



2025 CATALOGUE



DOWNLIGHT
Slim Colour Changeable
Dimmable LED Downlight



SECURITY LIGHT
Remote Control High Lumen
Output Security Light



CABINET LIGHT
Color Changeable LED
Reading Light



SMART DOWNLIGHT
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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e-Catalogue

North America

COMPANY PROFILE



20000^{m²}
Plant area

200+
Workers

30 +
Export country

\$40 million
Annual output

Ningbo SILANG Lighting is a professional LED lighting manufacturer focused on designing, producing, and developing high-quality LED products. With years of experience, we help upgrade indoor and outdoor lighting with reliable downlights, floodlights, smart lights, and solar lights.

Based in Ningbo—just 30 minutes from Ningbo Port—we offer fast delivery and a strong supply chain. Our products are easy to use, innovative, and trusted by customers across Europe, Australia, New Zealand, and the US.

We continuously invest in R&D and work closely with our clients to bring new ideas to life. No matter what your project involves, we're here to provide lighting solutions that support your goals.





FACILITY

CERTIFICATION



OUR STRENGTH

- 
Competitive Pricing & Quality Products: We design and produce professional LED lights in our own lab and factory, using self-developed drivers and advanced equipment. This allows us to offer high-quality lighting at reasonable prices with flexible order quantities.
- 
Rigorous Quality Control: With over 10 years in LED lighting, we follow ISO9001 standards and meet CE, ETL, and RCM certifications. Our strict QC process includes incoming checks, assembly inspections, and pre-shipment full inspections upon request.
- 
Stable & Fast Delivery: With 200+ skilled workers and 22 production lines, we output 600,000 pieces monthly. Being located just 30 minutes from Ningbo Port ensures smooth and efficient exports.
- 
Strong R&D & Customization: Our dedicated R&D team launches 6+ new products each year. We also provide deep customization based on feedback from European, Australian, and American markets.
- 
Global Production Bases: We operate factories in both China and Vietnam, which ensures stable supply and competitive cost advantages.

Downlight



Security Light



Commercial Light



Work Light



US

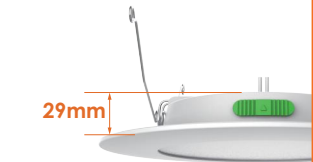


DOWNLIGHT

Code DL-SG260-212D3
Wattage 12W
CCT(K) 2700K/3000K/4000K/5000K/6500K
Lumen 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
Lumen	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-YD2R-234P
Wattage 34W
CCT(K) 3000K/4000K/6000K
Lumen 3200lm
Beam Angle 100°/head
Working Mode Auto/D2D/On time
Detection Brightness 5-2000Lux
Detection Range 150°,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 LED Security Light

YDR Series				
Code	SL-YDR03-234D8	WL-YDR-234P-D5	WL-YDR-234P-D4	WL-YD2R-234P
Wattage	34W			
Lumen	3200lm			
Working Mode	D2D/On time	Auto/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	120°/12m max	150°/12m max



SECURITY LIGHT

Code WL-YDS-240P
Wattage 40W
CCT(K) 3000K/4000K/6000K
Lumen 4000lm
Beam Angle 100°/head
Working Mode Auto/D2D/On time
Detection Brightness 5-2000Lux
Detection Range 150°,10-12m 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 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
Lumen	4000lm(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	150°/12m max





SECURITY LIGHT



BATTEN LIGHT

Code WL-YES-260P
Wattage 60W
CCT(K) 3000K/4000K/6000K
Lumen 6000lm
Beam Angle 100°/head
Working Mode Auto/D2D/On time
Detection Brightness 5-2000Lux
Detection Range 150°,12m max
Material AL+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



YES(R) series White Black

3CCT Round/Square LED Security Light

YER Series						
Code	WL-YER03-230D8	WL-YER-230P-D4	WL-YER-230P	WL-YES03-260D8	WL-YES-260P-D4	WL-YES-260P
Wattage	30W	30W	30W	60W	60W	60W
Lumen	2400lm	2400lm	2400lm	6000lm	6000lm	6000lm
Working Mode	D2D/On time	Auto/D2D/On time	Auto/D2D/On time	D2D/On time	Auto/D2D/On time	Auto/D2D/On time
Detection Range	/	120°/12m max	150°/12m max	/	120°/12m max	150°/12m max



Code SL-LT-JAL812
Wattage 10W/15W/20W
CCT(K) 2700K/3000K/4000K/5000K/6500K
Lumen 2100lm max
Beam Angle 120°
Dimmable Yes
Length 1.2m
Material PC



T8/5 series White

5CCT LED Batten Light

3 Wattage Tunable
Switch the brightness you need

Interconnectable
Connect the lights for suitable length

Common Shrapnel Buckle
Easy to install or uninstall

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
Lumen	2100lm max	2000lm max
Beam Angle	120°	120°





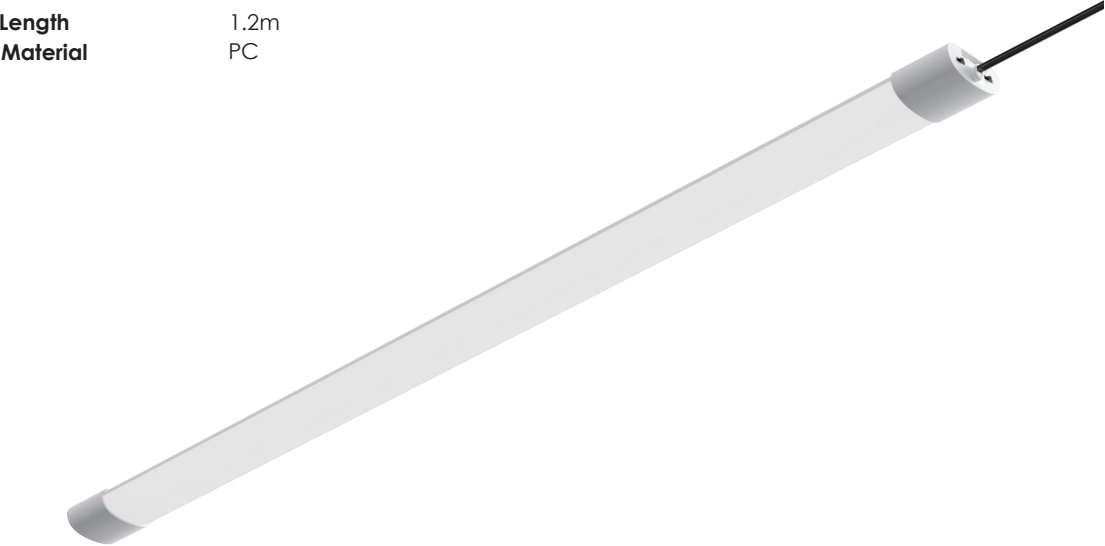
Code SL240WT-CCT
Wattage 20W/30W/40W
CCT(K) 2700K/3000K/4000K/5000K/6000K
Lumen 2400lm/3600lm/4800lm
Beam Angle 120°
Dimmable No
Length 1.2m
Material PC



3 Wattage Tunable
Switch the brightness you need

Interconnectable
Connect the lights for suitable length

Self-Locking Design
More stable & safer installation



New
SL series White
5CCT LED Shop Light

SL series			
	SL240WT-CCT	SLC250WT-CCT	SL260-CTW
Code	SL240WT-CCT	SLC250WT-CCT	SL260-CTW
Wattage	20W/30W/40W	30W/40W/50W	40W/50W/60W
CCT(K)	2700K/3000K/4000K/5000K/6000K	3000K/4000K/5000K	2700K/3000K/4000K/5000K/6000K
Lumen	2400lm/3600lm/4800lm	3000lm/4000lm/5000lm	3600lm/4500lm/5400lm
Material	PC	PC	PC



Code SLE260-CTW
Wattage 30W/45W/60W
CCT(K) 2700K/3000K/4000K/5000K/6500K
Lumen 3300lm/4400lm/5500lm
Beam Angle 220°
Length 1.2m
Material PC



3 Wattage Tunable
Switch the brightness you need

Interconnectable
Connect the lights for suitable length

Omnidirectional Emitting
Brighten up the space & ceiling



SLE series White
Omnidirectional Emitting LED Shop Light





WORK LIGHT

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



3 Wattage Tunable

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



Wall Light



UB01

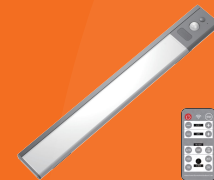


UB05



JR20

Cabinet Light



UB02



UB02C



UB03



UB04



UB06

Solar Light



OT-01A



SR03



SAS113



OT-04



OT-05

Coming Soon...



SR260

GLOBAL



WALL LIGHT



WALL LIGHT

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



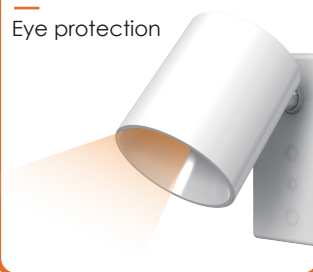
UB01 series

White

Color Changeable LED Reading Light

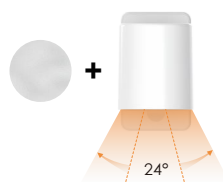
Anti-Glare Design

Eye protection



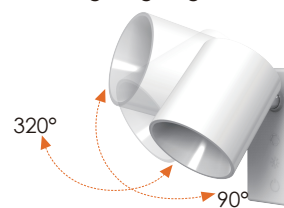
Stretch Sheet Available

Make beam angle bigger

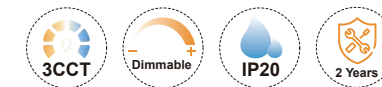


Adjustable Head

Flexible lighting angle



Code UB05 (Microwave)
Wattage 5W
CCT(K) 3000K/4000K/6000K
Lumen 320lm
Beam Angle 0°-70°
Dimmable Yes
Material ABS
Battery 3.7V 4000mAh
USB Charging Type-C
Endurance Time 4h
Detection Range 120°, 8m max (microwave)
20mm max (hand wave)



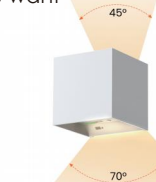
2 Working Modes

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



UB05 series

White

Black

3CCT Square Wall Light





WALL LIGHT



CABINET LIGHT

Code JR20
Wattage 2W
CCT(K) 2700-6500K
Lumen 190lm
Beam Angle 60°
Dimmable Yes
Material ABS+AL
Battery 3.7V 4000mAh
USB Charging Type-C
Endurance Time 8h



Retractable & Rotatable
Adaptable to different painting sizes

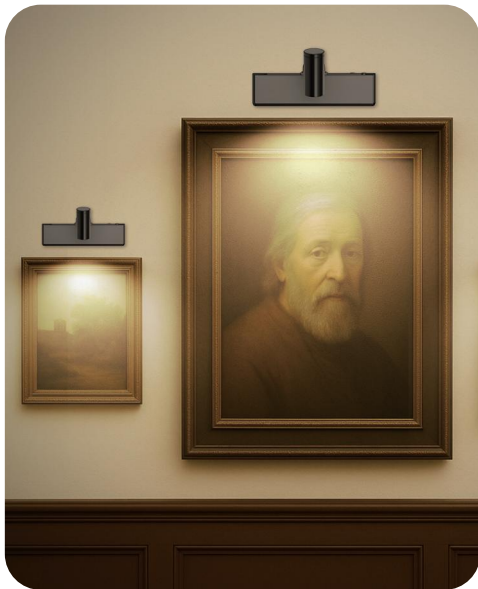
2 Ways for Easy Installation
Magnetic install or rest atop artwork

Ultimate in Convenience
USB rechargeable & remote control



New **JR series** White Black

Wireless LED Art Light



Code UB02-30
Wattage 1.5W
CCT(K) 3000K-6000K
Lumen 120lm
Beam Angle 120°
Dimmable Yes
Material ABS+PC
Length 30cm
Battery 3.7V 1500mAh
USB Charging Type-C
Endurance Time 6h
Detection Range 80°, <3m(PIR)
<10cm(handwave)



Motion/Wave Sensor
Wide applications in various space

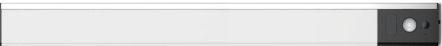
Magnetic Adsorption
Easy to install and get recharged

4 Working Modes
DAY/NIGHT/HAND WAVE/
ON TIME modes available



UB02 series White Black Silver Gun

Wireless Side-Emitting Under Cabinet Bar Light

UB02 series		
Code	UB02-30	UB02-40
Wattage	1.5W	3.5W
Lumen	120lm	220lm
Input	3.7V 1500mAh(Battery)	220-240VAC~50-60Hz
Duration Time	6h	/
Lenth(L)	300mm	400mm





CABINET LIGHT



CABINET LIGHT

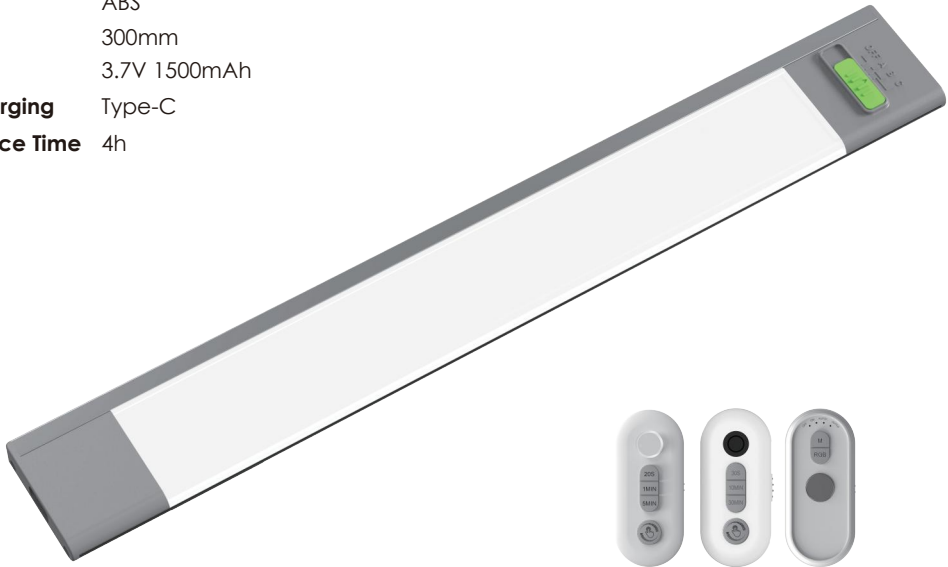
Code UB02-C
Wattage 2.3W
CCT(K) 3000-6500K
Lumen 200lm
Dimmable Yes
Material ABS
Lenth 300mm
Battery 3.7V 1500mAh
USB Charging Type-C
Endurance Time 4h



Wireless Connectable
Convenient group control via remote control

2 Trigger Modes
Motion/ Handwave sensor activated

Magnetic Adsorption
Easy to install and get recharged



New **UB02C series** White

Wireless Connectable Under Cabinet Bar Light



Code UB06R
Wattage 2W
CCT(K) 3000K/4000K/6000K+RGB
Lumen 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 Trigger Modes
Motion/ Handwave sensor activated



UB06 series White

Wireless Connectable LED Cabinet Light





CABINET LIGHT

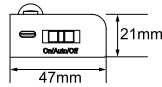


SOLAR LIGHT

UB | Wireless Surface-Emitting Under Cabinet Bar Light

SPECIFICATIONS

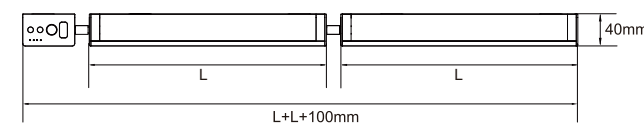
Code	UB03-30	UB03-40	UB03-60
Wattage	1.5W	2W	3W
CCT(K)	3000-6500K		
Lumen	120lm	160lm	240lm
Dimmable	Yes		
Battery	3.7V 1500mAh	3.7V 2000mAh	3.7V 3000mAh
USB Charging	Type-C		
Charging Time	3 hours	4 hours	5 hours
Endurance Time	6 hours		
Working Mode	AUTO/OFF/ON TIME		
Detection Angle	120°		
Sensor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



Code	OT-01A-4P3
Wattage	4W
CCT(K)	3000K/4000/6500K
Lumen	180lm
Beam Angle	30°
Dimmable	Yes
Material	ABS+PC
Height	42.6cm
Solar Panel	5.5VDC
Battery	3.7V1800mAh
USB Charging	Type-C
Endurance Time	2.5h
Detection Angle	120°



OT-01 series

30°/120° LED Solar Spike Light

Adjustable Solar Panel

Efficient solar powered & save energy



Sensitive Motion Sensor

Sensitive Motion Sensor



Adjustable Head

Illuminate specific items you need



OT series						
Code	OT-01A-1D3	OT-01A-1R	OT-01A-4P3	OT-01B-1D3	OT-01B-1R	OT-01B-4P3
Wattage	2W	1.2W	4W	1.2W	1.2W	4W
Lumen	100lm	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





SOLAR LIGHT



SOLAR LIGHT

Code	PL-SR03
Wattage	1.2W
CCT(K)	3000K/4000/6500K
Lumen	75lm
Dimmable	Yes
Material	ABS+PC
Solar Panel	5VDC
Battery	3.7V 1500mAh
USB Charging	Type-C
Endurance Time	12h
Detection Range	240°,10m max



Wireless Connectable
Convenient group control



Separated Motion Sensor
Solar-charged sensor & more flexible sensing distances



4 Working Modes
DAY/NIGHT/D2D/ON TIME modes available



SR/SAS series



LED Solar Patio Light

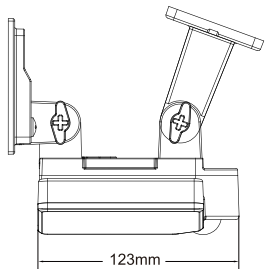
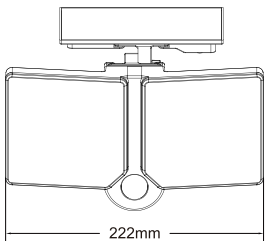
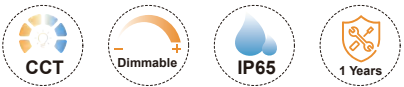
SR/SAS series		
Code	PL-SR03	PL-SAS113
Wattage	1.2W	1.6W
Lumen	75lm	140lm
CCT(K)	3000K/4000K/6500K	3000K/4000K/6500K
Height	620mm	755mm
Detection Range	240°,10m max	240°,10m max
Endurance Time	12h	12h



OT | Colour Adjustable LED Solar Security Light

SPECIFICATIONS

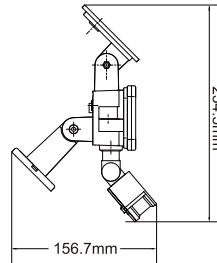
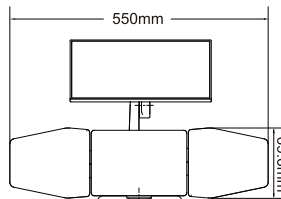
Code	OT-04
Wattage	5W
CCT(K)	3000K-6500K
Lumen	400lm max
Dimmable	Yes
Beam Angle	100°
Solar Panel	5.5VDC
Battery	3.7V 1800mAh
Charging Time	8-10 hours by solar energy
USB Charging	3.5 hours by Type-C
Endurance Time	2 hours
Worknig Mode	AUTO/D2D/ON TIME
Detection Angle	120°
Sensor Duration Time	30s/60s/120s
Detection Distance	9m max
Material	ABS+PC



OT | Colour Adjustable LED Solar Security Light

SPECIFICATIONS

Code	OT-05
Wattage	5W
CCT(K)	3000K/4000K/6500K
Lumen	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	2 hours
Detection Brightness	5-2000Lux
Detection Angle	120°
Sensor Duration Time	3secs-8mins
Detection Distance	16m max
Material	ABS+PC



Coming Soon...



SR260 Wall Light

- ★ Bidirectional Lighting
- ★ Rotatable Head