24W	24W	24W	24W
Lumens	1900lm(BK)/2500lm(WH)			
Working Mode	D2D/On time	Auto/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	120°/12m max	180°/16m max



SECURITY LIGHT

Code WL-YDS-240P-D4  
Wattage 40W  
CCT(K) 3000K/4000K/6500K  
Lumens 3800lm  
Beam Angle 90°/head  
Working Mode Auto/D2D/On time  
Detection Brightness 5-2000Lux  
Detection Angle 120°  
Detection Distance 12m max  
Material PC+Glass



**Photocell/Motion Sensor**  
Wide applications in various space

**Multiple Working Modes**  
AUTO/D2D/ON TIME modes available

**Optional Control Methods**  
Remote/App control available



YDS series White Black

3CCT Outdoor Photosensitive LED Security Light

YDS Series				
Code	WL-YDS03-240D8	WL-YDS-240P-D5	WL-YDS-240P-D4	WL-YDS-240P
Wattage	40W	40W	40W	40W
Lumens	3800lm(BK)/4400lm(WH)			
Working Mode	D2D/On time	Auto/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	120°/12m max	180°/16m max





SECURITY LIGHT

Code WL-YER-230P-D4  
Wattage 30W  
CCT(K) 3000K/4000K/6500K  
Lumens 2400lm  
Beam Angle 100°/head  
Working Mode Auto/D2D/On time  
Detection Brightness 5-2000Lux  
Detection Angle 120°  
Detection Distance 12m max  
Material Aluminum+PC



Heat Dissipation Design

Longer service life & more durable



Photocell/Motion Sensor

Wide applications in various space



Multiple Working Modes

AUTO/D2D/ON TIME modes available



YER series White Black

3CCT Round Photosensitive LED Security Light

YER Series				
Code	WL-YER03-230D8	WL-YER-230P-D5	WL-YER-230P-D4	WL-YER-230P
Wattage	30W	30W	30W	30W
Lumens	2400lm	2400lm	2400lm	2400lm
Working Mode	D2D/On time	Auto/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	120°/12m max	180°/16m max



SECURITY LIGHT

Code WL-YES-260P-D4  
Wattage 60W  
CCT(K) 3000K/4000K/6500K  
Lumens 4800lm-6000lm  
Beam Angle 100°/head  
Working Mode Auto/D2D/On time  
Detection Brightness 5-2000Lux  
Detection Angle 120°  
Detection Distance 12m max  
Material Al+PC+Glass



Heat Dissipation Design

Longer service life & more durable



Photocell/Motion Sensor

Wide applications in various space



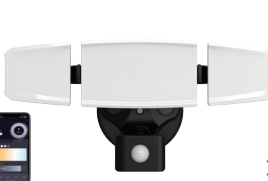


Multiple Working Modes

AUTO/D2D/ON TIME modes available



YES series White Black

US 3CCT Square Photosensitive LED Security Light

YES Series				
Code	WL-YES03-260D8	WL-YES-260P-D5	WL-YES-260P-D4	WL-YES-260P
Wattage	60W	60W	60W	60W
Lumens	4800lm-6000lm	4800lm-6000lm	4800lm-6000lm	4800lm-6000lm
Working Mode	D2D/On time	Auto/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	120°/12m max	180°/16m max







BATTEN LIGHT



SHOP LIGHT

Code SL-LT-JAL812  
Wattage 10W/15W/20W  
CCT(K) 2700K/3000K/4000K/5000K/6500K  
Lumens 2100lm max  
Beam Angle 110°  
Dimmable Yes  
Lenth 1.2m  
Material PC



**3 Wattage Turnable**  
Switch the brightness you need

**Interconnectable**  
Connect the lights for suitable lenth

**Common Shrapnel Buckle**  
Easy to install or uninstall



New **T8/5 series** White  
5CCT LED Batten Light

T8/5 series		
Code	SL-LT-JAL812	SL-LT-JAL512
Wattage	10W/15W/20W	10W/14W/18W
CCT(K)	2700K/3000K/4000K/5000K/6500K	3000K/4000K/6500K
Lumens	2100lm max	2000lm max
Beam Angle	110°	120°



Code SL-LT-JBL4-240CT  
Wattage 20W/30W/40W  
CCT(K) 2700K/3000K/4000K/5000K/6500K  
Lumens 2400lm/3600lm/4800lm  
Beam Angle 100°  
Dimmable No  
Lenth 1.2m  
Material PC+ABS+AL



**3 Wattage Turnable**  
Switch the brightness you need

**Interconnectable**  
Connect the lights for suitable lenth

**2 Ways to Install**  
Suitable for various scenarios



New **JBL/JCL series** White  
5CCT LED Shop Light

JBL/JCL series		
Code	SL-LT-JBL4-240CT	SL-LT-JCL4-260CT
Wattage	20W/30W/40W	30W/45W/60W
CCT(K)	2700K/3000K/4000K/5000K/6500K	
Lumens	2400lm/3600lm/4800lm	3500lm/5400lm/7200lm
Material	PC+ABS+AL	PC+ABS





Code FLC36  
Wattage 18W/27W/36W  
CCT(K) 3000K/4000K/6500K  
Lumens 3800lm max  
Input 20VDC tool battery  
Beam Angle 90°/head  
Material ABS



### 3 Wattage Turnable

Switch the brightness you need



### Adjustable Heads

Both horizontal & vertical rotatable



### Emergency Power Bank

USB & Type-C charging port



# FLC series

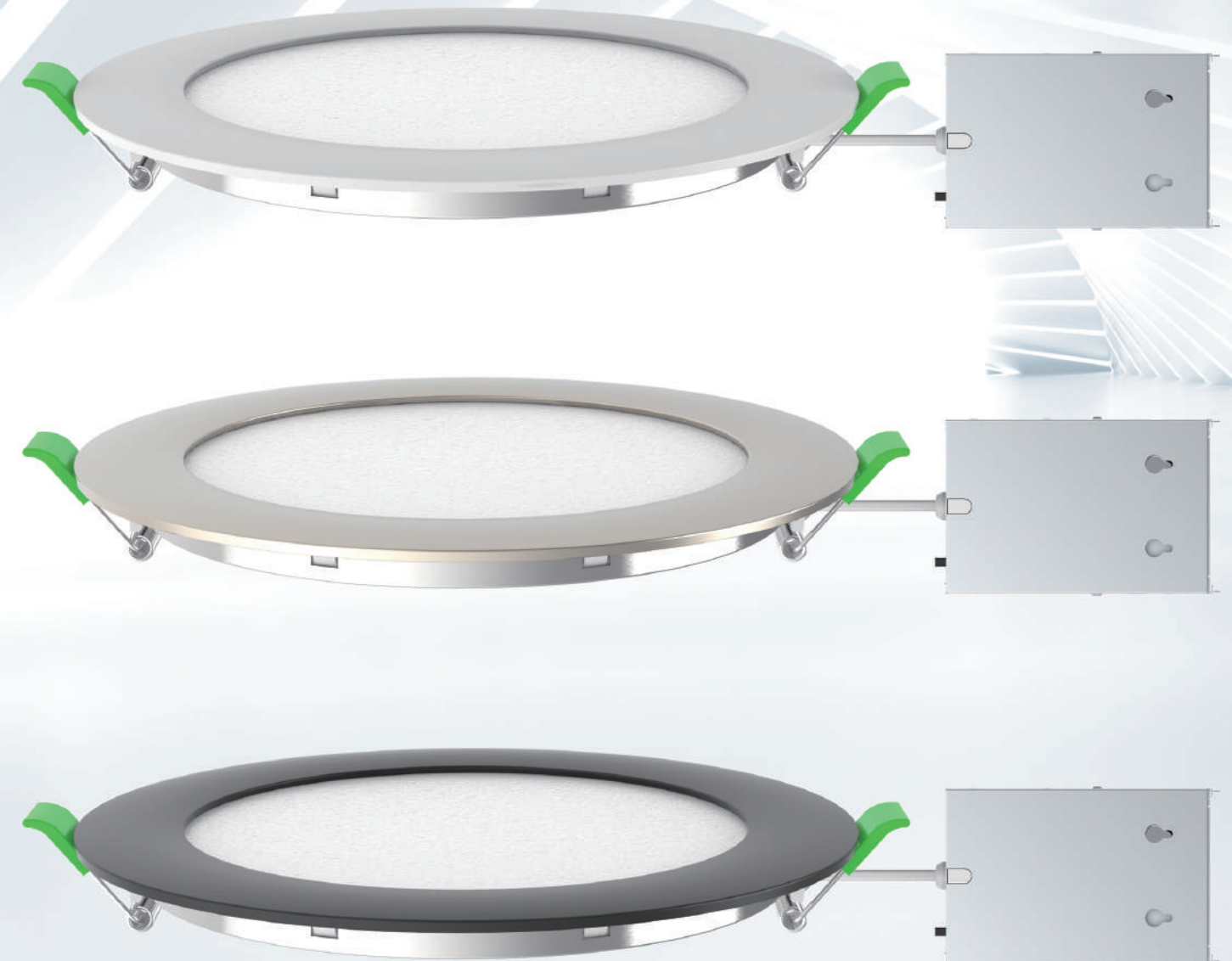
Black

3CCT Portable LED Floodlight



## 6" Canless Recessed Downlight

- ★ 5CCT in1 with Multi-color available
- ★ 13mm slim design can set up anywhere





## Battery Light



UB01



UB05



UB06R



UB02



UB03



UB04

## Solar Light



OT-01A



OT-01B



OT-04



OT-05

## Coming Soon...



UB02 Beginner Serie



SV25S



Outdoor Light NEO Series



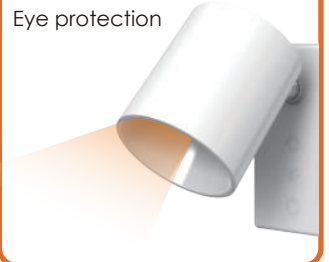
## BATTERY LIGHT

Code	UB01
Wattage	3W
CCT(K)	3000K/4000K/5000K/6000K+RGB
Lumens	200lm
Beam Angle	24°
Dimmable	Yes(Triac)
Material	ABS
Battery	3.7V 4000mAh
USB Charging	Type-C
Endurance Time	4.5h



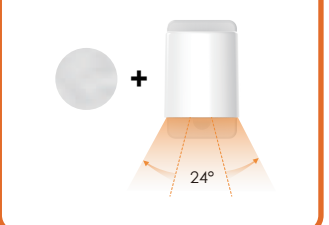
### Anti-Glare Design

Eye protection



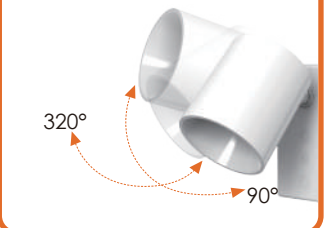
### Stretch Sheet Available

Make beam angle bigger



### Adjustable Head

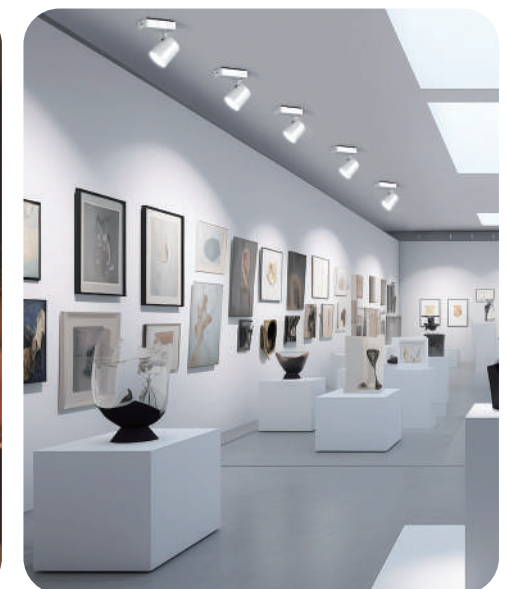
Flexible lighting angle



## New UB01 series

White

Color Changeable LED Reading Light

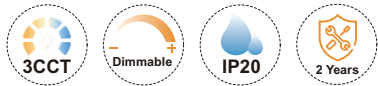


# GLOBAL



BATTERY LIGHT

Code UB05  
Wattage 4W  
CCT(K) 3000K/4000K/6000K  
Lumens 320lm  
Beam Angle 0°-70°  
Dimmable Yes  
Material ABS  
Battery 3.7V 4000mAh  
USB Charging Type-C  
Endurance Time 4h  
Detection Angle 120°



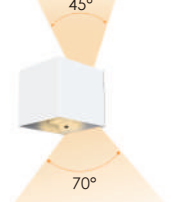
2 Working Modes

AUTO/HAND WAVE modes available



Beam Angle Adjustable

Customize the light beam you want



Installation Back Sheet

No pre-Installation required and easy to remove



New UB05 series

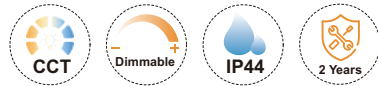


3CCT Square Wall Light



BATTERY LIGHT

Code UB02-30  
Wattage 1.5W  
CCT(K) 3000K-6000K  
Lumens 120lm  
Beam Angle 120°  
Dimmable Yes  
Material ABS+PC  
Lenth 30cm  
Battery 3.7V 1500mAh  
USB Charging Type-C  
Endurance Time 6h  
Detection Angle 120°



Motion/Wave Sensor

Wide applications in various space



Magnetic Adsorption

Easy to install and get recharged



4 Working Modes

DAY/NIGHT/HAND WAVE/ ON TIME modes available



UB02 series



Wireless Side-Emitting Under Cabinet Bar Light

UB02 series	New	Coming	Coming
Code	UB02-30	UB02-40	UB02-60
Wattage	1.5W	2W	3W
Lumens	120lm	160lm	240lm
Battery	3.7V 1500mAh	3.7V 2000mAh	3.7V 3000mAh
Duration Time	6h	6h	6h
Lenth(L)	30mm	40mm	60mm







BATTERY LIGHT



BATTERY LIGHT

Code UB06R  
Wattage 2W  
CCT(K) 3000K/4000K/6000K+RGB  
Lumens 160-180lm  
Beam Angle 45°/110°  
Dimmable Yes  
Material ABS  
Diameter 85mm  
Battery 3.7V 2000mAh  
USB Charging Type-C  
Endurance Time 6H



Wireless Connectable

Convenient group control via remote control



2 Beam Angles Available

Choose the one more suitable



2 Modes Optional

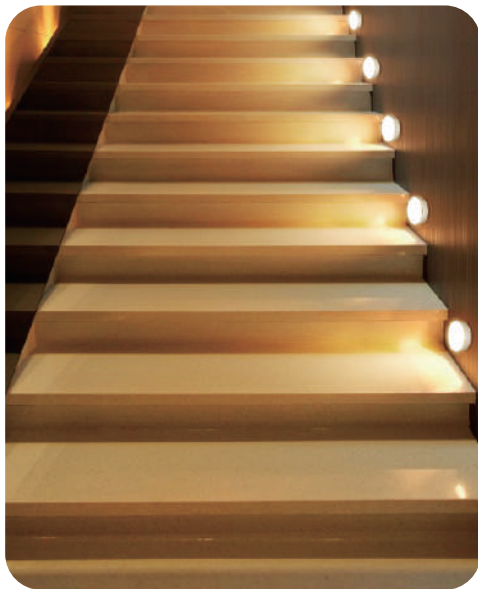
Motion/ Handwave sensor activated



New UB06 series

White

Wireless Connectable LED Cabinet Light

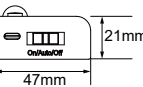
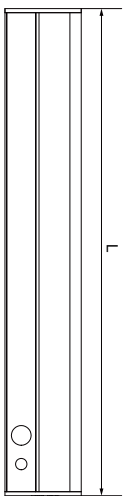
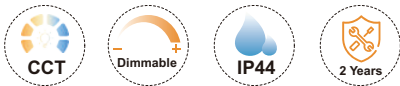


UB | Wireless Surface-Emitting Under Cabinet Bar Light

SPECIFICATIONS

Code	UB03-30	UB03-40	UB03-60
Wattage	1.5W	2W	3W
CCT(K)	3000-6500K		
Lumens	120lm	160lm	240lm
Dimmable	Yes		
Battery	3.7V 1500mAh	3.7V 2000mAh	3.7V 3000mAh
USB Charging	Type-C		
Charging Time	3 hours	4 hours	5 hours
Endurance Time	6 hours		
Working Mode	AUTO/OFF/ON TIME		
Detection Angle	120°		
Sensor Duration Time	30s		
Human Body Detection Distance	0-4m		
Hand Scan Detection Distance	<10cm		
Lenth(L)	30cm	40cm	60cm
Material	ABS+PC		

White

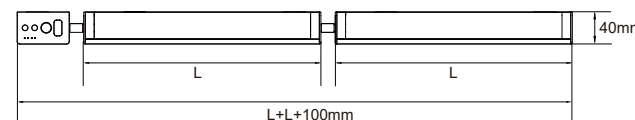
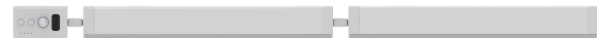
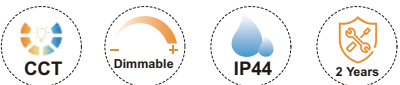


UB | Side-Emitting Connectable Under Cabinet Bar Light

SPECIFICATIONS

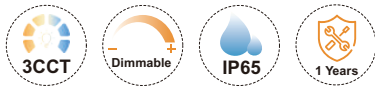
Code	UB04-30	UB04-40	UB04-60
Wattage	5W	6.5W	10W
CCT(K)	3000K-6500K		
Lumens	400lm	520lm	800lm
Dimmable	Yes		
Input	220-240V~50/60Hz		
Output	24V DC		
Working Mode	AUTO/NIGHT/HAND WAVE/ON TIME		
Detection Angle	120°		
Sensor Duration Time	30s/60s/120s		
Human Body Detection Distance	0-4m		
Hand Scan Detection Distance	<10cm		
Lenth(L)	30cm	40cm	60cm
Material	ABS+PC		

White





Code OT-01A-4P3  
Wattage 4W  
CCT(K) 3000K/4000/6500K  
Lumens 180lm  
Beam Angle 30°  
Dimmable Yes  
Material ABS+PC  
Height 9mm  
Solar Panel 5.5VDC  
Battery 3.7V1800mAh  
USB Charging Type-C  
Endurance Time 2.5h  
Detection Angle 120°



**Adjustable Solar Panel**

Efficient solar powered & save energy

**Sensitive Motion Sensor**

Sensitive Motion Sensor

**Adjustable Head**

Illuminate specific items you need

# OT-01 series

30°/120° LED Solar Spike Light

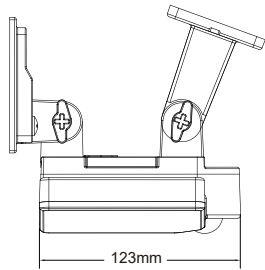
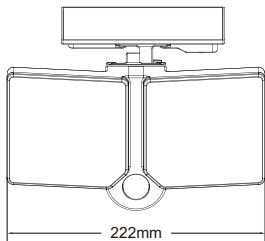
OT series						
Code	OT-01A-1D3	OT-01A-1R	OT-01A-4P3	OT-01B-1D3	OT-01B-1R	OT-01B-4P3
Wattage	1.2W	1.2W	4W	1.2W	1.2W	4W
Lumens	60-80lm	60-80lm	180lm	60-80lm	60-80lm	180lm
Illumination	240Lux/1m	240Lux/1m	750Lux/1m	240Lux/1m	240Lux/1m	750Lux
Beam Angle	30°	30°	30°	120°	120°	120°
Detection Angle	/	/	120°	/	/	120°
Endurance Time	8-10h	8-10h	2.5h	8-10h	8-10h	2.5h



## OT | Colour Adjustable LED Solar Security Light

### SPECIFICATIONS

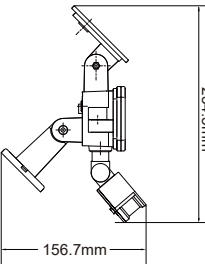
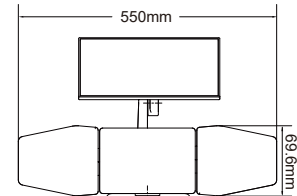
Code	OT-04
Wattage	5W
CCT(K)	3000K-6500K
Lumens	520lm
Dimmable	Yes
Beam Angle	100°
Solar Panel	5.5VDC
Battery	3.7V 1800mAh
Charging Time	8-10 hours by solar energy
USB Charging	3.5 hours by Type-C
Endurance Time	60 mins
Worknig Mode	AUTO/D2D/ON TIME
Detection Angle	120°
Sensor Duration Time	30s/60s/120s
Detection Distance	6m max
Material	ABS+PC



## OT | Colour Adjustable LED Solar Security Light

### SPECIFICATIONS

Code	OT-05
Wattage	5W
CCT(K)	3000K/4000K/6500K
Lumens	400lm
Dimmable	No
Beam Angle	100°
Solar Panel	5.5VDC
Battery	3.7V 1800mAh
Charging Time	8-10 hours by solar energy
USB Charging	3.5 hours by Type-C
Endurance Time	80 mins
Detection Brightness	5-2000Lux
Detection Angle	120°
Sensor Duration Time	3secs-8mins
Detection Distance	10m max
Material	ABS+PC





Coming Soon...



## UB02 Beginner Series

Easy operation & Cost effective

## SV25S Corner Lamp

Customize the way you like with high space utilization



## Outdoor Light NEO Series

with Brand New CommandX System



*The coming interconnectable product family*