



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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Europe & Australia

SILANGLIGHTING

COMPANY PROFILE



20000^{m²}
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.

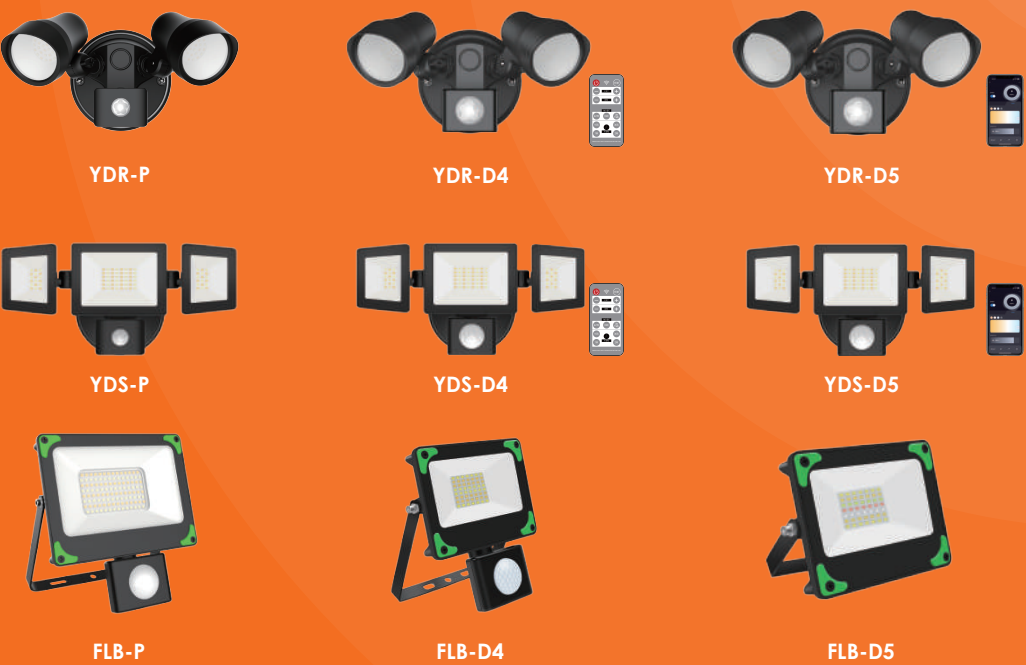


Strong R&D Capability: SILANG embraces technical innovation and revolution. Thanks to our experienced and talented team members, SILANG's independent R&D department maintains a consistent pace of releasing 6+ new products each year. Besides, we offer deep customization service by requests from Australian,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

Downlight



Security Light



Coming Soon...



EU
AU



DOWNLIGHT

Code DL-SP25G-106D3
Wattage 6W
CCT(K) 3000K/4000K/6500K
Lumens 520lm
Beam Angle 60°/120°
Dimmable Yes
Material Nylon+Al+PC
Height 25mm



25mm Ultra Slim Design
Meet various space requirements



Changeable Beam Angle
Change 60° to 120° with diffusion sheet



Separated LED Module
Easy to replace



SP series White Black Nickel
Slim Fixed/Tilt Led Downlight

SHII Series			New	New			
	DL-SP25F-106D3	DL-SP25G-106D3	DL-SP25B-F-106D3	DL-SP25B-G-106D3	M-SP25-106D3	DL-SP225F-106D5	DL-SP225G-106D5
Code	DL-SP25F-106D3	DL-SP25G-106D3	DL-SP25B-F-106D3	DL-SP25B-G-106D3	M-SP25-106D3	DL-SP225F-106D5	DL-SP225G-106D5
Wattage	6W	6W	6W	6W	6W	5.5W	5.5W
Lumens	520lm	520lm	495lm	495lm	520lm	480lm	480lm
Tilt Angle	/	30°	/	30°	/	/	30°
Cutout	68-75mm	75-78mm	68-75mm	75-78mm	/	68-75mm	75-78mm





DOWNLIGHT



DOWNLIGHT

Code DL-SH230AG-108D3
Wattage 8W
CCT(K) 3000K/4000K/5700K
Lumens 800lm
Beam Angle 60°
Dimmable Yes(Triac)
Material Nylon+Al+PC
Height 55mm



Anti-Glare Design
Eye protection



External Driver
Longer service life & more durable



Interchangeable Bezels
Wild applications



SH2 series White Black Nickel Chrome

Anti-Glare 3CCT Selectable LED Downlight

SHII Series												
	SH225-108D3	SH230-110D3	DL-SH230AG-108D3	DL-SH230SAG-108D3	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5
Code	SH225-108D3	SH230-110D3	DL-SH230AG-108D3	DL-SH230SAG-108D3	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5	SH225-108D5	SH230-110D5
Wattage	8W	10W	8W	8W	8W	10W	8W	10W	8W	10W	8W	10W
Lumens	640lm	900lm	800lm	800lm	600lm	750lm	600lm	750lm	600lm	750lm	600lm	750lm
Beam Angle	110°		60°	60°	110°		110°		110°		110°	
Cutout	70-80mm	90-100mm	90-100mm	90-100mm	70-80mm	90-100mm	70-80mm	90-100mm	70-80mm	90-100mm	70-80mm	90-100mm
Height	34mm		35mm	55mm	34mm		34mm		34mm		34mm	



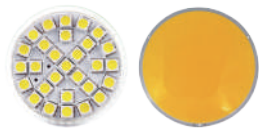
Code DL-SH330SAG-110D3
Wattage 10W
CCT(K) 3000K/4000K/5700K
Lumens 850lm
Beam Angle 110°
Dimmable Yes(Triac)
Material Nylon+Al+PC
Height 71mm



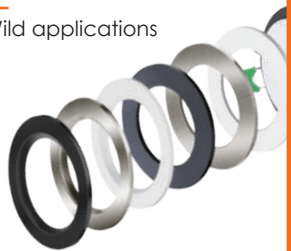
Anti-Glare Design
Eye protection



Light Source Selectable
SMD/COB light source available



Interchangeable Bezels
Wild applications



SH3 series White Black Nickel Chrome

Deep Recessed 3CCT Selectable LED Downlight

SHII Series								
	DL-SH330(C)-110D3	DL-SH330AG-110D3	DL-SH330SAG-110D3	DL-SH330-110D5	DL-SH330(C)-110D3	DL-SH330AG-110D3	DL-SH330SAG-110D3	DL-SH330-110D5
Code	DL-SH330(C)-110D3	DL-SH330AG-110D3	DL-SH330SAG-110D3	DL-SH330-110D5	DL-SH330(C)-110D3	DL-SH330AG-110D3	DL-SH330SAG-110D3	DL-SH330-110D5
Wattage	10W	10W	10W	10W	10W	10W	10W	10W
Lumens	850lm	850lm	850lm	750lm	850lm	850lm	850lm	750lm
Beam Angle	110°	110°	110°	110°	110°	110°	110°	110°
Cutout	90-100mm	90-100mm	90-100mm	90-100mm	90-100mm	90-100mm	90-100mm	90-100mm
Height	60mm	50mm	71mm	60mm	60mm	50mm	71mm	60mm





DOWNLIGHT



DOWNLIGHT

Code DL-SF30-108D3
Wattage 8W
CCT(K) 3000K/4000K/5700K
Lumens 640lm
Beam Angle 110°
Dimmable Yes(Triac)
Material PA+PC
Height 32.4mm



32mm Slim Design

Save ceiling space



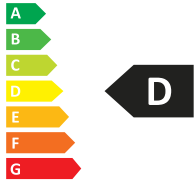
Upgraded DOB Plan

Choice of cost-effective



Energy Efficiency


Saving energy without brightness compromise



SF series

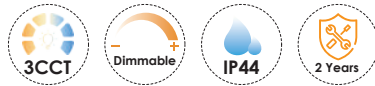


Color Adjustable Dimmable Slim LED Downlight

SHII Series			 <small>New</small>
Code	DL-SF25-106D3	DL-SF30-108D3	DL-SF30B-108D3
Wattage	6W	8W	8W
Lumens	600lm	800lm	720lm
Beam Angle	110°	110°	110°
Cutout	75-80mm	90-100mm	90-100mm
Height	32mm	32.4mm	40mm



Code DL-SQ325R-108LND3
Wattage 4W/6W/8W
CCT(K) 3000K/4000K/6500K
Lumens 400/600/800lm
Beam Angle 110°
Dimmable Yes(Triac)
Material PP+Al+PC
Height 29mm



3WT

3 Wattage Turnable

Switch the brightness you need



Super Thin Design

Suitable for slim ceiling void



Multi-Shape Selectable

Round & square face available



SQ series



Slim Colour Changeable Dimmable LED Downlight

SHII Series	 <small>New</small>		
Code	DL-SQ325R-108LND3	DL-SQ25R-107LND3	DL-SQ25S-107LND3
Wattage	4W/6W/8W	7W	7W
Lumens	400/600/800lm	560lm	560lm
Beam Angle	110°	110°	110°
Cutout	68-78mm	66-75mm	66-75mm





DOWNLIGHT



DOWNLIGHT

Code DL-SS20-104LND3
Wattage 4W
CCT(K) 3000K/4000K/6500K
Lumens 320lm
Beam Angle 110°
Dimmable Yes(Triac)
Material PP+PS
Height 30mm



Super Thin Design
Suitable for Slim ceiling void

Multi-Size Selectable
From 2" to 8", 7 sizes available

Upgraded DOB Plan
Choice of cost-effective



SS series

Ultra Slim Colour Changeable LED Downlight

SHII Series		New					
Code	DL-SS20-104LND3	DL-SS23-105LND3	SL-SS25-105LND3	DL-SS30-107LND3	DL-SS40-110LND3	DL-SS60-115LND3	DL-SS80-122LND3
Wattage	4W	5W	5W	7W	10W	15W	22W
Lumens	320lm	460lm	400lm	600lm	850lm	1300lm	1900lm
Beam Angle	110°	110°	110°	110°	110°	110°	110°
Cutout	55-68mm	68-78mm	75-85mm	90-100mm	125-135mm	145-165mm	185-210mm
Height	30mm	29mm	31mm	31mm	31mm	32mm	32mm



Code DL-ST20-504N3
Wattage 3.5W
CCT(K) 3000K/4000K/6000K
Lumens 250lm
Beam Angle 120°
Dimmable No
Material PC
Height 18mm
Input AC 12V, DC 12-24V



Low voltage for Safe Use
12-24V low voltage product

18mm Ultra Slim Design
Set up anywhere

Shrapnel Buckle
Quick installation with one press



ST series

12V Under Cabinet Slim LED Downlight





DOWNLIGHT



DOWNLIGHT

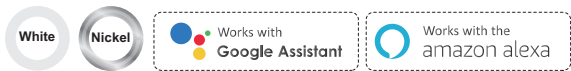
SE | 6W 70mm Cutout IP54 Smart LED Downlight

SPECIFICATIONS

Code	DL-SE25-106D5	Beam Angle	110°
Wattage	6W	Dimmable	Yes
CCT(K)	3000K-6500K&RGB	Material	Nylon+Aluminum+PC
Lumens	570lm	Height	33mm



Cutout: 68-75mm



SA | Colour Changeable IP44 Dimmable LED Downlight

SPECIFICATIONS

Code	DL-SA330-110D3	Beam Angle	110°
Wattage	10W	Dimmable	Yes
CCT(K)	3000K/4000K/5700K	Material	Nylon+Aluminum+PC
Lumens	900lm	Height	56mm



Cutout: 90-100mm



YF | Colour Switchable LED Downlight With Isolated Dimmable Driver

SPECIFICATIONS

Code	YB25-109D3	YF30-112D3	YB40-115D3	Beam Angle	110°
Wattage	9W	12W	15W	Dimmable	Yes
CCT(K)	3000K/4000K/5700K			Material	Aluminum+PC
Lumens	800lm	1100lm	1350lm	Height	40mm 40mm 45mm



9W Cutout: 70-75mm
12W Cutout: 90-100mm
15W Cutout: 120-130mm



SI | Colour Changeable LED Downlight Four Dimensions Available

SPECIFICATIONS

Code	SI225	SI230	SI235	SI240	Beam Angle	110°
Wattage	8W	10W	12W	14W	Dimmable	Yes
CCT(K)	3000K/4000K/5700K				Material	Nylon+Aluminum+PC
Lumens	750lm	900lm	1100lm	1300lm	Height	50mm 57mm 60mm 65mm



8W Cutout: 70-80mm
10W Cutout: 90-100mm
12W Cutout: 105-120mm
14W Cutout: 120-130mm

SI | PIR Motion Sensor Colour Changeable LED Downlight

SPECIFICATIONS

Code	DL-SI230-110P3	Detection Range	120°
Wattage	10W	Detection Distance	5m max
CCT(K)	3000K/4000K/5700K	Detection Duration	1hr max
Lumens	800lm	Material	Nylon+Aluminum+PC
Beam Angle	110°	Height	65mm



Cutout: 90-100mm

SO | Anti-Glare Tiltable Colour Changeable LED Downlight

SPECIFICATIONS

Code	DL-SO30T-109D3	Beam Angle	60°
Wattage	9W	Dimmable	Yes
CCT(K)	3000K/4000K/5700K	Material	Nylon+Aluminum+PC
Lumens	720lm	Height	33mm



Cutout: 90-100mm

SO | Tiltable Colour Changeable LED Downlight With Dimmable Driver

SPECIFICATIONS

Code	DL-SO30T-S109D3	Beam Angle	110°
Wattage	9W	Dimmable	Yes
CCT(K)	3000K/4000K/5700K	Material	Nylon+Aluminum+PC
Lumens	720lm	Height	33mm



Cutout: 90-100mm



SECURITY LIGHT



SECURITY LIGHT

Code WL-YDR-124P(BK)
Wattage 24W
CCT(K) 3000K/4000K/6500K
Lumens 1900lm
Beam Angle 90°/head
Detection Angle 120°
Detection Distance 10m max
Material PC



Sensitive Motion Sensor
120° sensing angle, 10m max sensing range



Multiple Working Modes
AUTO/D2D/ON TIME modes available



Optional Control Methods
Remote/App control available



YDR(S) series

Colour Changing LED Security Light

SHII Series						
Code	WL-YDR-124P	WL-YDR-124P-D4	WL-YDR-124P-D5	WL-YDS-130P	WL-YDS-130P-D4	WL-YDS-130P-D5
Wattage	24W			30W		
Lumens	1900lm(BK)/2500lm(WH)			2850lm(BK)/2400lm(WH)		
Working Mode	Auto On Time	Auto D2D On Time	Auto On Time	Auto On Time	Auto D2D On Time	Auto On Time



YC2R | Colour Changing LED Security Light

SPECIFICATIONS

Code	YC2R-030P
Wattage	30W
CCT(K)	3000K/4000K/6000K
Lumens	2400lm
Beam Angle	90°/head
Detection Angle	160°
Detection Brightness	5-2000Lux
Duration Time	7secs-10mins
Detection Distance	12m max
Manual Override	Yes
Material	Die-cast AL+PC+Glass



YB2R | PIR Motion Sensor Twin LED Security Light

SPECIFICATIONS

Code	YB2R-020P
Wattage	30W
CCT(K)	3000K/4000K/6000K Optional
Lumens	1400lm
Beam Angle	90°/head
Detection Angle	160°
Detection Brightness	5-2000Lux
Duration Time	7secs-10mins
Detection Distance	12m max
Manual Override	Yes
Material	Die-cast AL+PC+Glass



YA2R | PIR Motion Sensor Twin LED Security Light

SPECIFICATIONS

Code	YA2R-030P
Wattage	30W
CCT(K)	3000K/4000K/6000K Optional
Lumens	2700lm
Beam Angle	90°/head
Detection Angle	160°
Detection Brightness	5-2000Lux
Duration Time	7secs-10mins
Detection Distance	12m max
Manual Override	Yes
Material	Die-cast AL+PC+Glass



FLB | IP65 LED Flood Light with PIR Sensor

SPECIFICATIONS

Code	FLB-115P3	FLB-130P3	FLB-150P3
Wattage	15W	30W	50W
CCT(K)	3000K-6500K		
Lumens	1200lm	2400lm	4000lm
Beam Angle	100°		
Detection Angle	120°		
Detection Brightness	5-2000Lux		
Duration Time	3secs-8mins		
Detection Distance	10m max		
Material	Nylon/AL+Glass		



FLB | IP65 Remote Control LED Flood Light

SPECIFICATIONS

Code	FLB-115D4	FLB-130D4	FLB-150D4
Wattage	15W	30W	50W
CCT(K)	3000K-6500K		
Lumens	1200lm	2400lm	4000lm
Beam Angle	100°		
Detection Angle	120°		
Detection Brightness	5-2000Lux		
Duration Time	3secs-8mins		
Detection Distance	10m max		
Material	Nylon/AL+Glass		



FLB | Smart LED Flood Light

SPECIFICATIONS

Code	FLB-115D5	FLB-130D5	FLB-150D5
Wattage	15W	30W	50W
CCT(K)	3000K-6500K&RGB		
Lumens	1200lm	2400lm	4000lm
Beam Angle	100°		
Dimmable	Yes		
Material	Nylon/AL+Glass		



Coming Soon...



YH Die-Cast Al Series

Upgraded heat dissipation ★
Longer service life & more durable ★

SF SAG Series

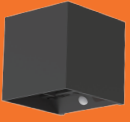
★ Upgraded anti-glare design
★ Soft light creates cozier ambience



Battery Light



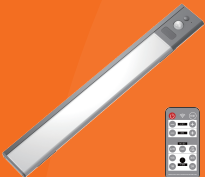
UB01



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

GLOBAL



CABINET LIGHT



CABINET 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

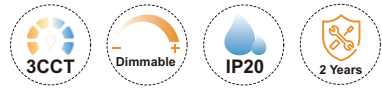
Adjustable Head
Flexible lighting angle

New **UB01 series** White

Color Changeable LED Reading Light



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** White Black

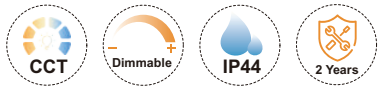
3CCT Square Wall Light





CABINET 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



CABINET 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

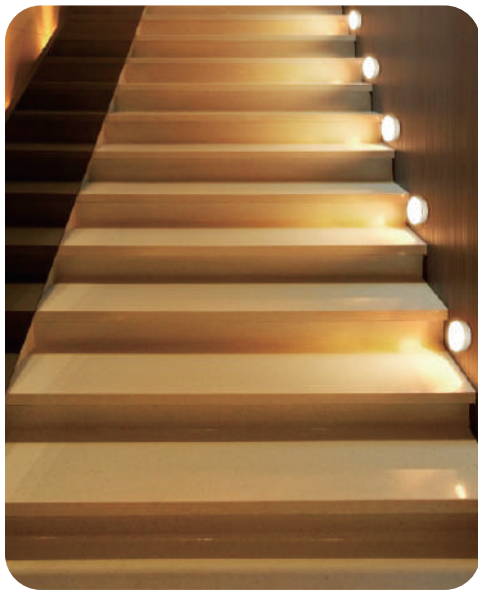
Motion/ Handwave sensor activated



New UB06 series



Wireless Connectable LED Cabinet Light

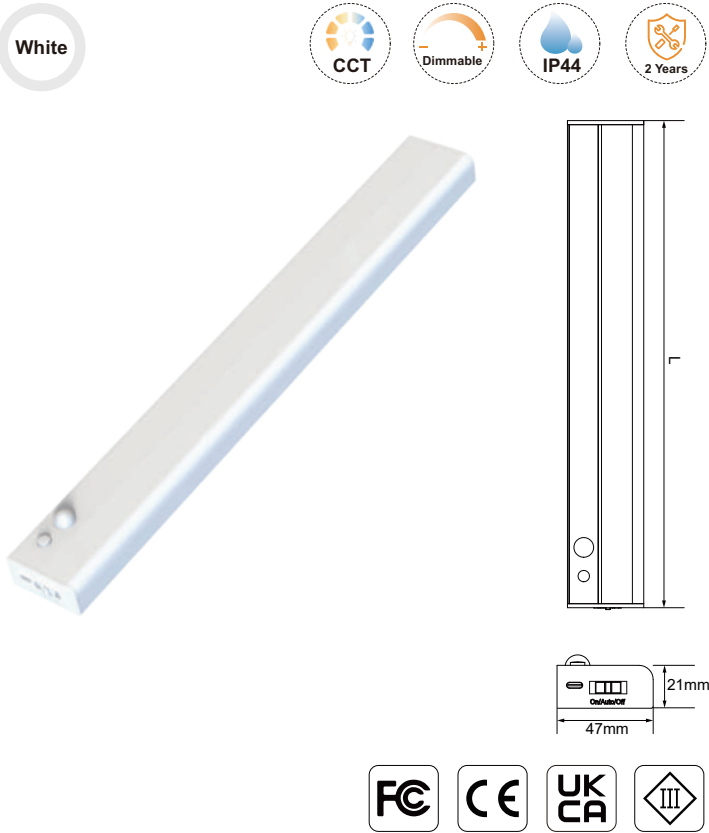




UB | Wireless Surface-Emitting Under Cabinet Bar Light

SPECIFICATIONS

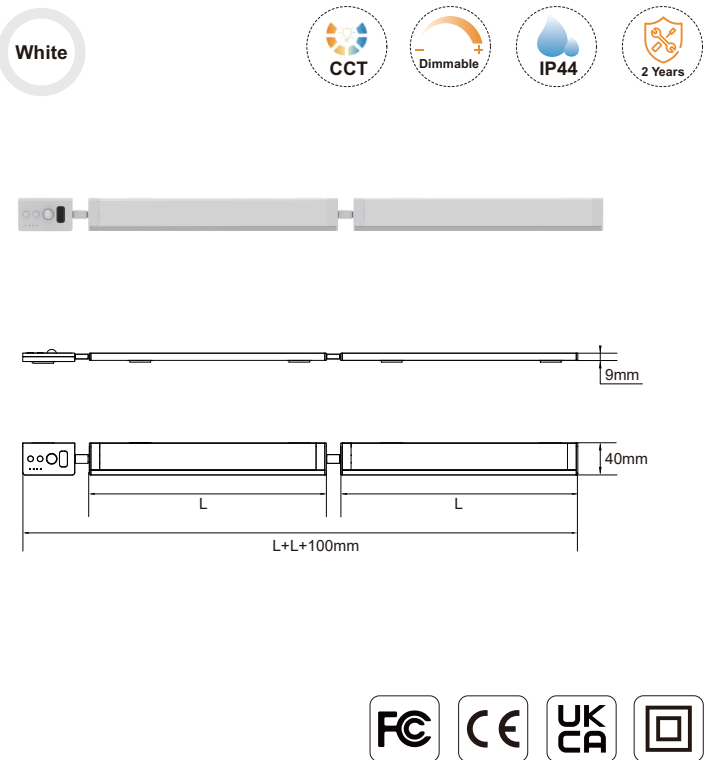
Code	UB03-30	UB03-40	UB03-60
Wattage	1.5W	2W	3W
CCT(K)	3000-6500K		
Lumens	120lm	160lm	240lm
Dimmable	Yes		
Battery	3.7V 1500mAh	3.7V 2000mAh	3.7V 3000mAh
USB Charging	Type-C		
Charging Time	3 hours	4 hours	5 hours
Endurance Time	6 hours		
Working Mode	AUTO/OFF/ON TIME		
Detection Angle	120°		
Sensor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



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		



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°/90° LED Solar Spike Light

OT series	New	New	New	Coming	Coming	Coming
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

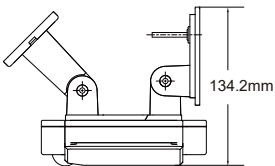
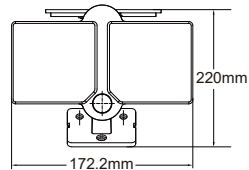




OT | Colour Adjustable LED Solar Security Light

SPECIFICATIONS

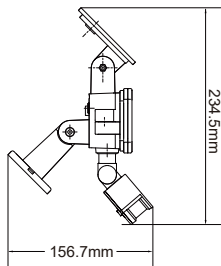
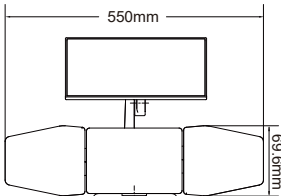
Code	OT-04
Wattage	5W
CCT(K)	3000K-6500K
Lumens	520lm
Dimmable	Yes
Beam Angle	100°
Solar Panel	5.5VDC
Battery	3.7V 1800mAh
Charging Time	8-10 hours by solar energy
USB Charging	3.5 hours by Type-C
Endurance Time	60 mins
Worknig Mode	AUTO/D2D/ON TIME
Detection Angle	120°
Sensor Duration Time	30s/60s/120s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



UB02 Beginner Series

Easy operation & Cost effective

SV25S Corner Lamp

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with Brand New CommandX System



Make group control more convenient

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