

2026
CATALOGUE



Europe & Australia

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e-Catalogue

COMPANY PROFILE

20000m^2
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


CQ Series


CS Series


SJ Series


SS Series


SF Series


SP Series


SQ Series


SHII Series


SHIII Series


ST Series


SE Series


SA Series


YB/YF Series


SI Series

Step Light


SV Series

Batten Light


BLB

Shop Light


TPLC

Security Light


YHR Series


YLR Series


YD3R Series


YDR Series


YDS Series


FLB Series

Ceiling Light


SKA29

Comming Soon.....


CS Series

EU AU

Code	DL-CQ23-107D3
Wattage	7W
CCT(K)	3000K/4000K/6500K
Lumen	770lm
Beam Angle	110°
Dimmable	Yes(Triac)
Material	Iron+PC
Height	33.7mm
Cutout	68-75mm

3CCT · Dimmable · IP44 · 3 Years



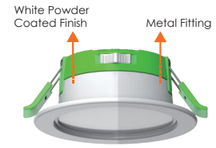
CQ series

White · Black · Nickel

METAL 3CCT+DIM Downlight

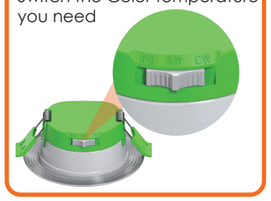
Metal Fitting

Ensures durability and extended lifespan



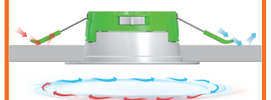
3 Color Temperature

Switch the Color temperature you need



Rubber Seal Ring

Reduce air infiltration and save energy



SQ6 Series			
Code	DL-CQ20R-106-3CD	DL-CQ23R-107-3CD	DL-CQ30R-112-3CD
Wattage	6W	7W	12W
Lumen	600lm	770lm	1320lm
Beam Angle	110°	110°	110°
Cutout	55-68mm	68-75mm	90-100mm
Height	34mm	34mm	34mm

CE · UKCA · ⧈

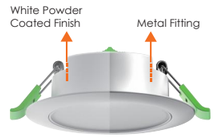
Code	DL-CS20-104D3
Wattage	4W
CCT(K)	3000K/ 4000K/ 6500K
Lumen	400lm
Beam Angle	110°
Dimmable	Yes(Triac)
Material	Iron+PP+PS
Height	29mm

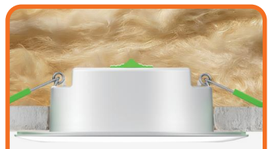
3CCT · Dimmable · IP65 · 3 Years



Metal Fitting

White powder coated finish For a long lifespan





IC Insulation Coverable

Save energy and enhance overall safety

Rubber Seal Ring

Reduce air infiltration and save energy



New

CS series

White · Black · Nickel

METAL 3CCT+DIM Downlight

CS Series							
Code	DL-CS20-104D3	DL-CS23-105D3	DL-CS25-106D3	DL-CS30-108D3	DL-CS40-110D3	DL-CS60R-116-3CD	DL-CS80R-124-3CD
Wattage	4W	5W	6W	8W	10W	16W	24W
Lumen	400lm	550lm	700lm	800lm	1250lm	1760lm	2640lm
Beam Angle	110°	110°	110°	110°	110°	110°	110°
Cutout	55-68mm	68-75mm	75-85mm	90-100mm	125-135mm	145-160mm	190-205mm
Height	29mm	28mm	28mm	28mm	28mm	27.5mm	27.5mm

TUV · CE · UKCA · BBP BÂTIMENT BASSE CONSOMMATION

DOWNLINGHT

Code	DL-SJ20-104L3
Wattage	4W
CCT(K)	3000K/4000K/6500K
Lumen	340lm
Beam Angle	100°
Dimmable	No
Material	PP+PS
Height	31mm

3CCT · IP44 · 2 Years



Multi-Size Available

Find your perfect match



Slim Design

Suitable for narrow ceiling void



IP44 Waterproof

Suitable for damp areas



New

SJ series

White

Ultra Slim Colour Changeable LED Downlight

SJ Series					
Code	DL-SJ20-104L3	DL-SJ23-105L3	DL-SJ25-105L3	DL-SJ30-107L3	DL-SJ40-110L3
Wattage	4W	5W	5W	7W	10W
Lumen	340lm	450lm	450lm	630lm	900lm
Beam Angle	110°	110°	110°	110°	110°
Cutout	55-68mm	68-75mm	75-85mm	90-100mm	125-135mm
Height	31mm	31mm	31mm	31mm	31mm

CE · UKCA

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

3CCT · Dimmable · IP44 · 2 Years



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

White · Black · Nickel

Ultra Slim Colour Changeable LED Downlight

SS Series								
		 New						
Code	DL-SS20-104LND3	DL-SS20S-104LND3	DL-SS23-105LND3	SL-SS25-105LND3	DL-SS30-107LND3	DL-SS40-110LND3	DL-SS60-115LND3	DL-SS80-122LND3
Wattage	4W	4W	5W	5W	7W	10W	15W	22W
Lumen	320lm	310lm	400lm	400lm	600lm	850lm	1300lm	1900lm
Beam Angle	110°	110°	110°	110°	110°	110°	110°	110°
Cutout	55-68mm	55-68mm	68-78mm	75-85mm	90-100mm	125-135mm	145-165mm	185-210mm
Height	30mm	30mm	30mm	31mm	31mm	31mm	32mm	32mm

Code	DL-SF30-110D3
Wattage	10W
CCT(K)	3000K/4000K/5700K
Lumen	800lm
Beam Angle	110°
Dimmable	Yes(Triac)
Material	PA+PC
Height	32.4mm

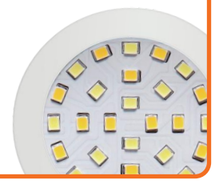
3CCT · Dimmable · IP44 · 2 Years



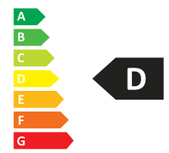
32mm Slim Design
Save ceiling space



Upgraded DOB Plan
Choice of cost-effective



Energy Efficency
Saving energy without brightness compromise



SF series

White · Nickel · Black

Color Adjustable Dimmable Slim LED Downlight

SF Series						
						 New
Code	DL-SF25-108D3	DL-SF25C-106D3	DL-SF30-110D3	DL-SF30C-108D3	DL-SF40-112D3	DL-SF30SAG-108D3
Wattage	8W	6W	10W	8W	12W	7.5W
Lumen	850lm	530lm	1000lm	740lm	1250lm	850lm
Beam Angle	110°	110°	110°	110°	110°	60°
Cutout	75-80mm	75-80mm	90-100mm	90-100mm	120-130mm	90-100mm
Height	32mm	40mm	32.4mm	40mm	34mm	60mm

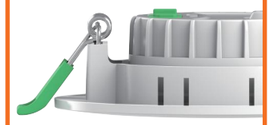
Code	DL-SP25G-106D3
Wattage	6W
CCT(K)	3000K/4000K/6500K
Lumen	520lm
Beam Angle	38°/60°/110°
Dimmable	Yes
Material	PA+AL+PC
Height	25mm

3CCT · Dimmable · IP20 · 2 Years



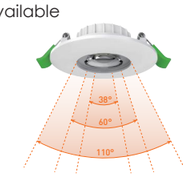
25mm Ultra Slim Design

Meet various space requirements



Multiple Beam Angle

38°/60°/110° available



Separated LED Module

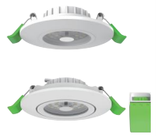
Easy to replace



SP series

White · Black · Nickel

Slim Fixed/Tilted Led Downlight

SP Series						
	 New			 New		
Code	DL-SP25F/G -106D3	DL-SP25F/G -106D3	DL-SP25B-F/G-106D3	DL-SP25D-F/G-108	DL-SP225F/G -106D5	DL-SP25-106D3
Wattage	6W	6W	6W	4W/6W/8W	5.5W	6W
Lumen	520lm	520lm	495lm	850lm	480lm	520lm
Beam Angle	38°	60°	110°	110°	60°	38°/60°/110°
Cutout	68-75/75-78mm	68-75/75-78mm	68-75/75-78mm	60-70/68-75mm	68-75/75-78mm	68-75/75-78mm

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

3WT · 3CCT · Dimmable · IP44 · 2 Years

3WT



3 Wattage Tunable

Switch the brightness you need



Super Thin Design

Suitable for slim ceiling void



Round/Square Selectable

Round & square face available

SQ series

White · Black · Nickel · Chrome

Slim Colour Changeable Dimmable LED Downlight

SQ Series						
		 New			 New	
Code	DL-SQ325R -108LND3	DL-SQ325A -108LND3	DL-SQ25R -107LND3	DL-SQ25S -107LND3	DL-SQ225 -107D3W-3WT	DL-SQ525
Wattage	4W/6W/8W	4W/6W/8W	7W	7W	3W/5W/7W	4W/6W/8W
Lumen	400/600/800lm	400/600/800lm	560lm	560lm	280/450/650lm	400/600/800lm
Beam Angle	110°	60°	110°	110°	120°	110°
Cutout	68-78mm	68-78mm	66-75mm	66-75mm	66-75mm	

Code	DL-SQ623-107D3
Wattage	7W
CCT(K)	3000K/ 4000K/ 6500K
Lumen	600lm
Beam Angle	110°
Dimmable	Yes(Triac)
Material	PP+AL+PC
Height	30mm

3CCT · Dimmable · IP44 · 2 Years





IC Rated

Safe when fully covered by insulation

Plastic-Coated Aluminum Fitting

Efficient heat dissipation



Multi-Size Available

Find your perfect match



New

SQ6 series

White

Slim Colour Changeable Dimmable LED Downlight

SQ6 Series			
Code	DL-SQ623-107D3	DL-SQ625-108D3	DL-SQ630-110D3
Wattage	7W	8W	10W
Lumen	600lm	800lm	1000lm
Beam Angle	110°	110°	110°
Cutout	68-78mm	75-85mm	90-100mm
Height	30mm	30mm	30mm

CE · UKCA · RCM

Code	DL-SH230SAG-110D3
Wattage	10W
CCT(K)	3000K/4000K/5700K
Lumen	800lm
Beam Angle	60°
Dimmable	Yes(Triac)
Material	Nylon+AL+PC
Height	55mm

3CCT · Dimmable · IP44 · 3 Years



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						
Code	SH225-108D3	SH230-110D3	DL-SH230AG-110D3	DL-SH230SAG-110D3	SH225-108D5	SH230-110D5
Wattage	8W	10W	10W	10W	8W	10W
Lumen	640lm	900lm	850lm	850lm	600lm	750lm
Beam Angle	110°		60°	60°	110°	
Cutout	70-80mm	90-100mm	90-100mm	90-100mm	70-80mm	90-100mm
Height	35mm		43mm	43mm	35mm	

RCM · CE · UKCA

Code	DL-SH330SAG-110D3
Wattage	10W
CCT(K)	3000K/4000K/5700K
Lumen	850lm
Beam Angle	60°
Dimmable	Yes(Triac)
Material	Nylon+AL+PC
Height	71mm

3CCT · Dimmable · IP44 · 3 Years



Anti-Glare Design

Eye protection



Light Souce Selectable

SMD/COB light source available



Interchangeable Bezels

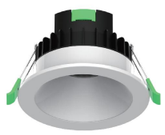
Wild applications



SH3 series

White · Black · Nickel · Chrome

Deep Recessed 3CCT Selectable LED Downlight

SHIII Series				 CCT RGB
Code	DL-SH330(C)-110D3	DL-SH330AG-110D3	DL-SH330SAG-110D3	DL-SH330-110D5
Wattage	10W	10W	10W	10W
Lumen	950lm	950lm	950lm	750lm
Beam Angle	110°	110°	110°	110°
Cutout	90-100mm	90-100mm	90-100mm	90-100mm
Height	50mm	50mm	50mm	50mm

IP44 · CE · UKCA

Code	DL-SV25R/S-102D3
Wattage	0.5W/1.5W/2.5W
CCT(K)	3000K/4000K/6500k
Lumen	180-220lm
Beam Angle	110°
Material	PP+PC+SS
Height	66mm

3WT · 3CCT · IP44 · 2 Years





3 Wattage Tunable

Switch the brightness you need



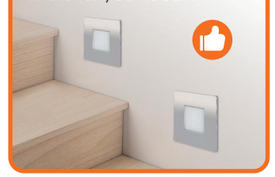
Shrapnel Buckle

Quick installation with one press



Wide Application

Light up any space wherever you need it



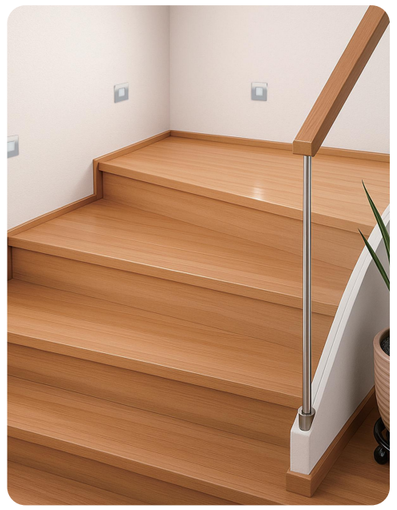
New

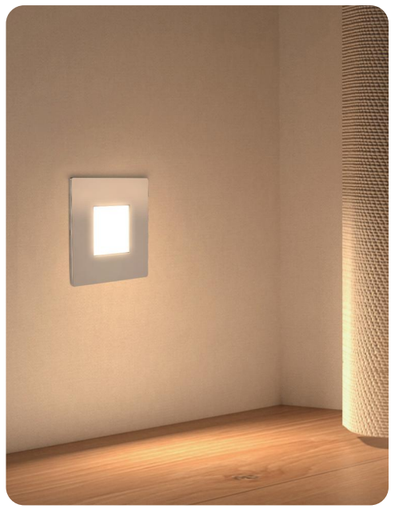
SV series

White · Black · Nickel

Round/Square 3WT LED Step Light







CE · UKCA

SS | 3CCT Low Voltage Slim LED Downlight

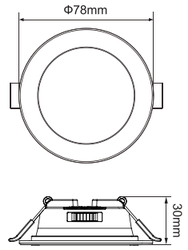
SPECIFICATIONS

Code	DL-SS20N-504N3	DL-SS23N-505N3
Wattage	4W	5W
CCT(K)	3000K/4000K/6500K	
Lumen	400lm max	540lm max
Input	AC 12V, DC 12-24V	
Beam Angle	110°	
Dimmable	No	
Cutout	55-68mm	68-78mm
Dimension(DXH)	78X30mm	85X29mm
Material	PP+PS	

White Black Nickel

3CCT IP44 2 Years





EMC CE UKCA

ST | 3CCT Low Voltage Ultra Slim LED Downlight

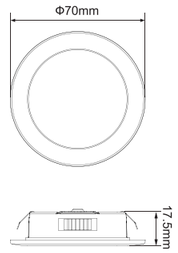
SPECIFICATIONS

Code	DL-ST20V-504N3
Wattage	3.5W
CCT(K)	3000K/4000K/6000K
Lumen	250lm
Input	AC 12V, DC 12-24V
Beam Angle	110°
Dimmable	No
Cutout	55-58mm
Height	18mm
Material	PC

White Nickel

3CCT IP44 2 Years





EMC CE UKCA







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
Lumen	570lm	**Height**	33mm

RGB CCT Dimmable IP54 2 Years

CE UKCA



Cutout: 68-75mm

White Nickel

Works with Google Assistant

Works with the amazon alexa

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
Lumen	900lm	**Height**	56mm

3CCT Dimmable IP44 3 Years



Cutout: 90-100mm

White Nickel

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
Lumen	800lm	1100lm	1350lm	**Height**	40mm 40mm 45mm

3CCT Dimmable IP44 2 Years



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

White Black

SI | Colour Changeable LED Downlight Four Dimensions Available

SPECIFICATIONS

Code	SI225	SI230	SI235	SI240
Wattage	8W	10W	12W	14W
CCT(K)	3000K/4000K/5700K			
Lumen	750lm	900lm	1100lm	1300lm

Beam Angle	110°
Dimmable	Yes
Material	Nylon+Aluminum+PC
Height	50mm 57mm 60mm 65mm

White
Nickel
3CCT
Dimmable
IP44
3 Years



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
Wattage	10W
CCT(K)	3000K/4000K/5700K
Lumen	800lm
Beam Angle	110°

Detection Range	120°
Detection Distance	5m max
Detection Duration	1hr max
Working Ambience	<50Lux
Height	65mm

White
Nickel
3CCT
IP44
3 Years



Cutout: 90-100mm

SI | Colour Changeable LED light With Recessed Trim

SPECIFICATIONS

Code	DL-SI230R-110D3
Wattage	10W
CCT(K)	3000K/4000K/5700K
Lumen	800lm

Beam Angle	110°
Dimmable	Yes
Material	Nylon+Aluminum+PC
Height	65mm

White
Nickel
3CCT
Dimmable
IP44
3 Years



Cutout: 90-100mm

Code	YHRR-235-3C3WS1
Wattage	35W
CCT(K)	3000K/4000K/5000K
Lumen	3500lm
Beam Angle	200°
Working Mode	Auto/D2D/On Time
Detection Range	140°, 12m max
Material	PC+AL

3WT
3CCT
3 Years



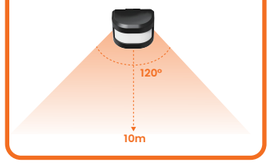
YHR series

White Black

3CCT+3WT Die-Cast Aluminum Security Light

Sensitive Motion Sensor

120° sensing angle, 10m max sensing range



Multiple Working Modes

AUTO/ON TIME modes availiable



Optional Control Methods

Wide illuminating area



YHR series		
		
Code	YHRR-235-3C3WS1	YHRRR-250-3C3WR2
Wattage	35W	50W
Lumen	3500lm	5000lm
Working Mode	Auto/D2D/On Time	Auto/D2D/On Time
Detection Range	140°, 12m max	140°, 12m max

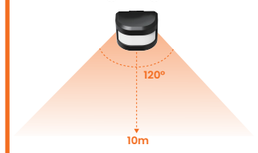
Code	YLRR-245-5C5WS1
Wattage	45W
CCT(K)	3000K/4000K/5000K/5700K/6500K
Lumen	4500lm
Beam Angle	200°
Detection Range	180°,21m max
Material	PC+AL

5WT · 5CCT · 3 Years



Sensitive Motion Sensor

120° sensing angle, 10m max sensing range



Heat Dissipation Design

Longer Service life & more durable



Optional Control Methods

Wide illuminating area



YLR series

White · Black

5CCT+5WT Die-Cast Aluminum Security Light

YLR series				
				
Code	YLRR-245-5C5WL	YLRR-245-5C5WS1	YLRRR-260-5C5WS1	YLRR-245-S1R1
Wattage	45W	45W	60W	45W
Lumen	4500lm	3500lm	6000lm	4500lm
Working Mode	D2D	Auto/D2D/On Time	Auto/D2D/On Time	Auto/D2D/On Time
Detection Range	180°, 21m max	180°, 21m max	180°, 21m max	180°, 21m max

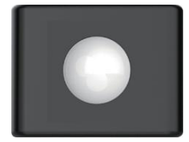
Code	WL-YD3R-130P
Wattage	30W
CCT(K)	3000K/4000K/6500K
Lumen	2400lm
Beam Angle	90°/head
Detection Angle	120°
Detection Distance	10m max
Material	PC+AL

3CCT · IP65 · 2 Years



Sensitive Motion Sensor

120° sensing angle, 10m max sensing range



Multiple Working Modes

AUTO/ON TIME modes availiable



Adjustable Heads

Wide illuminating area



YD3R series

White · Black

Single/Double Headed 3CCT LED Security Light

YD3R series				
				
Code	WL-YD3R-130P	WL-YD3R-130	WL-YD3R-115P	WL-YD3R-115
Wattage	30W	30W	15W	15W
Lumen	2400lm	2400lm	1200lm	1200lm
Working Mode	Auto/On Time	On Time	Auto/On Time	On Time
Detection Range	120°/10m max	/	120°/10m max	/

Code	WL-YD2R-130P(BK)
Wattage	34W
CCT(K)	3000K/4000K/6500K
Lumen	3200lm
Beam Angle	90°/head
Detection Angle	150°
Detection Distance	12m max
Material	PC

3CCT IP54 2 Years



YDR(S) series

White Black

Colour Changing LED Security Light

Sensitive Motion Sensor

120°-150°, 10-12m sensing range



Multiple Working Modes

AUTO/D2D/ON TIME modes availiable



Optional Control Methods

Remote/App control available



YDR(S) Series							
							
Code	WL-YD2R-130P	WL-YDR-130P-D4	WL-YDR-130P-D5	WL-YD2S-130P	WL-YDS-130P-D4	WL-YDS-130P-D5	WL-YD2S-140P
Wattage	30W	30W	30W	30W	30W	30W	40W
Lumen	3200lm	3200lm	3200lm	2850lm	2400lm	3200lm	3700lm
Working Mode	Auto On Time	Auto D2D On Time	Auto On Time	Auto On Time	Auto D2D On Time	Auto On Time	Auto D2D On Time

YC2R | Colour Changing LED Security Light

SPECIFICATIONS

Code	YC2R-030P
Wattage	30W
CCT(K)	3000K/4000K/5700K
Lumen	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

3CCT IP54 2 Years



White Black

YB2R | PIR Motion Sensor LED Security Light

SPECIFICATIONS

Code	YB2R-020P
Wattage	20W
CCT(K)	3000K/4000K/6000K Optional
Lumen	1600lm
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

WW NW CW IP54 2 Years



White Black

YA2R | PIR Motion Sensor LED Security Light

SPECIFICATIONS

Code	YA2R-030P
Wattage	30W
CCT(K)	3000K/4000K/6000K Optional
Lumen	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

WW NW CW IP54 2 Years



White Black

FLB | IP65 LED Flood Light with PIR Sensor

SPECIFICATIONS

Code	FLB-115P3	FLB-130P3	FLB-150P3
Wattage	15W	30W	50W
CCT(K)		3000K-6500K	
Lumen	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	

CCT Dimmable IP65 2 Years



Black

FLB | IP65 Remote Control LED Flood Light

SPECIFICATIONS

Code	FLB-115D4	FLB-130D4	FLB-150D4
Wattage	15W	30W	50W
CCT(K)		3000K-6500K	
Lumen	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	

CCT Dimmable IP65 2 Years



Black

FLB | Smart LED Flood Light

SPECIFICATIONS

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

RGB CCT IP65 2 Years

Works with Google Assistant | Works with the amazon alexa



Black

Code	BL-SB150L-148-3C3W
Wattage	48W
CCT(K)	3000K/4000K/6500K
Lumen	5280lm
Beam Angle	140°
Dimmable	No
Length	1500mm
Material	PC

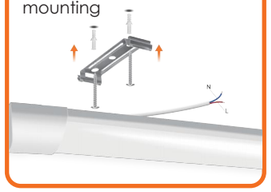
3CCT IP65 2 Years



3 Wattage Tunable
Switch the brightness you need



Easy Installation
Quick set up with simple mounting



Integrated Safety Structure
Designed for reliable everyday performance reliable



BL/BLB series

White Black

CCT Adjustable Non-dimmable Batten Light

YD3R series						
Code	BL-SA60L-118-3C	BL-SA120L-136-3C	BL-SA150L-148-3C	BL-SB60L-118 -3C3W	BL-SB120L-136 -3C3W	BL-SB150L-148 -3C3W
Wattage	18W	36W	48W	18W	36W	48W
Lumen	1980lm	3960lm	5280lm	1980lm	3960lm	5280lm
Beam Angle	140°	140°	140°	140°	140°	140°
Length	600mm	1150mm	1500mm	600mm	1150mm	1500mm

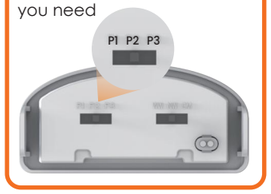
SHOP LIGHT

Code	TPLC-148N3-3WT
Wattage	24W/36W/48W
CCT(K)	3000K/4000K/6500K
Lumen	2640lm/3960lm/5280lm
Beam Angle	120°
Length	1.2m
Material	PC

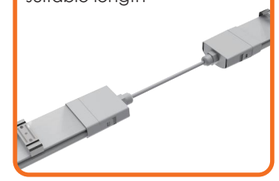
3WT 3CCT IK08 IP65 2 Years



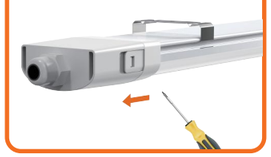
3 Wattage Tunable
Switch the brightness you need



Interconnectable
Connect the lights for suitable length



Quick Connection Design
Easy to install and connect



TPLC series

White

LED Tri-Proof Light

TPLC Series				New	
Code	TPLC-124N3-3WT	TPLC-136N3-3WT	TPLC-148N3-3WT	TPLC-148N-3WT (microwave)	TPLC-160N3-3WT
Wattage	12W/18W/24W	18W/28W/36W	24W/36W/48W	48W	30W/48W/60W
Lumen	1320/1980 /2640lm	1980/3080 /3960lm	2640/3960 /5280lm	5280lm	3300/5280 /6600lm
Length	0.6m	0.9m	1.2m	1.2m	1.5m

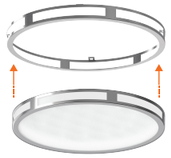
Code	CL-SKA29D
Wattage	12W/18W/24W
CCT(K)	3000K/4000K/6500K
Lumen	2300lm/2600lm/2900lm
Beam Angle	120°
Material	Iron+PP+ABS
Height	42mm

3WT · 3CCT · IP44 · 3 Years



Multiple Trims Available

Flexible trim options for any setting



Back Light Effect

Front main light & rear night light



Optional Control Methods

Remote/App control available



SKA series

White · Black

3WT+3CCT Ceiling Light

SKA Series						
Code	CL-SJ230R-118-3CS2	CL-SJ290R-124-3CS2	CL-SJ330R-130-3CS2	CL-SJ230R-118-3C3WN	CL-SJ290R-124-3C3WN	CL-SJ330-130-3C3WN
Wattage	18W	24W	30W	18W	24W	30W
CCT	3000K/4000K/6500K					
Lumen	1980lm	2640lm	3300lm	1980lm	2640lm	3300lm
Length	230mm	290mm	330mm	230mm	290mm	330mm

CE · UKCA

Coming Soon...

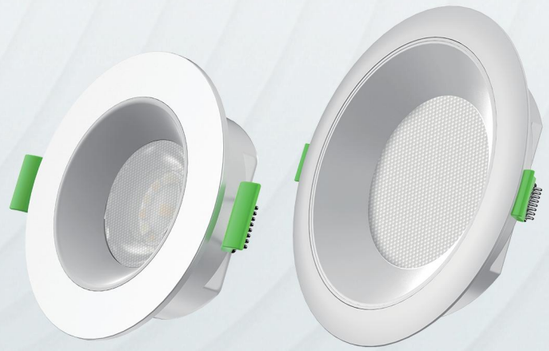
CS Square Shape Series

- Available in 2.0", 2.3", 2.5", 3", 4", 6", and 8" sizes
- Spray-coated white, black and satin nickel finish optional
- 3 cm installation height
- IC insulation coverable
- 3CCT & Dimmable
- Energy Efficiency Class E



CS Energy Efficient Class C Series

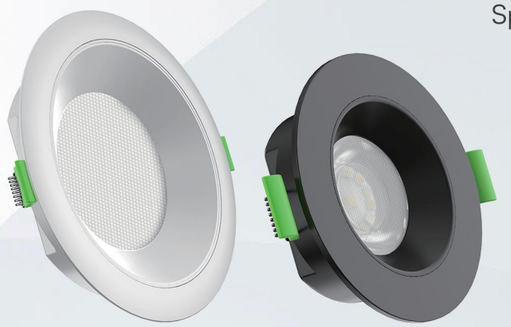
- 160lm/W, 90% energy saving
- Available in 2.3", and 2.5" sizes
- 3 cm installation height
- IC insulation coverable
- 3CCT & Dimmable
- IP65
- CRI>90Ra



Coming Soon...

CS Anti-Glare Recessed Trim Series

- Recessed trim design and anti-glare lens to help achieve UGR < 19
- Available in 2.3", 2.5", 3", 4", 6", and 8" sizes
- Spray white, black, and satin nickel finish optional
- 3CCT & Dimmable
- 3 cm installation height
- IC insulation coverable
- IP65
- Energy Efficiency Class E



CS Surface-Mounted Series

- Both round and square shapes available
- Available in 4", 6", and 8" sizes
- 3CCT & Dimmable
- IP65
- Energy Efficiency Class E



Wall Light



UB01



UB05

Cabinet Light



UB02



UB03



UB04

Solar Light



OT-01A



SR03



SAS113



OT-04



OT-05

GLOBAL

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



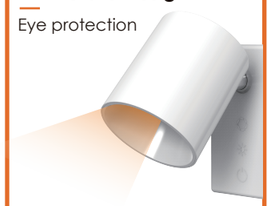
UB01 series

White

Color Changeable LED Reading Light

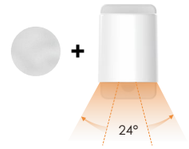
Anti-Glare Design

Eye protection



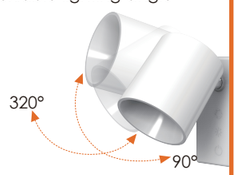
Strech Sheet Available

Make beam angle bigger



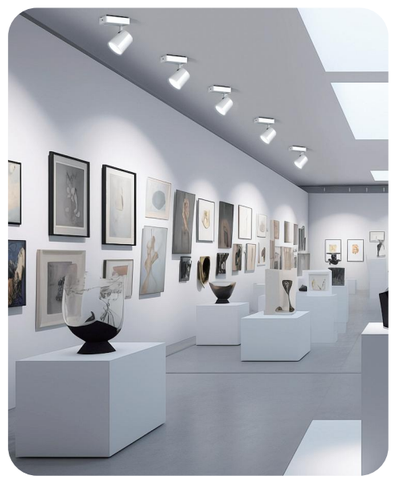
Adjustable Head

Flexiable 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)



UB05 series

White Black

3CCT Square Wall Light

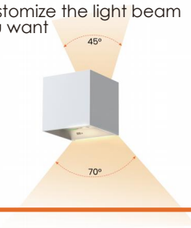
2 Working Modes

AUTO/HAND WAVE modes availiable



Beam Angle Adjustable

Customize the light beam you want



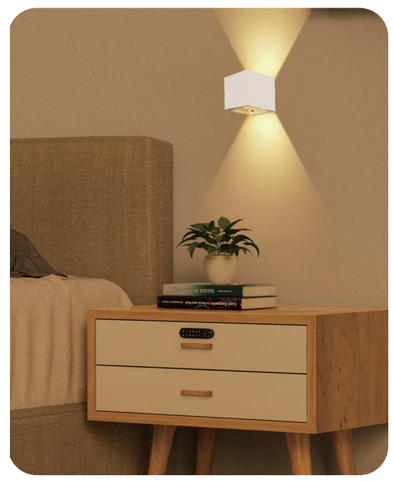
Installation Back Sheet

No pre-Installation required and easy to remove









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)

CCT · Dimmable · IP44 · 2 Years





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 availiable



UB02 series

White · Black · Silver · Gun

Wireless Side-Emitting Under Cabinet Bar Light

UB02 series		New
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

FC · CE · UKCA · III

UB | Wireless Surface-Emitting Under Cabinet Bar Light

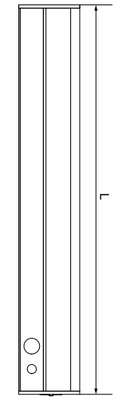
SPECIFICATIONS

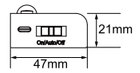
Code	UB03-30	UB03-40	UB03-60
Wattage	1.5W	2W	3W
CCT(K)		3000-6500K	
Lumen	120lm	160lm	240lm
Dimmable		Yes	
Battery	3.7V 1500mAh	3.7V 2000mAh	3.7V 3000mAh
USB Charging		Type-C	
Charging Time	3 hours	4 hours	5 hours
Endurance Time		6 hours	
Working Mode		AUTO/OFF/ON TIME	
Detection Angle		120°	
Sensor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

White

CCT · Dimmable · IP44 · 2 Years







FC · CE · UKCA · III

UB | Side-Emitting Connectable Under Cabinet Bar Light

SPECIFICATIONS

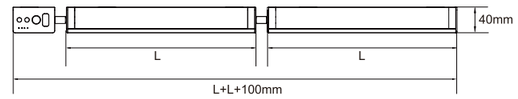
Code	UB04-30	UB04-40	UB04-60
Wattage	5W	6.5W	10W
CCT(K)		3000K-6500K	
Lumen	400lm	520lm	800lm
Dimmable		Yes	
Input		220-240V~50/60Hz	
Output		24V DC	
Working Mode		AUTO/NIGHT/HAND WAVE/ON TIME	
Detection Angle		120°	
Sensor Duration Time		30s/60s/120s	
Human Body Detection Distance		0-4m	
Hand Scan Detection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

White

CCT · Dimmable · IP44 · 2 Years







FC · CE · UKCA

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°

3CCT · Dimmable · IP65 · 1 Years



Adjustable Solar Panel

Effencient solar powered & save energy



Sensitive Motion Sensor

Sensitive Motion Sensor



Adjustable Head

Illuminate specific items you need



OT-01 series

Black

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	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

CE · EMC · FC · III

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

3CCT · IP54 · 2 Years



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

Black

LED Solar Patio Light

SR/SAS series		
	New	 New
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

CE · FC · EMC · III

OT | Colour Adjustable LED Solar Security Light

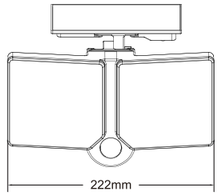
SPECIFICATIONS

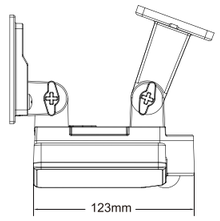
Code	OT-04
Wattage	5W
CCT(K)	3000K-6500K
Lumen	400lm max
Dimmable	Yes
Beam Angle	100°
Solar Panel	5.5VDC
Battery	3.7V 1800mAh
Charging Time	8-10 hours by solar energy
USB Charging	3.5 hours by Type-C
Endurance Time	2 hours
Worknig Mode	AUTO/D2D/ON TIME
Detection Angle	120°
Sensor Duration Time	30s/60s/120s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

Black

CCT Dimmable IP65 1 Years







EMC FC

OT | Colour Adjustable LED Solar Security Light

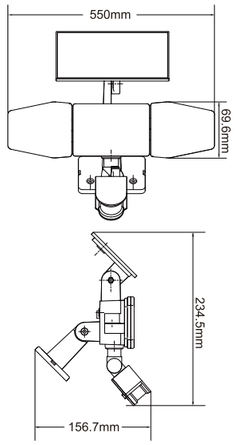
SPECIFICATIONS

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

Black

Dimmable CCT IP65 1 Years





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