

PHL

Proper House Trading



العناوين :

شركة البيت السليم التجارية - المملكة العربية السعودية

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PHL

2025

PRODUCT CATALOGUE

ننير الطريق نحو سوريا أكثر إشراقا

البيت السليم

شريكك لإعادة الإعمار وإنارة المستقبل

2025 | PRODUCT CATALOGUE

PHL

نبذة عن الشركة :

نحن شركة البيت السليم التجارية **PHL** شركة رائدة في عالم البناء والتطوير والمقاولات العامة بالإضافة للمنتجات الإنارة التي تدخل من ضمن مجموعة **PHL**, ولدينا منتجات ومواصفات عالية الجودة بهدف إثراء تجربة معيشة الناس من خلال تقديم أحدث حلول وتقنيات الإضاءة وأكثرها تقدمًا إلى السوق. نحن ندرك أن توفير الإضاءة المناسبة لكل تطبيق هو جزء أساسي من نجاح كل مشروع أو عمل. إن إيماننا بالدور المهم للإضاءة في إبراز جمال التفاصيل المعمارية والزخرفية والأثاث سيضمن جودة أفضل من الحياة وزيادة رفاهية الناس ، مع إدراك التحديات البينية التي نواجهها في عالم اليوم. نضع أقصى درجات الرضا لعملائنا في أعلى درجات التقدير ، كل ذلك بينما نسعى جاهدين لنظل دائمًا الشريك التجاري المبتكر الذي نحن عليه اليوم .

ABOUT US

PHL lighting technology co., Ltd. was founded in 2004, is an independent research and development, production, sales in one of the commercial lighting technology enterprises.

The company with the "integrity, enterprising, professional, efficient, innovation, excellence" business philosophy, relying on the strong product innovation ability. Constantly walk in the forefront of products and markets."

There are no picky customers, only bad products", **PHL** from the incoming materials, every process of the manufacturing process, to the finished product inspection link are strict control.

Now, **PHL** has won the honorary titles of "hightech enterprise" and "technology research center" in Guangdong province, and more than 40 patents of invention and utility model. The main products are down light, spot light, wall washer light, track light, panel light, ceiling light, linear light, magnetic light system, trusted by the masses of customers, has a good reputation in the industry. products are exported to Europe, America, southeast Asia, the Middle East and other countries and regions as well as the domestic market, widely used in largescale clubs, hotels, supermarkets, 4S stores, hospitals, office buildings, villas and a variety of household.

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Assembly Workshop



Packing Workshop



Die Casting Workshop



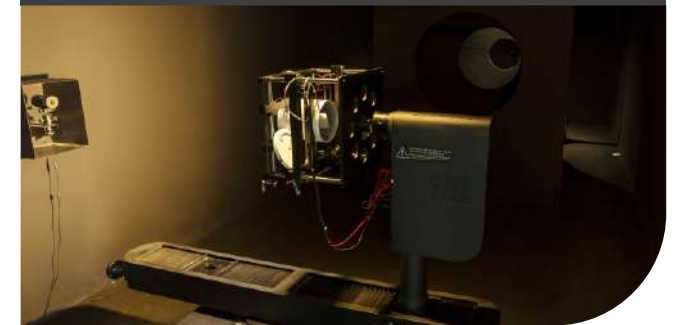
Temp & Humi Test Chamber



Integrating Sphere



Photometric Test Room



Exhibition hall



Exhibition hall



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MAGNETIC TRACKLIGHT SERIES 001-006	 002	 002	 003	 004
 004	 005-006	LED ALUMINUM PROFILE LINEAR LIGHT SERIES 007-012	 007-012	LED LINEAR LIGHT SERIES 013-018
 015-016	 017-018	DOWN LIGHT SERIES 019-026	 021	 022
 023	 024	 025	 026	CEILING LIGHT SERIES 027-028
 027	 028	LED SPOTLIGHT SERIES 029-030	 029-030	SPOT LIGHT & FRAME SERIES 031-046
 033	 034	 035	 036	 037
 038	 039	 040	 041	 042
LED CHANDELIER SERIES 047-048	 047-048	LED CEILING LIGHT SERIES 049	 049	GU10 TRACK LAMP SERIES 050

PHL

 050	COB TRACK LAMP SERIES 051-052	 051-052	LED HIGH VOLTAGE STRIP LIGHT SERIES 053-064	 053-064	STRIP LIGHT PARTS Series 065-066
 065-066	POWER SUPPLY SERIES 067-068	 067	 068	LED GRILLE LAMP SERIES 069-070	 069-070
BRACKET LIGHT SERIES 071-072	 071-072	LED BATTEN LIGHT SERIES 073-074	 073-074	LED WALL WASHER LIGHT SERIES 075-076	 075-076
LAWN LAMP/ WALL LAMP SERIES 077-092	 077-078	 079	 079	 080	 080
 081-082	 081-082	 083	 083	 083	 084
 084	 085-086	 085-086	 087-088	 089-090	 091-092
GROUND LAMP SERIES 093-096	 093-094	 095	 096	LED INGROUND LIGHT SERIES 097-098	 097-098
LED HIGH BAY LIGHT SERIES 099-100	 099-100	LED FLOODLIGHT SERIES 101-102	 101-102	MODULE SERIES 103-104	 103-104

PHL LIGHTING SOLUTION

From products to solutions, from basic lighting to high-end applications, we cover almost every professional or home application. In various fields such as professional lighting, commercial lighting, home lighting, public venues, outdoor lighting, etc., we provide customers with a variety of solutions that meet different application needs, creating efficient, high-quality, and healthy lighting environments.



OFFICE

JMAOKAI provides intelligent and efficient modern office lighting solutions that create an atmosphere that makes employees feel comfortable and able to concentrate on their work at hand.



HOTEL CLUB

JMAOKAI hotel lighting system has a complete and diverse lighting solution, making the hotel more homely, making travel more enjoyable, and making life simpler. Excellent hospitality, of course, understands light better than you.



BUSINESS INTEGRATION

JMAOKAI provides various commercial comprehensive lighting solutions to meet the lighting needs of different areas such as shop windows, interior and exterior walls in shopping malls. Colorful and beautiful lighting can enhance the performance of a store.



SMART INDUSTRY

JMAOKAI provides a wide range of innovative industrial lighting solutions. We represent the highest standards of industrial lighting. Make high-quality light an indispensable part of production.



MUNICIPAL PUBLIC BUILDINGS

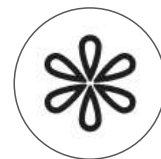
Reasonable lighting design can enhance a sense of security in urban environments. Due to the long working hours of outdoor lighting, related products must be more reliable and energy-efficient. JMAOKAI, with its rich product portfolio and excellent expert consulting team, has become a powerful and reliable partner for countless companies and institutions.



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HIGH STANDARD PRODUCTS



No visible color difference
Color tolerance<5, some products<3



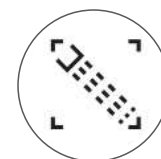
Safe and reliable
From electrical safety to high and low temperature aging experiments
Fully verify the reliability of the product



Energy saving and low-carbon
Compliant with the national standard GB38450-2019
Energy efficiency requirements



Ignore fatigue flicker
Fluctuation depth FPF<GB/T31831-2015
prescribed limits



Low glare
Unified glare value UGR<10
Lamp shading angle>30



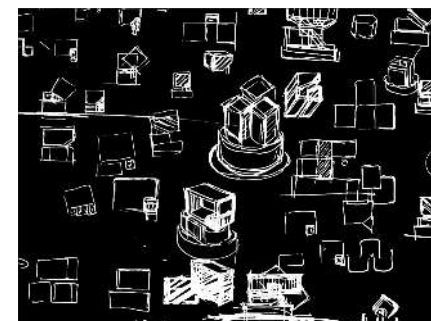
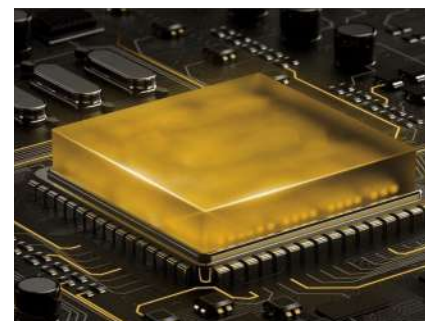
High color rendering index
General color rendering index Ra>90
Special color rendering index R9>50



No blue light hazard
Blue light hazard level RGO no hazard

CUSTOMIZED PRODUCTS

Targeting the special needs of project users in terms of product structure, materials, size, color functionality, performance, etc
JMAOKAI can quickly respond and provide customized products.



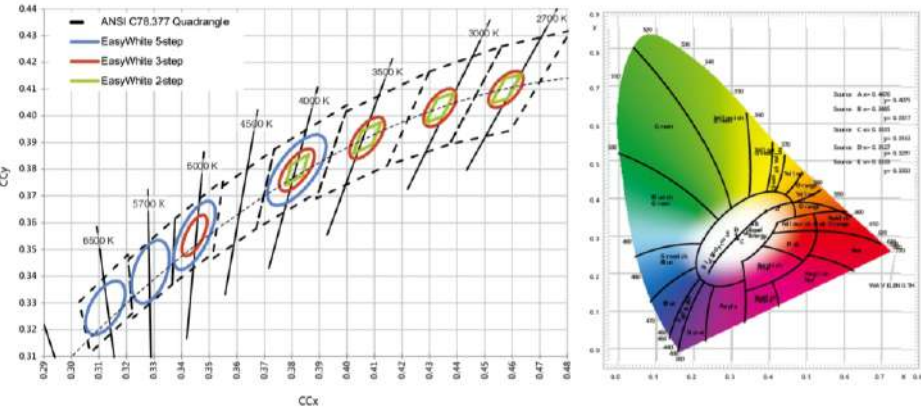
PROFESSIONAL LIGHTING PRODUCT SOLUTION

provides high standard products and
flexible customization services
Meet the lighting needs of professional lighting users

PHL

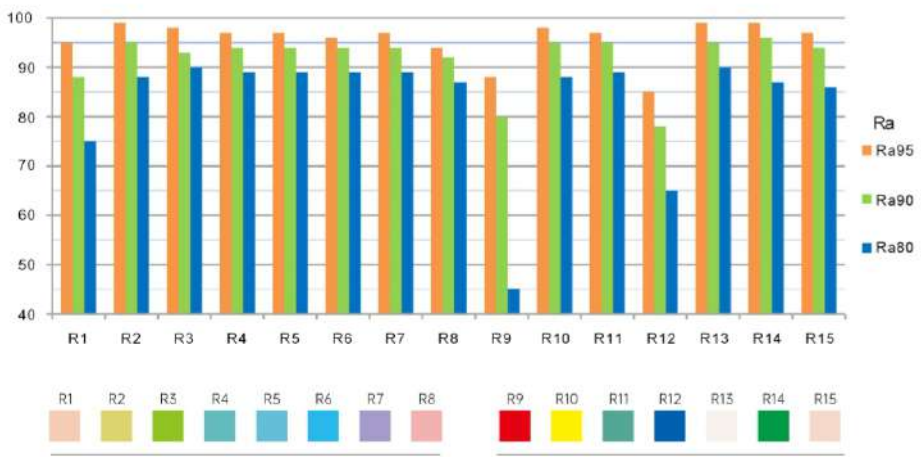
CONSISTENT COLOR TEMPERATURE

The standard spectrum changes with color temperature, and if the standard spectrum of the same light source is different, its color tolerance will also be different. However, during measurement, the light color electric analysis system generally automatically identifies the color temperature range of the measured light source to determine the color temperature value of the standard spectrum. The unit of color tolerance is SDCM, and the smaller the color tolerance value, the better. The national standard for color tolerance is 7SDCM. High quality lighting requires extremely high color temperature consistency, and the phenomenon of inconsistent color temperature in light sources on the market currently causes great inconvenience to designers and customers. Therefore, we choose LED chips with high color temperature consistency (SDCM<3) to apply to our products to meet the needs of high-end customers.



HIGH COLOR RENDERING INDEX

The degree to which a light source presents the color of an object is called color rendering, which is the degree of color realism. Light sources with high color rendering have better reproduction of colors, and the colors we see are closer to natural colors. Light sources with low color rendering have poor color reproduction and larger color deviations. The color rendering index is the percentage of realism of an object's perception under a light source compared to its perception under sunlight. Light sources with high color rendering index have a more realistic representation of colors, and the objects presented by the eyes are closer to the natural flavor.



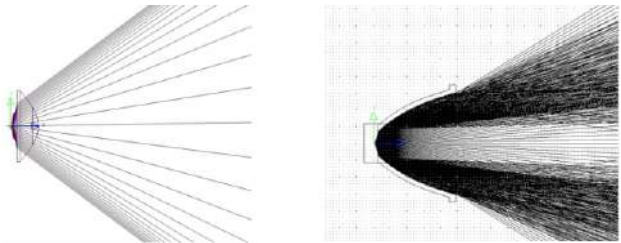
General Color Rendering Index
The color rendering referred to generally refers to the average value of R1 to R8

Special Color Rendering Index
Red (R9), Yellow (R10), Green (R11), Blue (R12), White Skin (R13), Olive Green (R14), Asian Skin (R15).
The color rendering index (Ra) is used to evaluate the level of color reproduction of objects by the light produced by lighting products relative to natural light.

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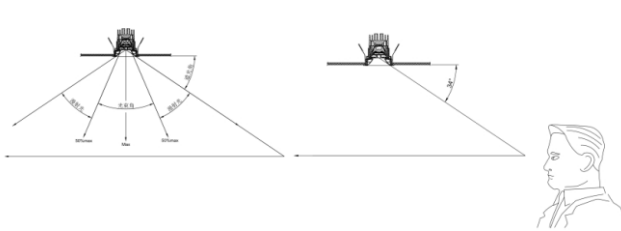
PROFESSIONAL OPTICAL DESIGN

In the design of lenses, cross control light treatment is applied to the light rays of the reverse and folded designs to suppress halos and achieve excellent anti glare effects. On the basis of using cross light distribution design, a two-dimensional uniform light microstructure is added to make the light spot soft, while controlling the light to weaken the secondary light spot, making the transition between the main and secondary light spots uniform without obvious layering. In order to achieve the best effect of the entire lamp, secondary optical accessories are added. Through the design of optical refraction curves, the angle and spot are precisely controlled, resulting in soft light output, uniform light distribution, cleanliness, no dark areas, and a perfect spot without stray light. Advanced optical system design, scientific and rigorous craftsmanship, providing precise light distribution, efficient output, and excellent light quality.



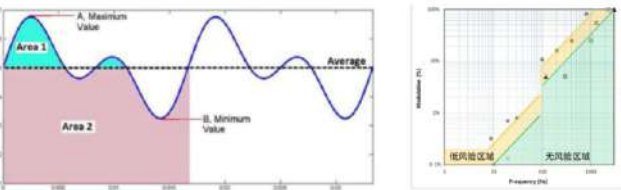
LOW GLARE DESIGN

Rigorous anti glare design, controlled by the refractive curve of secondary optics, combined with high-quality electroplating treatment and excellent glare suppression, achieves the ultimate anti glare effect of black light. The light blocking angle of the lamp reaches 40 °, achieving a peaceful and comfortable lighting atmosphere where light is visible but not visible. Advanced optical system design, scientific and rigorous craftsmanship, providing precise light distribution, efficient output, and excellent light quality.



NO VIDEO FLASH AVAILABLE

To create a healthy lighting environment for users, the product drivers adopt low harmonic content and flicker free design schemes, effectively reducing the harm of flicker to people's eyes.

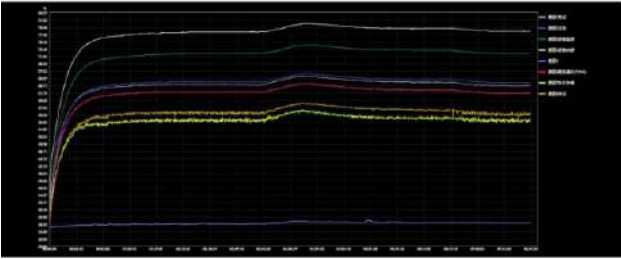


The definition of flicker percentage: the ratio of the difference between the maximum and minimum values of light output and the sum of the maximum and minimum values of light output within a fluctuation cycle, expressed as a percentage. The percentage of flicker, also known as the depth of fluctuation, is a parameter used to evaluate the degree of flicker in lighting fixtures. The value ranges from 0% to 100%, and the larger the value, the more severe the flicker.

IEEE Std1789-2015 Low risk limit for flicker percentage of lighting fixtures

EFFICIENT HEAT DISSIPATION DESIGN

Rigorous anti glare design, controlled by the refractive curve of secondary optics, combined with high-quality electroplating treatment and excellent glare suppression, achieves the ultimate anti glare effect of black light. The light blocking angle of the lamp reaches 40 °, achieving a peaceful and comfortable lighting atmosphere where light is visible but not visible. Advanced optical system design, scientific and rigorous craftsmanship, providing precise light distribution, efficient output, and excellent light quality.



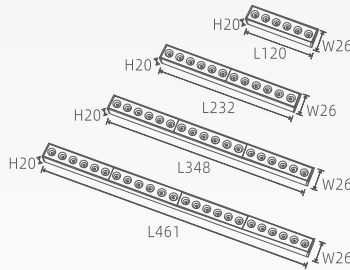
MAGNETIC
TRACK LIGHT SERIES



BODY COLOR **B** Black **W** White



PRODUCT SIZE



Input Voltage
DC 48V

Frequency
50/60Hz

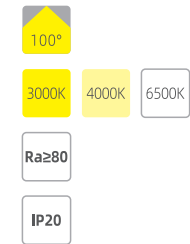
Life Time
30000 Hours

Switchingcycles
15000 Times

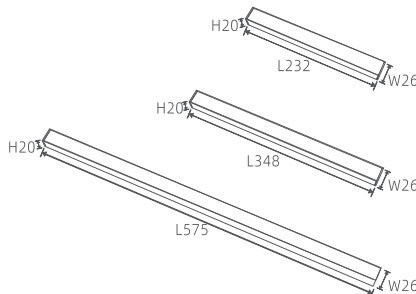
PRODUCTS INFORMATION			
Item No.	Power	Product Size	Luminous Efficiency
CX-AL-SMD-6W	6W	L120*W26*H20mm	70Lm/W
CX-AL-SMD-12W	12W	L232*W26*H20mm	70Lm/W
CX-AL-SMD-18W	18W	L348*W26*H20mm	70Lm/W
CX-AL-SMD-30W	30W	L461*W26*H20mm	70Lm/W



BODY COLOR **B** Black **W** White



PRODUCT SIZE



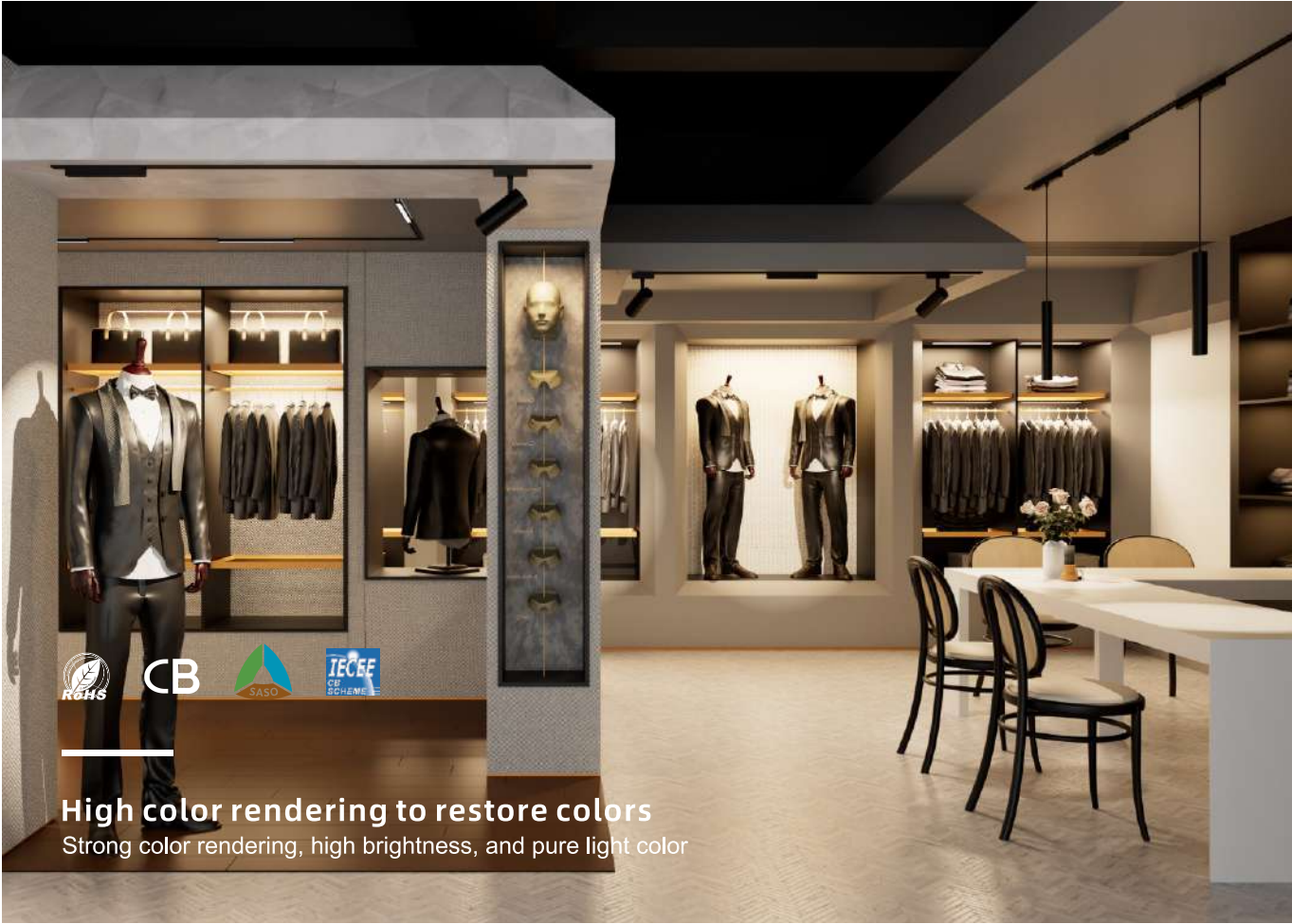
Input Voltage
DC 48V

Frequency
50/60Hz

Life Time
30000 Hours

Switchingcycles
15000 Times

PRODUCTS INFORMATION			
Item No.	Power	Product Size	Luminous Efficiency
CX-LL-SMD-12W	12W	L232*W26*H20mm	75Lm/W
CX-LL-SMD-18W	18W	L348*W26*H20mm	75Lm/W
CX-LL-SMD-30W	30W	L575*W26*H20mm	75Lm/W



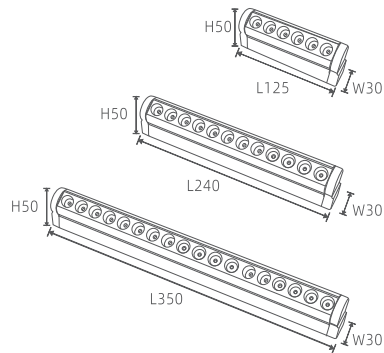
High color rendering to restore colors
Strong color rendering, high brightness, and pure light color



BODY COLOR **B** Black **W** White



PRODUCT SIZE



PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency
CX-AL-SMD-6W	6W	L125*W30mm*H50mm	70Lm/W
CX-AL-SMD-12W	12W	L240*W30mm*H50mm	70Lm/W
CX-AL-SMD-18W	18W	L350*W30mm*H50mm	70Lm/W

Input Voltage
DC 48V

Frequency
50/60Hz

Life Time
30000 Hours

Switchingcycles
15000 Times



BODY COLOR **B** Black **W** White



PRODUCT SIZE



PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency
CX-AL-SMD-12W	12W	Φ40*H300mm	70Lm/W

Input Voltage
DC 48V

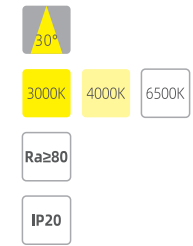
Frequency
50/60Hz

Life Time
30000 Hours

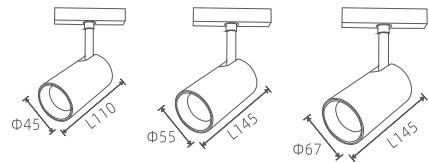
Switchingcycles
15000 Times



BODY COLOR **B** Black **W** White



PRODUCT SIZE



PRODUCTS INFORMATION

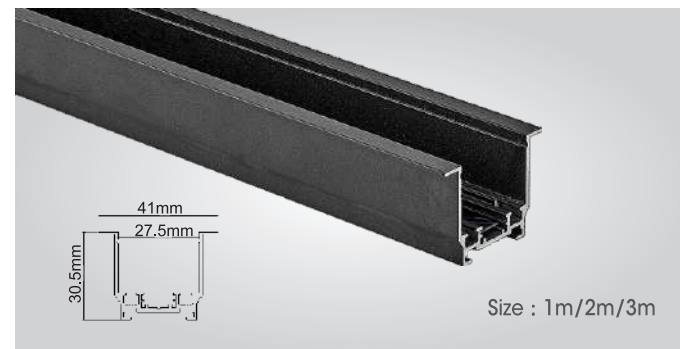
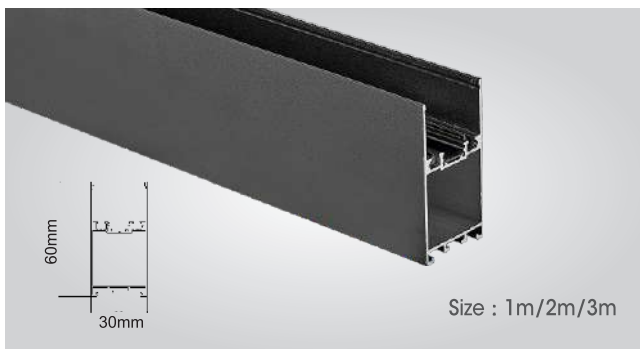
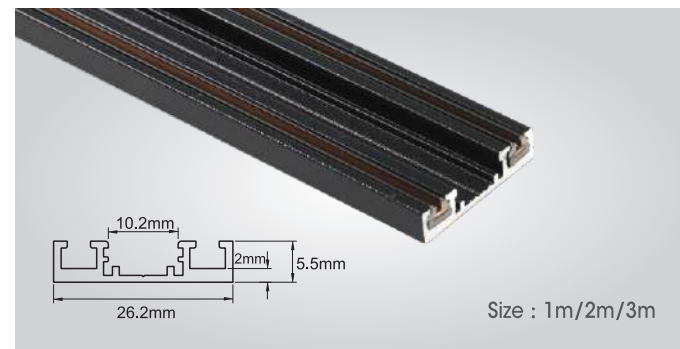
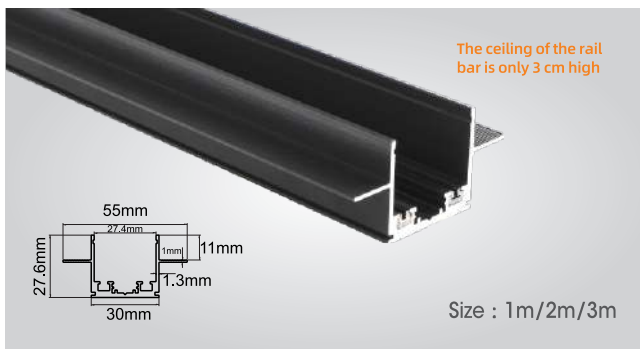
Item No.	Power	Product Size	Luminous Efficiency
CX-TL-SMD-10W	10W	Φ45*L110mm	75Lm/W
CX-TL-SMD-15W	15W	Φ55*L145mm	75Lm/W
CX-TL-SMD-30W	30W	Φ67*L145mm	75Lm/W

Input Voltage
DC 48V

Frequency
50/60Hz

Life Time
30000 Hours

Switchingcycles
15000 Times



Magnetic absorption Angle module



Anti-fall safety buckle



Magnetic suction input module



Cross conductive module



90° pass through module



Negative Angle conducting module



100W/200W 48V built-in switching power supply



Negative Angle magnetic suction floodlight



Negative Angle magnetic arid lamp

PHL

LED ALUMINUM PROFILE LINEAR LIGHT SERIES



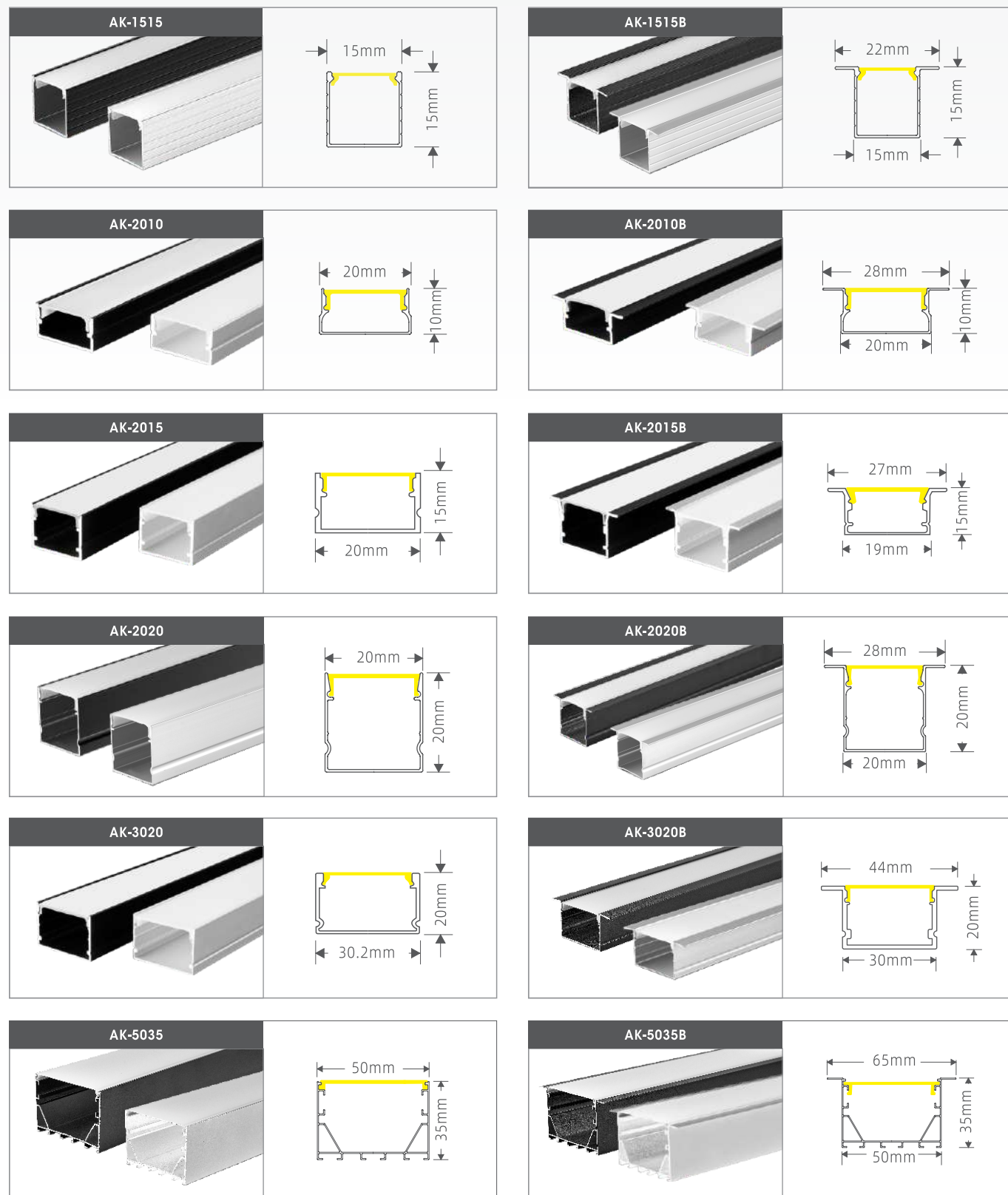
CB



Light is even and smooth, installing led Linear light, then fixed the clips,finally installing,the aluminium profiles. No dark shadows, achieve the effect of seeing the light while lamp is invisible.
Constant voltage led strip light is recommend.

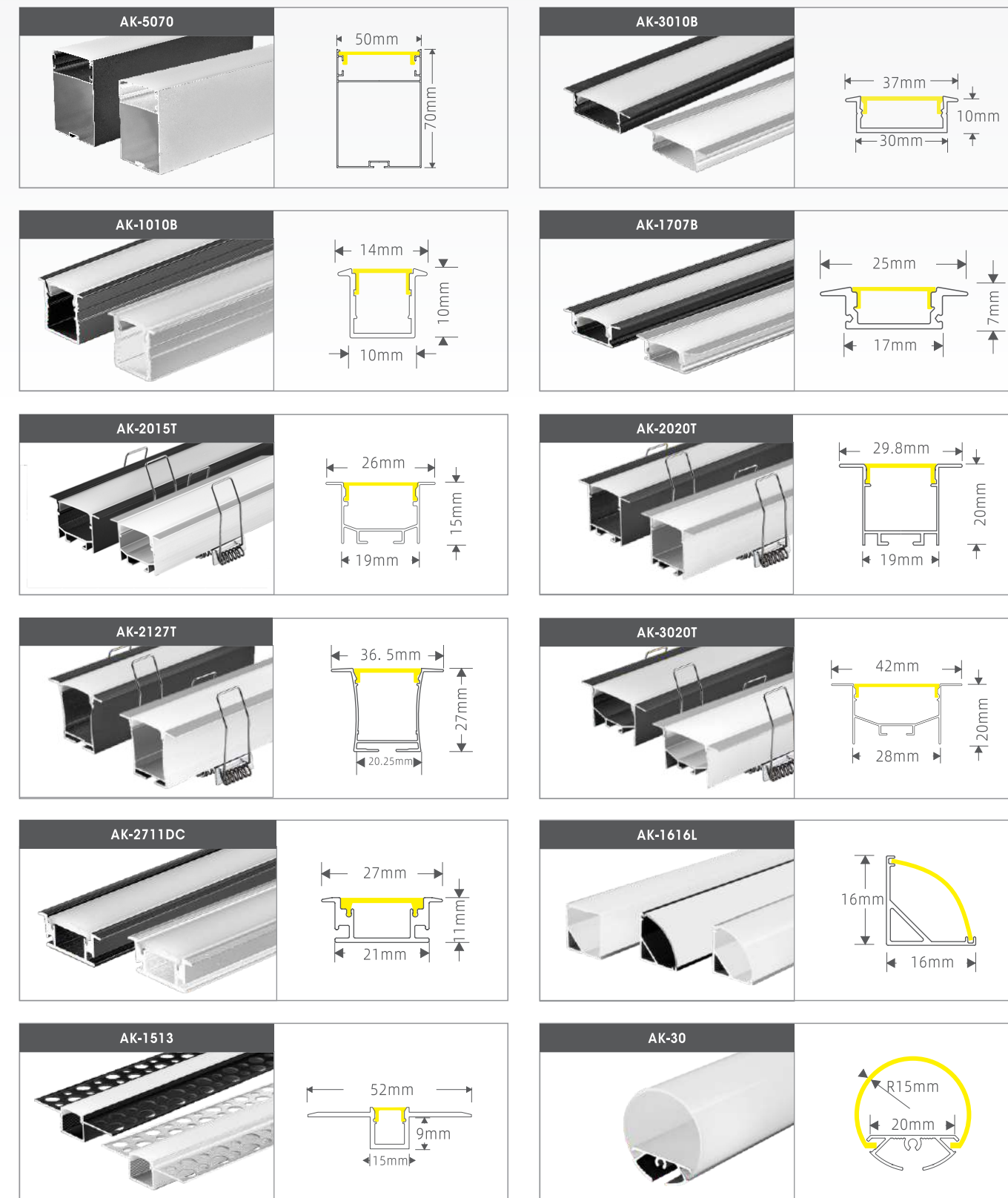
LED ALUMINUM PROFILE LINEAR LIGHT SERIES

| BODY COLOR **B** Black **S** Silver



LED ALUMINUM PROFILE LINEAR LIGHT SERIES

| BODY COLOR **B** Black **S** Silver

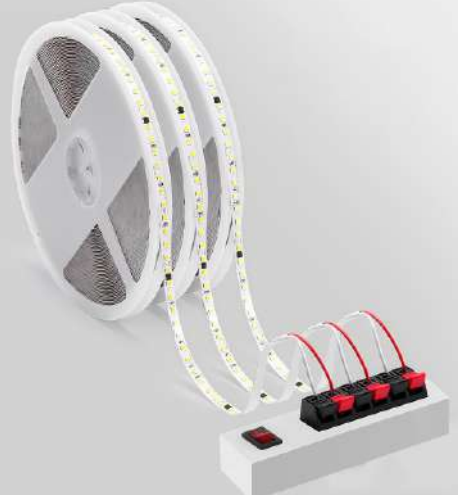


OPTION 1: DRIVE FREE LIGHT STRIP (DIRECT 220V INPUT)

Features: No need for a power adapter simple wiring
low cost, suitable for budget priority projects

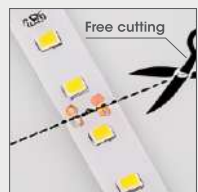
220v Self-adhesive Light Strip

No transformer required
It lights up when powered on

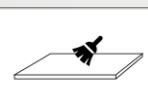
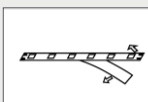


Innovation without driving, solving installation difficulties

No transformer required, can be directly connected to household power supply
Installation is more convenient, it lights up when powered on


INSTALLATION METHOD



OPTION 2: HIGH PRESSURE LIGHT STRIP WITH POWER SUPPLY (DELICATE TYPE)

Features: Safe low-voltage power supply
flexible cutting, suitable for high-end scenarios

Ultra thin and exquisite, easy to conceal and install

Small volume ultra-thin design, suitable for indoor linear light sources that can be placed in the spotlight holes of tube lights, concealed in central air conditioning maintenance ports, etc







1.4CM width, ultra narrow volume

Thickened and reinforced shell, sturdy and durable



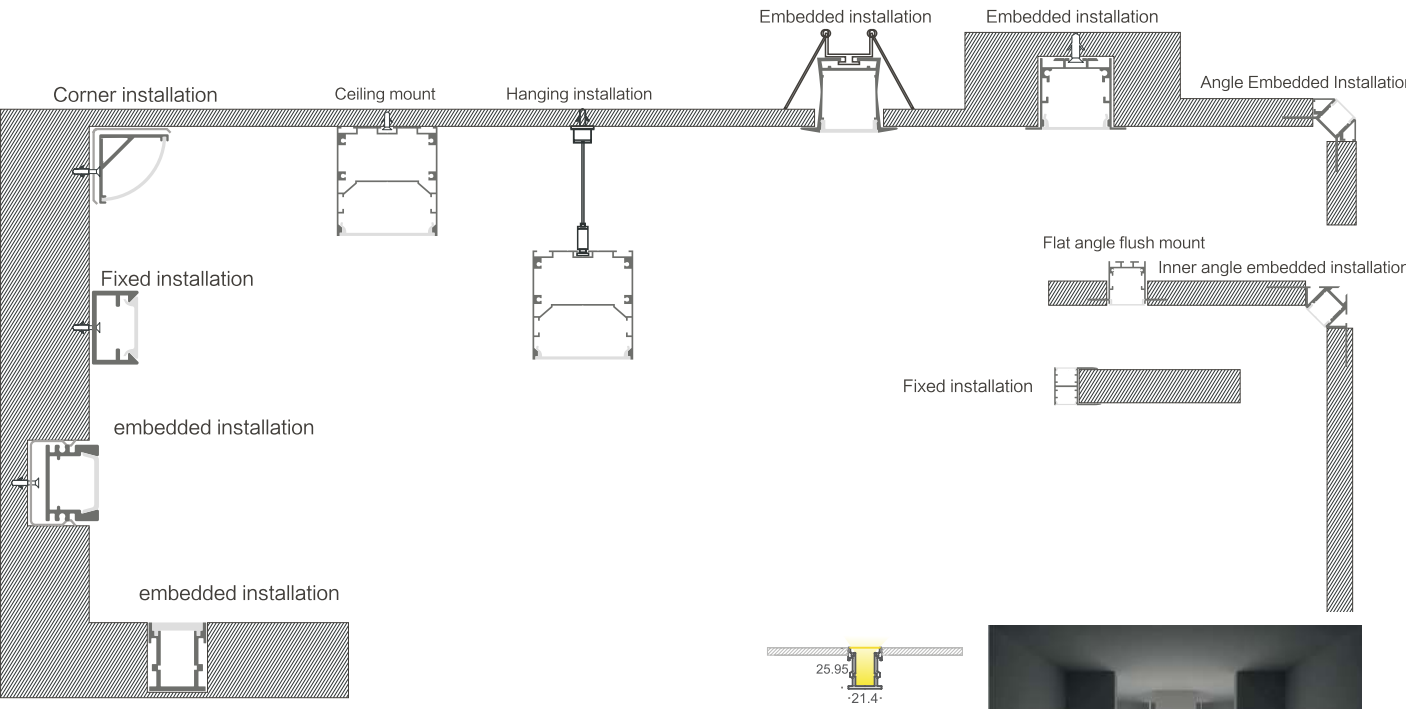
Bare-faced Track Strip Embedded Track Strip



No need for welding wire



Installation method



25.95 21.4



PHL

INTELLIGENT STEPLESS DIMMING & COLOR MATCHING

Linear Lighting Art

30W/45W/70W



Preferred
Chip



1.5M cable length
Free adjustment



high
brightness



High color rendering
no flicker

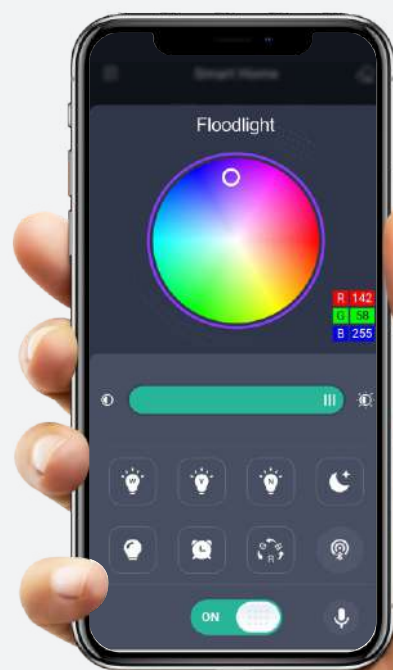


Environmental
friendly



PRODUCTS INFORMATION

Item No.	LL-AO-SMD-30W
Power	30W
Product Size	L1200*W36*H67mm
Luminous Efficiency	90Lm/W
Input Voltage	220-240V~
Frequency	50/60Hz
CCT	● 3000K / ● 4000K / ○ 6500K
Protection level	IP20
CRI	Ra≥90
Life Time	30000 Hours
Switchingcycles	15000 Times
Beam Angle	120°



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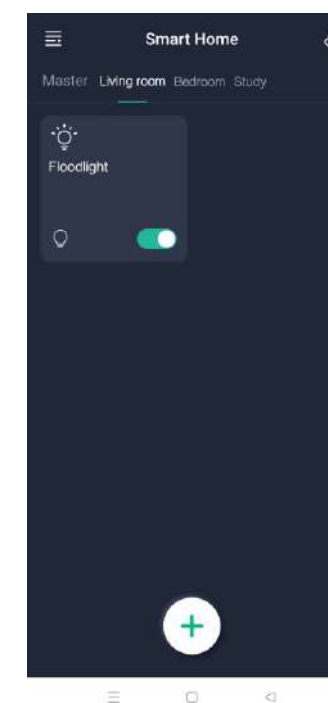
01

ADD A DEVICE

When you open the app for the first time, there is no device in the Room, you need to click the "Plus" button at the bottom to add a device, and enter the device' name and click "OK" on the page of Adding Devices.

Note: at this time, the app cannot control the device yet. The device can only be controlled when you click the Pairing button within 5 seconds after the device is powered on.

- On the upper left corner is a Menu button, which can be clicked to open the menu.
- On the upper right corner is the Clear Code button. If the lamp flashes when you click the Clear Code button within 5 seconds after the lamp is powered on, the app will not be no longer available for controlling the lamp.
- General Control: when there are devices in the Room, you can control all the devices in the Room on this page. The above picture shows that the app is available for all the devices in the Living Room.
- Device Card: Tap the Card to go to the Device Control page. Hold down the Card to delete devices or modify devices' name.



02

PAIRING

Click the Device Card to enter the Device Control page. Slide left or right in the blank areas on the page to switch to color temperature adjustment or RGB adjustment.



Pairing Button: Click this button within 5 seconds after the lamp is powered on. If the device blinks, it means that the app is successfully matched with the device and then you can control the device through the app.



The color of the light will change cyclically after it is selected.



When selected, white and yellow light will be on at the same time, but only at 10% of the maximum brightness.



Click to select the time to shut down the device.



When selected, only yellow light is on and its brightness is the maximum.



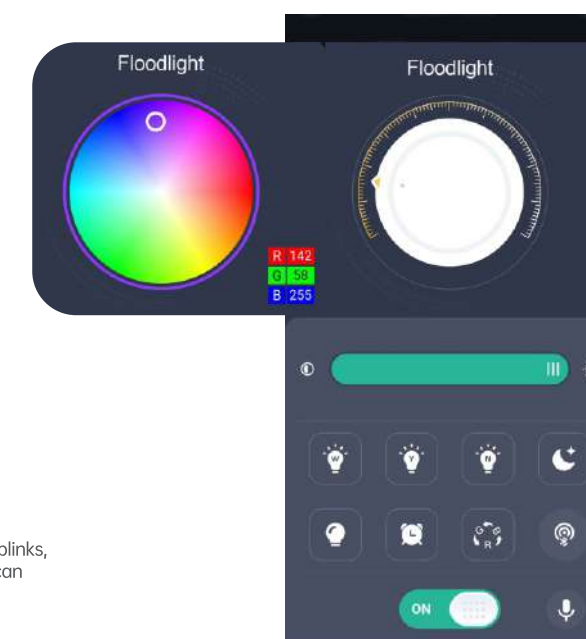
When selected, the auxiliary light can be turned on.



When selected, only white light is on and its brightness is the maximum.



When selected, only yellow light is on and its brightness is the maximum.



LED Linear Light Series



High end quality, natural colors
Uniform light output without dark areas

BODY COLOR **B** Black **W** White



PRODUCTS INFORMATION

Item No.	LL-AO-SMD-45W	LL-AO-SMD-70W
Power	45W	70W
Product Size	L1200*W36*H67mm	L1200*W70*H45mm
Luminous Efficiency	90Lm/W	90Lm/W
Input Voltage	220-240V~	
Frequency	50/60Hz	
CCT	●3000K / ●4000K / ○6500K	
Protection level	IP20	
CRI	Ra≥90	
Life Time	30000 Hours	
Switchingcycles	15000 Times	
Beam Angle		

PRODUCT SIZE



LED Linear Light Series



Anti glare and eye protection, reducing visual fatigue

Anti glare and eye protection, no glare, even dimming for more comfort, energy-saving and durable, strong adaptability, details improve office efficiency

BODY COLOR **B** Black **W** White

Anti-glare visor



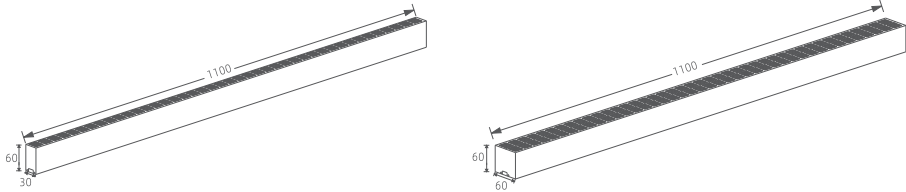
Detail features



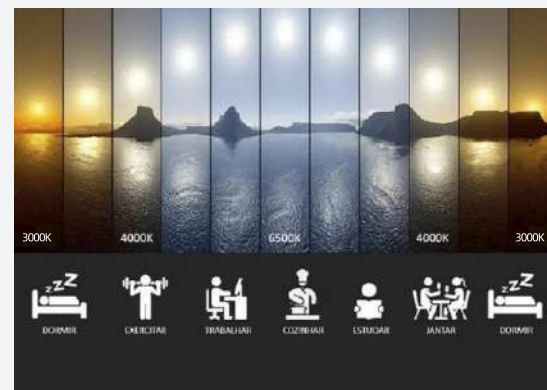
PRODUCTS INFORMATION

Item No.	LL-AO-SMD-45W	LL-AO-SMD-70W
Power	45W	70W
Product Size	L1100*W30*H60mm	L1100*W60*H60mm
Luminous Efficiency	90Lm/W	90Lm/W
Input Voltage	220-240V~	
Frequency	50/60Hz	
CCT	● 3000K / ● 4000K / ○ 6500K	
Protection level	IP20	
CRI	Ra≥80	
Life Time	30000 Hours	
Switchingcycles	15000 Times	
Beam Angle		

PRODUCT SIZE



PHL



DIMMABLE

3000-6500K color temperature adjustment
Smart panel switch, remote control, Graffiti,
can be accessed through the Mi Home app
Can adjust the brightness,
color temperature of the lights as desired



- High quality aluminum material
- Dual light source design

INTELLIGENT STEPLESS DIMMING & COLOR MATCHING

ONE LINE MINIMALIST PENDANT LIGHT

Choose from 3 intelligent connection
methods at your discretion



2.4G

A mobile phone is
a remote control
Check the status
at any time



REMOTE CONTROL

2.4G remote control
precise control



SCENARIO WALL CONTROL

Easy operation for
elderly and children



PHL

INSTALLATION METHOD Easy to assemble Versatile shapes

Straight-line fixation method



Insert the 9 * 14 slider screw into the
lamp body slot as shown in the picture



After inserting the slider screw into the
slot as shown in the picture, place
the straight connection fixing plate on top



After placing the connecting piece as
shown in the picture, tighten it
clockwise with a hex screw

90 ° connection fixing steps



Insert the 9 * 14 slider screw into the
lamp body slot as shown in the picture



Insert the slider screw into the slot as shown
in the picture and place the 90 °
connection fixing plate on top



After placing the connecting piece as
shown in the picture, tighten it
clockwise with a hex screw

T-connection fixing steps



Insert the 9 * 14 slider screw into the
lamp body slot as shown in the picture

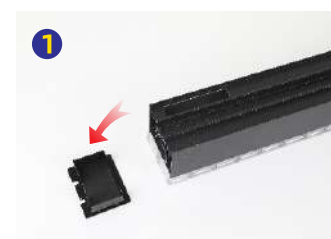


Insert the slider screw into the slot as shown
in the picture and place the
connecting fixing plate on top



After placing the connecting piece as
shown in the picture, tighten it
clockwise with a hex screw

STEPS FOR CONNECTING THE POWER INPUT LINE



Use your hand to translate and
remove the edge cover plug



Thread the wiring plug inside the
lamp body out of the hole and
connect it to the input plug provided,
then put it back into the lamp body

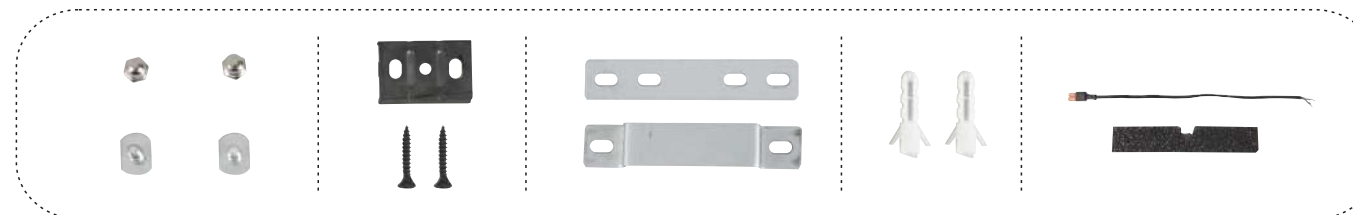


Put the plug wire back into the lamp
body, leave a 20CM wire, and cover
the outlet with a wire cover plate



After installing the wire cover,
reinstall the edge cover plug
and cover it properly

ACCESSORIES



DOWN LIGHT

The light source is more dispersed, the light effect is uniform, suitable for large area lighting, to create a comfortable visual environment, downlights are often used in basic lighting, generally used in corridors, bars, restaurants, bathrooms and other areas, can also be applied to commercial lighting, with no main light design decoration style.

COB DOWN LIGHT SERIES



Light spots fade evenly and gently luminance distribution is uniform
light control is accurate, no secondary spot

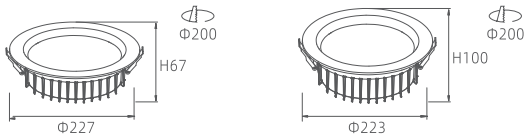


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	AO-COB-40W	AO-COB-60W
Power	40W	60W
Cut-Size	Φ200mm	Φ200mm
Product Size	Φ227*H67mm	Φ223*H100mm
Luminous Efficiency	90Lm/W	90Lm/W
Input Voltage	220-240V~	
Frequency	50/60Hz	
CCT	● 3000K / ● 4000K / ○ 6500K	
Protection level	IP20	
CRI	Ra≥80	
Life Time	50000 Hours	
Switchingcycles	25000 Times	
Beam Angle	 	

PRODUCT SIZE



COB DOWN LIGHT SERIES

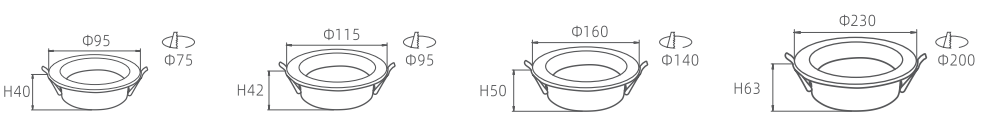


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	DL-AO-COB-8W	DL-AO-COB-12W	DL-AO-COB-24W	DL-AO-COB-30W
Power	8W	12W	24W	30W
Cut-Size	Φ75mm	Φ95mm	Φ140mm	Φ200mm
Product Size	Φ95*H40mm	Φ115*H42mm	Φ160*H50mm	Φ230*H63mm
Luminous Efficiency	70Lm/W	67Lm/W	75Lm/W	85Lm/W
Input Voltage	220-240V~			
Frequency	50/60Hz			
CCT	● 3000K / ● 4000K / ○ 6500K			
Protection level	IP20			
CRI	Ra≥80			
Life Time	30000 Hours			
Switchingcycles	15000 Times			
Beam Angle	   			

PRODUCT SIZE



PHL

LED DOWN LIGHT SERIES



Efficient, energy-saving, durable and long-lasting

Selected LED chips with long lifespan,
high brightness, and low light attenuation

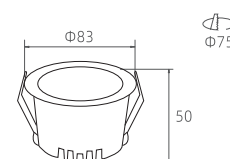


| BODY COLOR **B** Black **W** White

| PRODUCTS INFORMATION

Item No.	AO-COB-10W
Power	10W
Cut-Size	Φ75mm
Product Size	Φ83*H50mm
Luminous Efficiency	75Lm/W
Input Voltage	220-240V~
Frequency	50/60Hz
CCT	●3000K / ●4000K / ○6500K
Protection level	IP20
CRI	Ra≥80
Life Time	30000 Hours
Switchingcycles	15000 Times
Beam Angle	

| PRODUCT SIZE



PHL

LED DOWN LIGHT SERIES

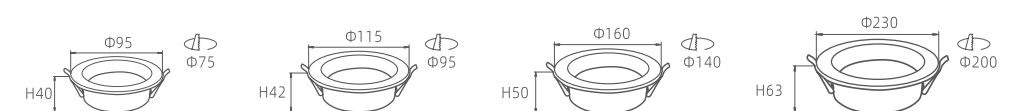


| BODY COLOR **B** Black **W** White

| PRODUCTS INFORMATION

Item No.	DL-AO-SMD-8W	DL-AO-SMD-12W	DL-AO-SMD-24W	DL-AO-SMD-30W
Power	8W	12W	24W	30W
Cut-Size	Φ75mm	Φ95mm	Φ140mm	Φ200mm
Product Size	Φ95*H40mm	Φ115*H42mm	Φ160*H50mm	Φ230*H63mm
Luminous Efficiency	70Lm/W	67Lm/W	75Lm/W	85Lm/W
Input Voltage	220-240V~			
Frequency	50/60Hz			
CCT	●3000K / ●4000K / ○6500K			
Protection level	IP20			
CRI	Ra≥80			
Life Time	30000 Hours			
Switchingcycles	15000 Times			
Beam Angle				

| PRODUCT SIZE



PHL

LED DOWN LIGHT SERIES



Multi depth anti glare
Professional optical lens with double soft light sensitivity

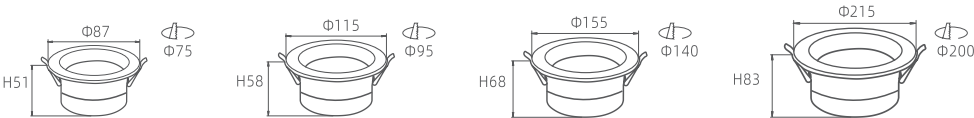


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	DL-AO-SMD-8W	DL-AO-SMD-12W	DL-AO-SMD-24W	DL-AO-SMD-30W
Power	8W	12W	24W	30W
Cut-Size	Φ75mm	Φ95mm	Φ140mm	Φ200mm
Product Size	Φ87*H51mm	Φ115*H58mm	Φ155*H68mm	Φ215*H83mm
Luminous Efficiency	70Lm/W	67Lm/W	75Lm/W	85Lm/W
Input Voltage	220-240V~			
Frequency	50/60Hz			
CCT	●3000K / ●4000K / ○6500K			
Protection level	IP20			
CRI	Ra≥80			
Life Time	30000 Hours			
Switchingcycles	15000 Times			
Beam Angle				

PRODUCT SIZE



PHL

LED DOWN LIGHT SERIES



Upgrade ultra-thin lamp body
Release space and bid farewell to oppression

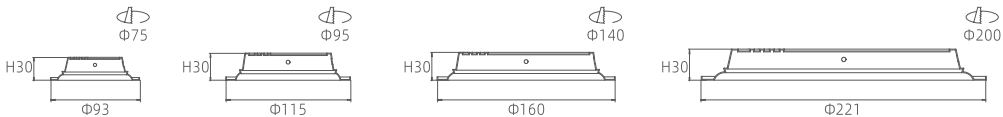


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	DL-AO-SMD-8W	DL-AO-SMD-12W	DL-AO-SMD-24W	DL-AO-SMD-30W
Power	8W	12W	24W	30W
Cut-Size	Φ75mm	Φ95mm	Φ140mm	Φ200mm
Product Size	Φ93*H30mm	Φ115*H30mm	Φ160*H30mm	Φ221*H30mm
Luminous Efficiency	70Lm/W	67Lm/W	75Lm/W	85Lm/W
Input Voltage	220-240V~			
Frequency	50/60Hz			
CCT	●3000K / ●4000K / ○6500K			
Protection level	IP20			
CRI	Ra≥80			
Life Time	30000 Hours			
Switchingcycles	15000 Times			
Beam Angle				

PRODUCT SIZE



PHL

LED CEILING LIGHT SERIES

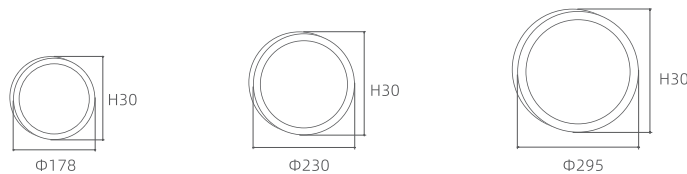


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	PL-AO-SMD-20W	PL-AO-SMD-30W	PL-AO-SMD-48W
Power	20W	30W	48W
Product Size	Φ178*H30mm	Φ230*H30mm	Φ295*H30mm
Luminous Efficiency	90Lm/W	90Lm/W	95Lm/W
Input Voltage	220-240V~		
Frequency	50/60Hz		
CCT	●3000K / ●4000K / ○6500K		
Protection level	IP20		
CRI	Ra≥80		
Life Time	30000 Hours		
Switchingcycles	15000 Times		
Beam Angle			

PRODUCT SIZE



PHL

LED CEILING LIGHT SERIES

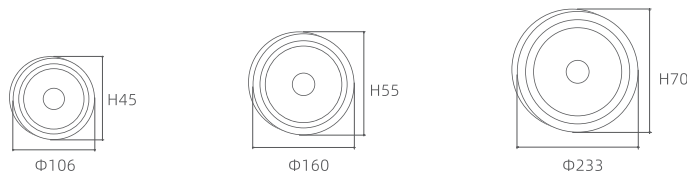


BODY COLOR **B** Black **W** White

PRODUCTS INFORMATION

Item No.	DL-AO-SMD-12W	DL-AO-SMD-24W	DL-AO-SMD-30W
Power	12W	24W	30W
Product Size	Φ106*H45mm	Φ160*H55mm	Φ233*H70mm
Luminous Efficiency	67Lm/W	75Lm/W	85Lm/W
Input Voltage	220-240V~		
Frequency	50/60Hz		
CCT	●3000K / ●4000K / ○6500K		
Protection level	IP20		
CRI	Ra≥80		
Life Time	30000 Hours		
Switchingcycles	15000 Times		
Beam Angle			

PRODUCT SIZE



LED Spotlight Series



Pinnacle of The Modular Era

New generation,with modular structure for quick and easy accessory configuration.

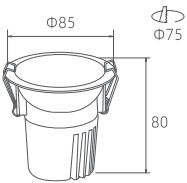
| BODY COLOR **B** Black **W** White



| PRODUCTS INFORMATION

Item No.	AO-COB-10W
Power	10W
Cut-Size	Φ75mm
Product Size	Φ85*H80mm
Luminous Efficiency	75Lm/W
Input Voltage	220-240V~
Frequency	50/60Hz
CCT	●3000K / ●4000K / ○6500K
Protection level	IP20
CRI	Ra≥80
Life Time	30000 Hours
Switchingcycles	15000 Times
Beam Angle	

| PRODUCT SIZE



Spot Light & Frame Series

AO-COB-8W
Power: 8W
Beam Angle: 28°
Size(mm): Φ48*H50.5mm



DL-L-55
Non Adjustable Angle

White+White



Black+Black



White+Black



SPL-AO-SMD-7W
Power: 7W
Beam Angle: 56°
Size(mm): Φ50*H50mm



DL-L-75
Non Adjustable Angle

White+White



Black+Black



White+Black



SPL-AO-SMD-9W
Power: 9W
Beam Angle: 56°
Size(mm): Φ50*H60mm



DL-L-75(Y)
Adjustable angle

White+White



Black+Black



White+Black



DL-N-75
Adjustable angle

Black+Black



White+Black



PHL

AO-COB-10W
Power: 10W
Beam Angle: 28°
Size(mm): Φ60*H60mm



DL-L-95
Non Adjustable Angle

White+White



Black+Black



White+Black



AO-COB-15W
Power: 15W
Beam Angle: 28°
Size(mm): Φ60*H70mm



DL-L-100
Adjustable angle

White+White



Black+Black



White+Black



AO-COB-30W
Power: 30W
Beam Angle: 24°
Size(mm): Φ93*H96mm



DL-L-140
Adjustable angle

White+White



Black+Black



White+Black



DL-L-95(Y)
Adjustable angle

White+White



Black+Black



White+Black



DL-N-95
Adjustable angle

Black+Black



White+Black



031

032

SPOT LIGHT SERIES

| BODY COLOR **B** Black **W** White

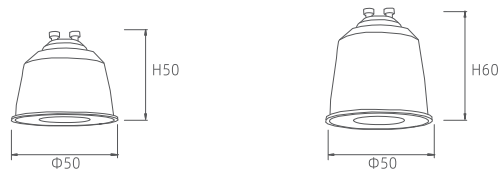


I PRODUCTS INFORMATION

Item No.	SPL-AO-SMD-7W	SPL-AO-SMD-9W
Power	7W	9W
Product Size	Φ50*H50mm	Φ50*H60mm
Luminous Efficiency	70Lm/W	80Lm/W

Input Voltage	220-240V~
Frequency	50/60Hz
CCT	● 2700K / ● 3000K / ● 4000K / ○ 6500K
Protection level	IP20
CRI	Ra≥90
Life Time	30000 Hours
Switchingcycles	15000 Times
Beam Angle	

I PRODUCT SIZE



SPOT LIGHT SERIES

| BODY COLOR **B** Black **W** White

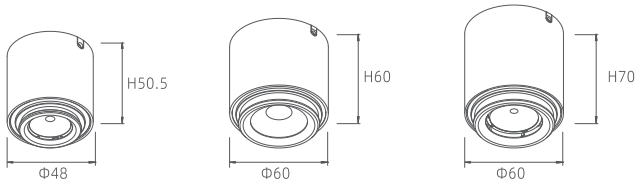


I PRODUCTS INFORMATION

Item No.	AO-COB-8W	AO-COB-10W	AO-COB-15W
Power	8W	10W	15W
Product Size	Φ48*H50.5mm	Φ60*H60mm	Φ60*H70mm
Luminous Efficiency	75Lm/W	75Lm/W	80Lm/W

Input Voltage	220-240V~
Frequency	50/60Hz
CCT	● 2700K / ● 3000K / ● 4000K / ○ 6500K
Protection level	IP20
CRI	Ra≥80
Life Time	30000 Hours
Switchingcycles	15000 Times
Beam Angle	

I PRODUCT SIZE



SPOT LIGHT SERIES

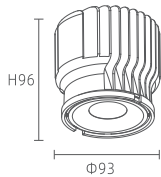
| BODY COLOR **B** Black **W** White



I PRODUCTS INFORMATION

Item No.	AO-COB-30W
Power	30W
Product Size	Φ93*H96mm
Luminous Efficiency	80Lm/W
Input Voltage	220-240V~
Frequency	50/60Hz
CCT	●3000K / ●4000K / ○6500K
Protection level	IP20
CRI	Ra≥90
Life Time	50000 Hours
Switchingcycles	25000 Times
Beam Angle	

I PRODUCT SIZE



FRAME SERIES

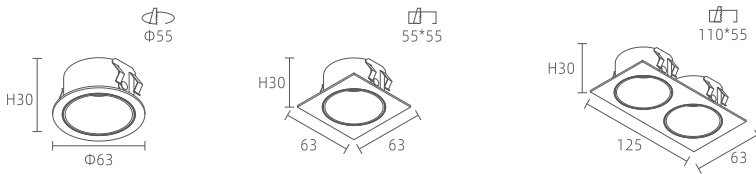
| BODY COLOR **B** Black **W** White



I PRODUCTS INFORMATION

Item No.	DL-L-55-R	DL-L-55-S	DL-L-110X55-S
Product images			
Cut-Size	Φ55mm	55*55mm	110*55mm
Product Size	Φ63*H30mm	63*63*H30mm	125*63*H30mm

I PRODUCT SIZE



FRAME SERIES

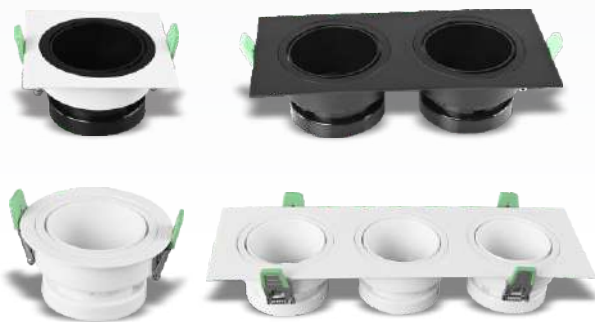
| BODY COLOR **B** Black **W** White



Fitted GU10 lamp cup



Non Adjustable Angle

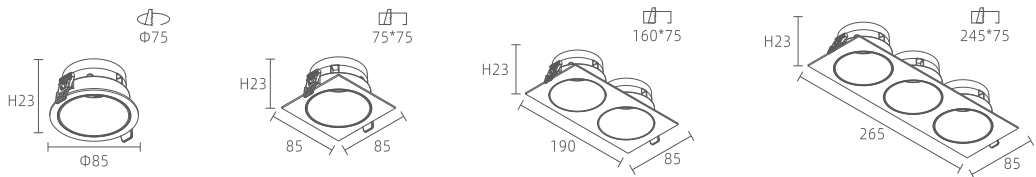


Adjustable Angle

| PRODUCTS INFORMATION

Item No.	DL-L-75-R DL-L-75-R(Y)	DL-L-75-S DL-L-75-S(Y)	DL-L-160X75-S DL-L-160X75-S(Y)	DL-L-245X75-S DL-L-245X75-S(Y)
Product images				
Cut-Size	Φ75mm	75*75mm	160*75mm	245*75mm
Product Size	Φ85*H23mm	85*85*H23mm	190*85*H23mm	265*85*H23mm

| PRODUCT SIZE



FRAME SERIES

| BODY COLOR **B** Black **W** White



Fitted GU10 lamp cup



Non Adjustable Angle

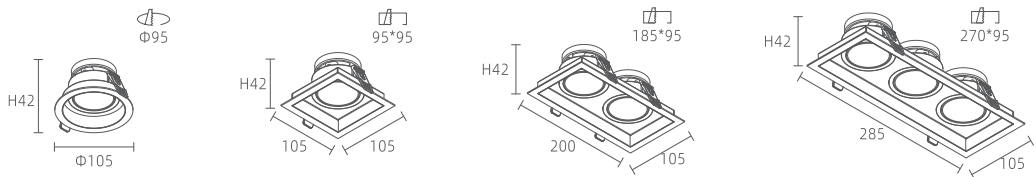


Adjustable Angle

| PRODUCTS INFORMATION

Item No.	DL-L-95-R DL-L-95-R(Y)	DL-L-95-S DL-L-95-S(Y)	DL-L-185X95-S DL-L-185X95-S(Y)	DL-L-270X95-S DL-L-270X95-S(Y)
Product images				
Cut-Size	Φ95mm	95*95mm	185*95mm	270*95mm
Product Size	Φ105*H42mm	105*105*H42mm	200*105*H42mm	285*105*H42mm

| PRODUCT SIZE



FRAME SERIES

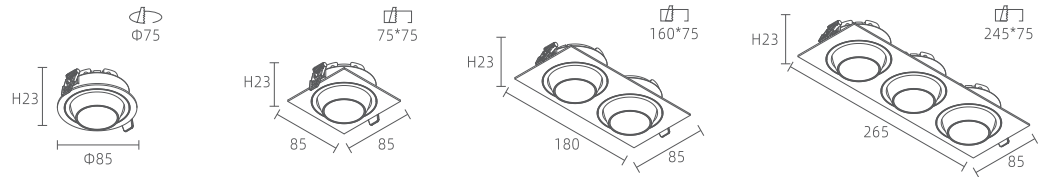
| BODY COLOR **B** Black **W** White



| PRODUCTS INFORMATION

Item No.	DL-N-75-R-WH+BK DL-N-75-R-BK+BK	DL-N-75X75-S-WH+BK DL-N-75X75-S-BK+BK	DL-N-160X75-S-WH+BK DL-N-160X75-S-BK+BK	DL-N-245X75-S-WH+BK DL-N-245X75-S-BK+BK
Product images				
Cut-Size	Φ75mm	75*75mm	160*75mm	245*75mm
Product Size	Φ85*H23mm	85*85*H23mm	85*180*H23mm	265*85*H23mm

| PRODUCT SIZE



FRAME SERIES

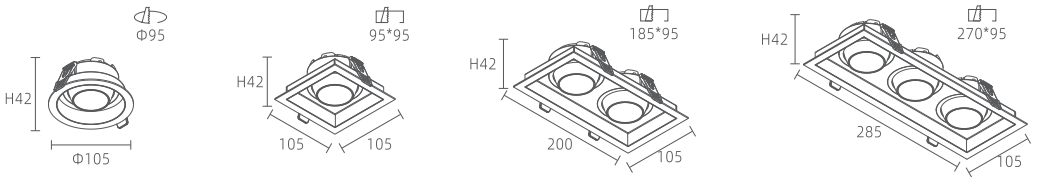
| BODY COLOR **B** Black **W** White



| PRODUCTS INFORMATION

Item No.	DL-N-95-R-WH+BK DL-N-95-R-BK+BK	DL-N-95X95-S-WH+BK DL-N-95X95-S-BK+BK	DL-N-185X95-S-WH+BK DL-N-185X95-S-BK+BK	DL-N-270X95-S-WH+BK DL-N-270X95-S-BK+BK
Product images				
Cut-Size	Φ95mm	95*95mm	185*95mm	270*95mm
Product Size	Φ105*H42mm	105*105*H42mm	200*105*H42mm	285*105*H42mm

| PRODUCT SIZE



FRAME SERIES

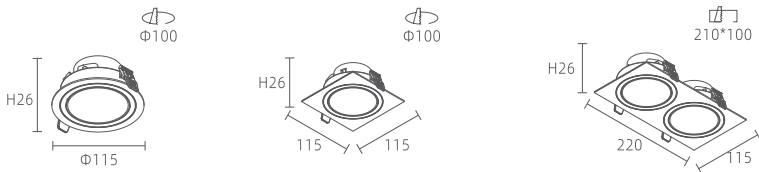
| BODY COLOR **B** Black **W** White



I PRODUCTS INFORMATION

Item No.	DL-L-100-R(Y)	DL-L-100-S(Y)	DL-L-210X100-S(Y)
Product images			
Cut-Size	Φ100mm	Φ100mm	210*100mm
Product Size	Φ115*H26mm	115*115*H26mm	220*115*H26mm

I PRODUCT SIZE



FRAME SERIES

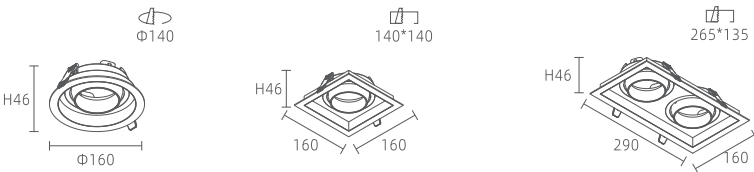
| BODY COLOR **B** Black **W** White



I PRODUCTS INFORMATION

Item No.	DL-L-140-R(Y)	DL-L-140-S(Y)	DL-L-265X135-S(Y)
Product images			
Power			
Cut-Size	Φ140mm	140*140mm	265*135mm
Product Size	Φ160*H46mm	160*160*H46mm	290*160*H46mm

I PRODUCT SIZE



PHL

Spot Light & Frame Series



DL-L-55



DL-L-75



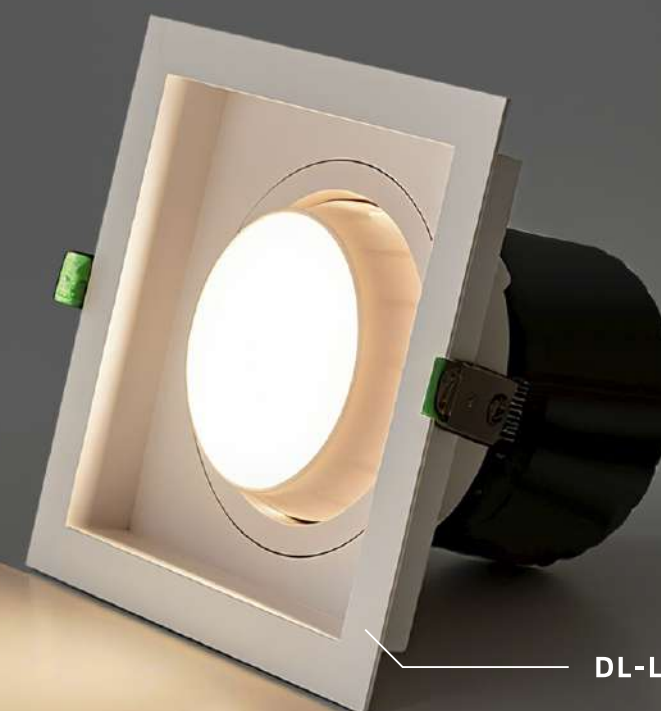
DL-L-95



SPOT LIGHT FRAME

- * Variety of face rings and colors available
- * Strong versatility, good anti-glare effect, good heat dissipation effect
- * Adjustable angle to meet your multi-directional lighting needs

PHL



DL-L-140



DL-L-100

APPLICATION SCENARIOS

SERIES



DL-L-55



DL-L-75



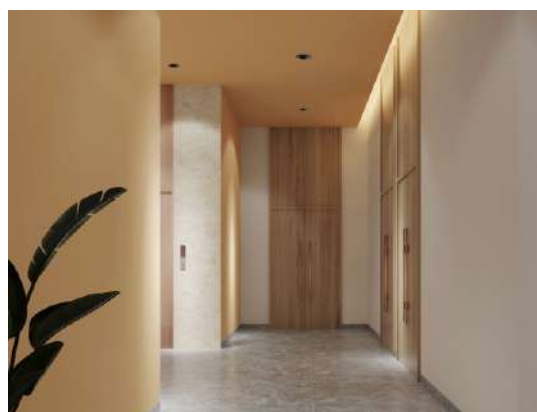
DL-L-95



DL-L-100



DL-L-140



LED Chandelier
Series



Clear and high transparency original light source
Uniform illumination, soft light, better eye care

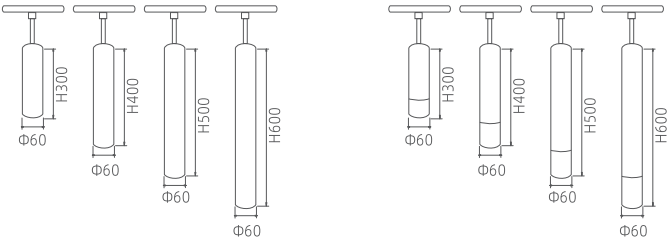
| BODY COLOR **B** Black **W** White



| PRODUCTS INFORMATION

Item No.	DT-AO-BK	DT-AO-BK+GD
Product Size	Φ60*H300mm Φ60*H400mm Φ60*H500mm Φ60*H600mm	Φ60*H300mm Φ60*H400mm Φ60*H500mm Φ60*H600mm

| PRODUCT SIZE



PHL

Defining the Aesthetics of Life with Light

Suitable for various spatial designs

LED CEILING LIGHT SERIES



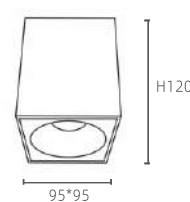
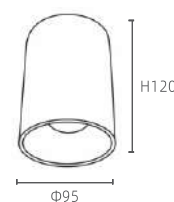
| BODY COLOR **B** Black **W** White



PRODUCTS INFORMATION

Item No.	PL-95X120-R	PL-95X95X120-S
Product Size	Φ95*H120mm	95*95*H120mm

PRODUCT SIZE



PHL

Wherever the light reaches, it is the focus

Delicate and bright lighting, easily creating charming lighting effects

GU10 TRACK LAMP SERIES



| BODY COLOR **B** Black **W** White



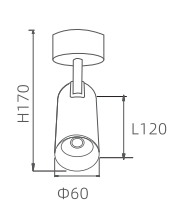
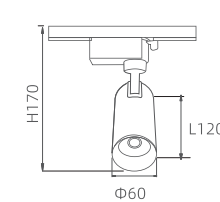
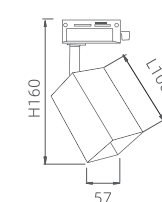
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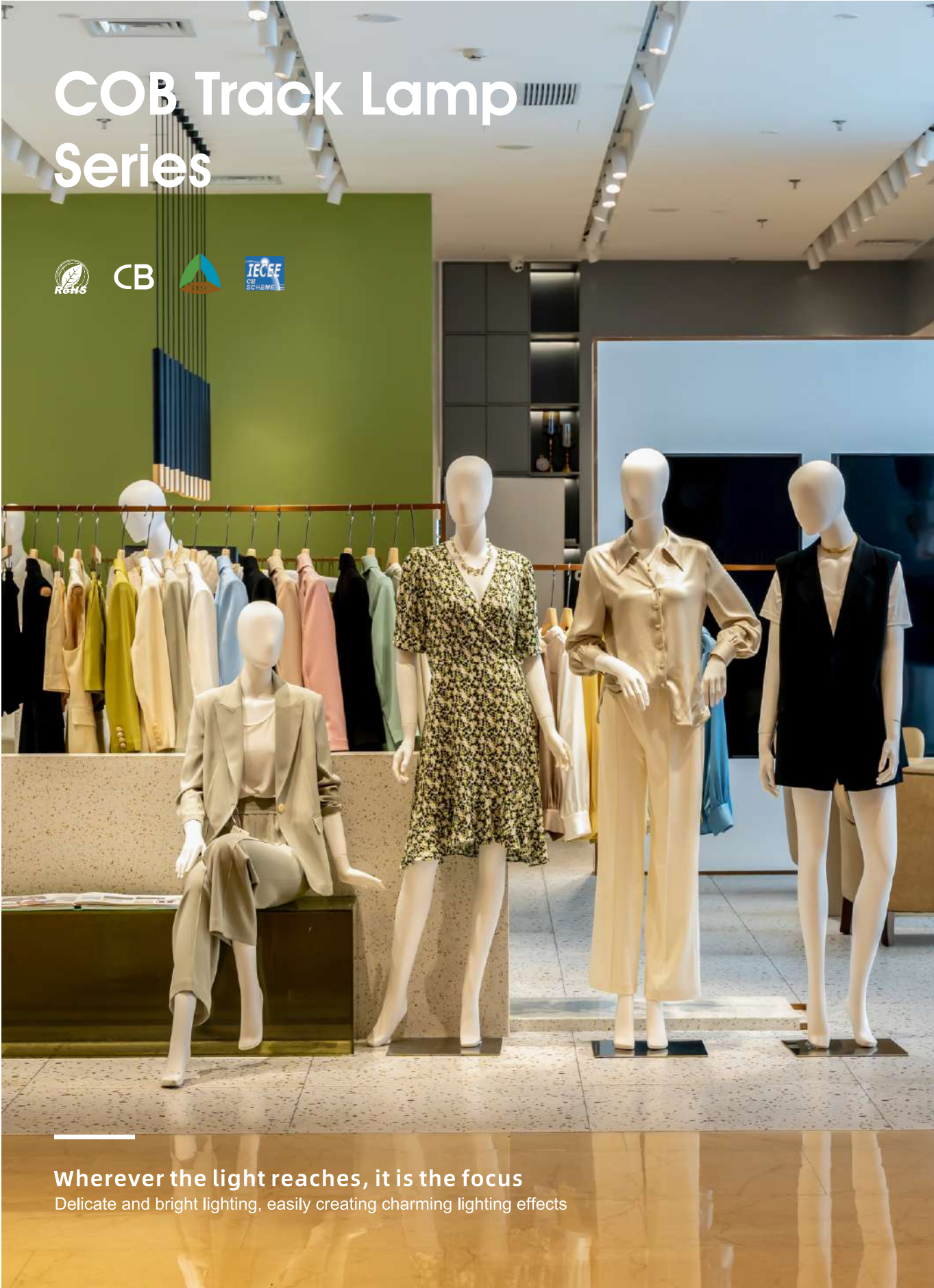


PRODUCTS INFORMATION

Item No.	TL-57X57X100-GU10-S-BK	TL-60X120-GU10-R-BK	TL-60X120-GU10-R-BK
Product Size	57*57*L100mm	Φ60*L120mm	Φ60*L120mm

PRODUCT SIZE





COB Track Lamp Series



Wherever the light reaches, it is the focus
Delicate and bright lighting, easily creating charming lighting effects

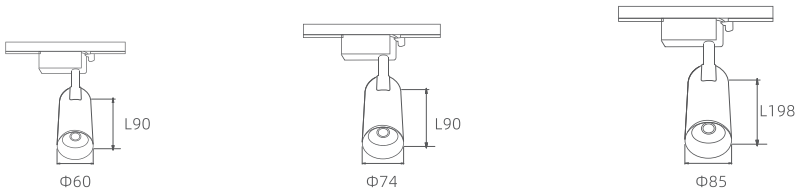
| BODY COLOR **B** Black **W** White

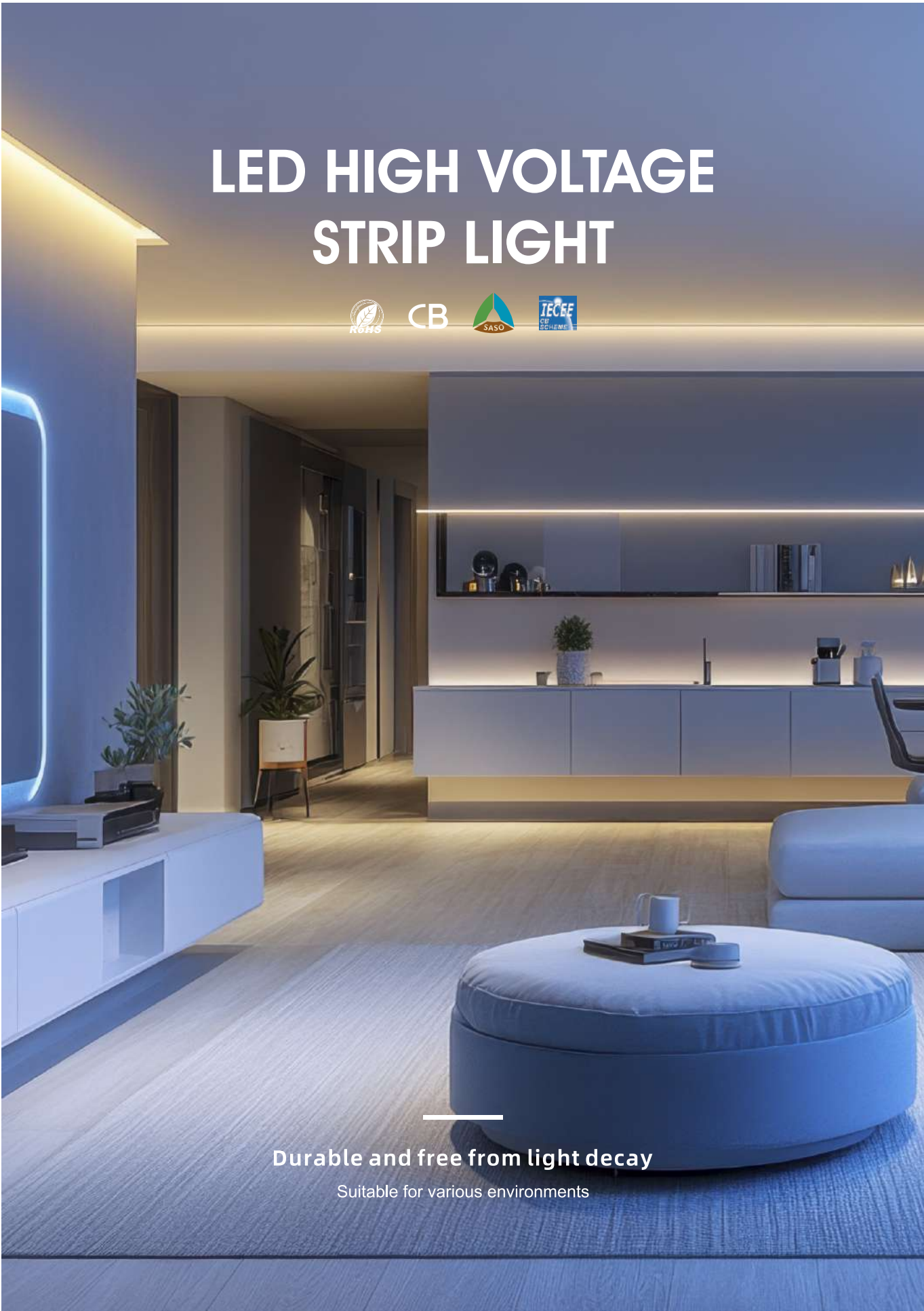


PRODUCTS INFORMATION

Item No.	BO-COB-10W A1/A2/A3	BO-COB-30W A1/A2/A3	BO-COB-50W A1/A2/A3
Power	10W	30W	50W
Product Size	Φ60*90*188mm	Φ74*90*228mm	Φ85*198*183mm
Luminous Efficiency	80Lm/W	80Lm/W	80Lm/W
Input Voltage	220-240V~		
Frequency	50/60Hz		
CCT	●3000K / ●4000K / ○6500K		
Protection level	IP20		
CRI	Ra≥80		
Life Time	30000 Hours 15000 Times		
Beam Angle			

PRODUCT SIZE





LED HIGH VOLTAGE STRIP LIGHT

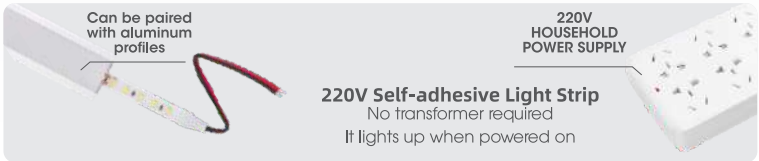


Durable and free from light decay
Suitable for various environments

LED HIGH VOLTAGE STRIP LIGHT



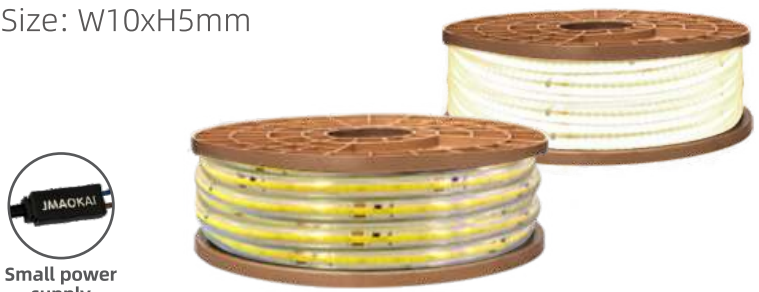
01
SL-35-120-10CM
Size: W10xH5mm



10W/M 50M/Roll	Luminous Efficiency 100Lm/W	Protection level IP65	Cutting Unit 10cm
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• Input Voltage	220-240V~
• Frequency	50/60Hz
• CRI	Ra≥65
• Color	● 2700K ● 3000K ● 4000K ○ 6500K R/G/B GD/PK
• Life Time	20000 Hours
• Switchingcycles	10000 Times

02
SL-CO-240-10CM
Size: W10xH5mm



10W/M 50M/Roll	Luminous Efficiency 90Lm/W	Protection level IP65	Cutting Unit 10cm
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• Input Voltage	220-240V~
• Frequency	50/60Hz
• CRI	Ra≥65
• Color	● 2700K ● 3000K ● 4000K ○ 6500K R/G/B GD/PK
• Life Time	20000 Hours
• Switchingcycles	10000 Times

LED HIGH VOLTAGE STRIP LIGHT



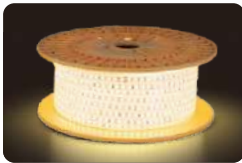
03

SL-35-120-10CM

Size: W10xH5mm



Small power supply



Heat-Resisting Double-Sided Tapes

10W/M
50M/Roll

Luminous Efficiency
100Lm/W

Protection level
IP65

Cutting Unit
10cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color
● 2700K
● 3000K
● 4000K
○ 6500K
R/G/B
GD/PK

• Life Time 20000 Hours

• Switchingcycles 10000 Times

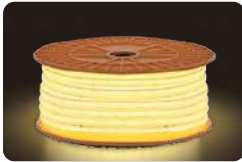
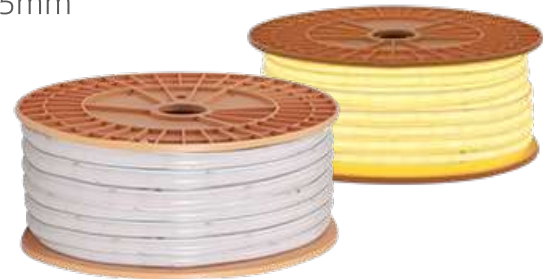
04

SL-CO-240-10CM

Size: W6xH11.5mm



Small power supply



Heat-Resisting Double-Sided Tapes

10W/M
50M/Roll

Luminous Efficiency
80Lm/W

Protection level
IP65

Cutting Unit
10cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color
● 2700K
● 3000K
● 4000K
○ 6500K
R/G/B
GD/PK

• Life Time 20000 Hours

• Switchingcycles 10000 Times

LED HIGH VOLTAGE STRIP LIGHT



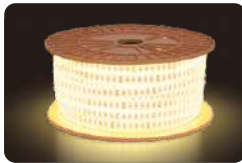
05

SL-35-240-5CM

Size: W13xH5.5mm



Small power supply



Heat-Resisting Double-Sided Tapes

13W/M
50M/Roll

Luminous Efficiency
96Lm/W

Protection level
IP65

Cutting Unit
10cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color
● 2700K
● 3000K
● 4000K
○ 6500K
R/G/B
GD/PK

• Life Time 20000 Hours

• Switchingcycles 10000 Times

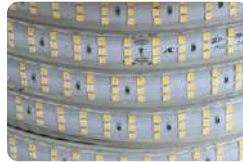
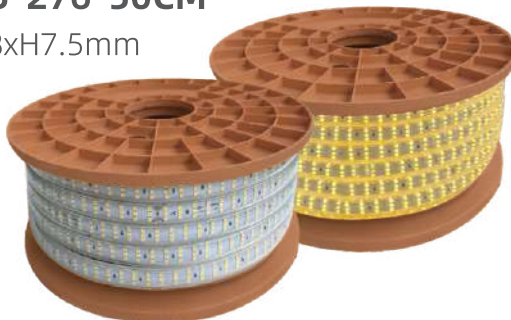
06

SL-2835-276-50CM

Size: W18xH7.5mm



Small power supply



14W/M
50M/Roll

Luminous Efficiency
110Lm/W

Protection level
IP65

Cutting Unit
50cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color
● 2700K
● 3000K
● 4000K
○ 6500K
R/G/B
GD/PK

• Life Time 20000 Hours

• Switchingcycles 10000 Times



LED High Voltage Strip Light



GLOW MORE EVENLY
Light Color High Fidelity

LED HIGH VOLTAGE STRIP LIGHT



07

SL-54-120-20CM

Size: W18xH10mm



14W/M 50M/Roll | Luminous Efficiency 100Lm/W | Protection level IP65 | Cutting Unit 20cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color
 - 2700K
 - 3000K
 - 4000K
 - 6500K
 - R/G/B
 - GD/PK
- Life Time 20000 Hours
- Switchingcycles 10000 Times

08

SL-57-96-25CM

Size: W14.5xH8.5mm



12W/M 50M/Roll | Luminous Efficiency 90Lm/W | Protection level IP65 | Cutting Unit 25cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color
 - 2700K
 - 3000K
 - 4000K
 - 6500K
 - R/G/B
 - GD/PK
- Life Time 20000 Hours
- Switchingcycles 10000 Times

LED HIGH VOLTAGE STRIP LIGHT



09
SL-35-120-20CM
Size: W16xH7mm



• Input Voltage	220-240V~
• Frequency	50/60Hz
• CRI	Ra≥65
• Color	● 2700K ● 3000K ● 4000K ○ 6500K R/G/B GD/PK/RGB
• Life Time	20000 Hours
• Switchingcycles	10000 Times

LED HIGH VOLTAGE STRIP LIGHT



10
SL-2835-120
Size: W14xH7mm



• Input Voltage	220-240V~
• Frequency	50/60Hz
• CRI	Ra≥65
• Color	● 2700K ● 3000K ● 4000K ○ 6500K R/G/B GD/PK/RGB
• Life Time	20000 Hours
• Switchingcycles	10000 Times

11
SL-2835-120
Size: W16xH7mm



• Input Voltage	220-240V~
• Frequency	50/60Hz
• CRI	Ra≥65
• Color	3000K+4000K+6500K
• Life Time	20000 Hours
• Switchingcycles	10000 Times

LED HIGH VOLTAGE STRIP LIGHT



12
SL-35-120-10CM
Size: W12xH12mm



Mounting 2

Mounting 3

Min Bending Diameter

10W/M
25M/Roll

Luminous Efficiency
55Lm/W

Protection level
IP65

Cutting Unit
10cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color
 - 2700K
 - 3000K
 - 4000K
 - 6500K
 - R/G/B
 - GD/PK/RGB
- Life Time 20000 Hours
- Switchingcycles 10000 Times

13
SL-35-240-5CM
Size: W16xH16mm



Mounting 2

Mounting 3

Min Bending Diameter

13W/M
25M/Roll

Luminous Efficiency
55Lm/W

Protection level
IP65

Cutting Unit
5cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color
 - 2700K
 - 3000K
 - 4000K
 - 6500K
 - R/G/B
 - GD/PK/RGB
- Life Time 20000 Hours
- Switchingcycles 10000 Times

LED HIGH VOLTAGE STRIP LIGHT



14
SL-50-72-RG
Size: W15.5xH7mm



8W/M
50M/Roll

Protection level
IP65

Cutting Unit
5cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color RGB
- Life Time 20000 Hours
- Switchingcycles 10000 Times

15
SL-RX2835-120-20CM
Size: W15.5xH16mm



10W/M
50M/Roll

Luminous Efficiency
70Lm/W

Protection level
IP65

Cutting Unit
20cm

- Input Voltage 220-240V~
- Frequency 50/60Hz
- CRI Ra≥65
- Color
 - 2700K
 - 3000K
 - 4000K
 - 6500K
 - R/G/B
 - GD/PK/RGB
- Life Time 20000 Hours
- Switchingcycles 10000 Times



LED High Voltage Strip Light



SELECTED HIGH QUALITY WIRE
Safe Flame Retardant Pvc Material

High Strength And Durable

High temperature
resistant

Do not fade

Not yellow

LED HIGH VOLTAGE STRIP LIGHT



16

SL-RX50-88-RG

Size: W15.5xH16mm



8W/M
50M/Roll



Protection level
IP65



Cutting Unit
5cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color RGB

• Life Time 20000 Hours

• Switchingcycles 10000 Times

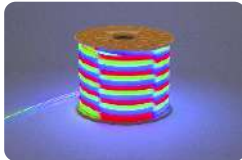
17

SL-RX2835-120-TRG

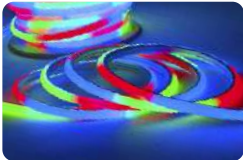
Size: W15.5xH16mm



8W/M
50M/Roll



Protection level
IP65



Cutting Unit
50cm

• Input Voltage 220-240V~

• Frequency 50/60Hz

• CRI Ra≥65

• Color TRGB

• Life Time 20000 Hours

• Switchingcycles 10000 Times



Strip Light Parts



GLOW MORE EVENLY
LIGHT COLOR HIGH FIDELITY
Highlight Energy Saving And Environmental Protection

STRIP LIGHT PARTS



18

SL-D-24V-60D-HC
Size: W15.5xH16mm



10W/M
5M/Roll



Protection level
IP20



Cutting Unit
10cm

• Input Voltage	DC24V
• Frequency	50/60Hz
• CRI	Ra≥80
• Color	RGB
• Life Time	20000 Hours
• Switchingcycles	10000 Times

19

SL-D-24V-320D
Size: W8xH3mm



10W/M
5M/Roll



Luminous Efficiency
100Lm/W



Protection level
IP20

Cutting Unit
5cm

• Input Voltage	DC24V
• Frequency	50/60Hz
• CRI	Ra≥80
• Color	● 2700K ● 3000K ● 4000K ○ 6500K
• Life Time	30000 Hours
• Switchingcycles	15000 Times

POWER SUPPLY SERIES



I PRODUCTS INFORMATION

Item No.	DY-24V-60W	DY-24V-100W	DY-24V-200W	DY-24V-300W	DY-24V-400W
Power	60W	100W	200W	300W	400W
Rated Current	2.5A max DF>0.9	4.2A max DF>0.9	8.3A max DF>0.9	12.5A max DF>0.9	16.6A max DF>0.9
Input Voltage	220-240V~				
Frequency	50/60Hz				
Output Voltage	24V				
Protection level	IP20				
Life Time	50000 Hours				
Switchingcycles	25000 Times				

POWER SUPPLY SERIES



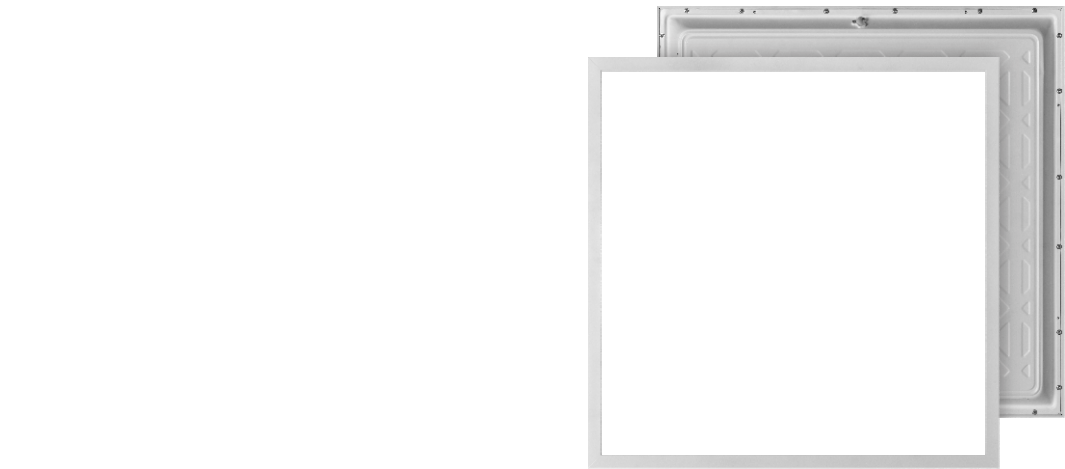
I PRODUCTS INFORMATION

Item No.	DY-24V-100W-IP65	DY-24V-200W-IP65	DY-24V-300W-IP65
Power	100W	200W	300W
Rated Current	4.2A max DF>0.9	8.3A max DF>0.9	12.5A max DF>0.9
Input Voltage	220-240V~		
Frequency	50/60Hz		
Output Voltage	24V		
Protection level	IP65		
Life Time	50000 Hours		
Switchingcycles	25000 Times		

LED Grille Lamp Series



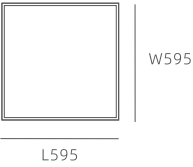
LED GRILLE LAMP SERIES



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
PL-CO-SMD-60W-NW-S-WT	60W	595*595mm	100Lm/W	● 4000K	120°	50000 hours	25000 Times
PL-CO-SMD-60W-WH-S-WT	60W	595*595mm	100Lm/W	○ 6500K	120°	50000 hours	25000 Times

I PRODUCT SIZE



Bracket Light Series



BRACKET LIGHT SERIES

NEW

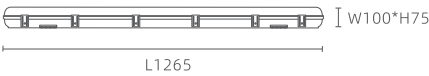
OSRAM
LED CHIP



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle
LL-SO-SMD-WW-70W	70W	L1265*W100*H75mm	90Lm/W	● 3000K	120°
LL-SO-SMD-NW-70W	70W	L1265*W100*H75mm	90Lm/W	● 4000K	120°
LL-SO-SMD-WH-70W	70W	L1265*W100*H75mm	90Lm/W	○ 6500K	120°

I PRODUCT SIZE



Led Batten Light Series



Stylish design,traditional light base,exquisite appearance
Transparent and light glass cover,soft brightness,360 degree light angle
Energy-saving,long lifespan



PHL
LED BATTEN LIGHT SERIES



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle
LL-KO-SMD-WW-45W	45W	1200*62*56mm	/	●3000K	120°
LL-KO-SMD-NW-45W	45W	1200*62*56mm	/	●4000K	120°
LL-KO-SMD-WH-45W	45W	1200*62*56mm	/	○6500K	120°
LL-KO-SMD-WW-70W	70W	1200*100*60mm	/	●3000K	120°
LL-KO-SMD-NW-70W	70W	1200*100*60mm	/	●4000K	120°
LL-KO-SMD-WH-70W	70W	1200*100*60mm	/	○6500K	120°

I PRODUCT SIZE



PHL

LED Wall Washer Light Series



ULTRA STRONG OUTDOOR WEATHER RESISTANCE

Adapt to extreme environments

PHL

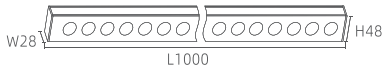
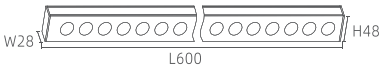
LED WALL WASHER LIGHT SERIES



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
LL-AO-SMD-30W	30W	L600*W28*H48mm	90Lm/W	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
LL-AO-SMD-45W	45W	L1000*W28*H48mm	90Lm/W	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times

I PRODUCT SIZE



LED Wall Light Series



SIMPLE LINE DESIGN
Combining aesthetics and texture

LED WALL LIGHT SERIES



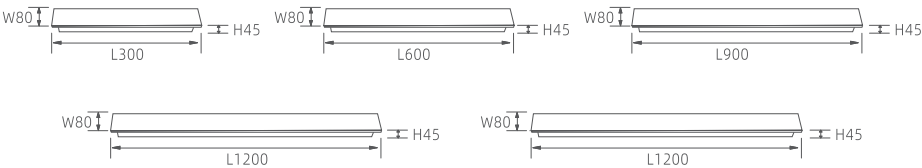
NEW

OSRAM
LED CHIP



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
AK-2008QX-6W AK-2008QX-6W	6W	L300*W80*H45mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
AK-2107 AK-2003DX-7W	8W	L600*W80*H45mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
AK-2007QP-12W AK-2118	12W	L900*W80*H45mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
AK-2226 AK-2216	16W	L1200*W80*H45mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
AK-2007QP-24W AK-2009QP-24W	24W	L1200*W80*H45mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times



I PRODUCT SIZE

PHL

LAWN LAMP/WALL LAMP SERIES

LED Landscape Lights
IP65 Waterproof

Anticorrosionrust proofmore durable

PHL

LAWN LAMP/WALL LAMP SERIES

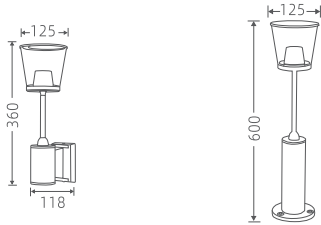
LED Landscape Lights
IP65 Waterproof

Anticorrosionrust proofmore durable

I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
	AK-2007QP-12W	12W	Φ125*118*H360mm	60Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-12W	12W	125*H600mm	60Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times

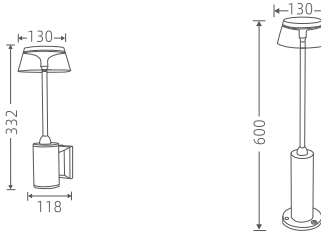
I PRODUCT SIZE



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
	AK-2007QP-12W	12W	130*118*H332mm	90Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-12W	12W	130*H600mm	90Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times

I PRODUCT SIZE



Lawn Lamp/wall Lamp Series



LED Landscape Lights
IP65 Waterproof

Anticorrosion

rust proof

more durable

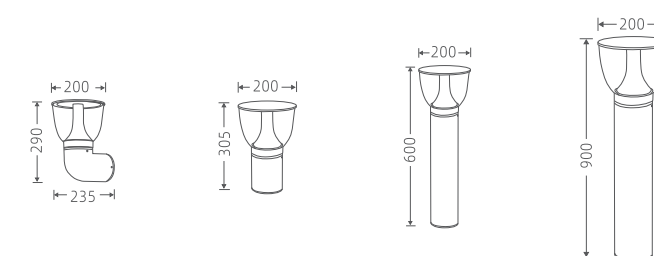
LAWN LAMP/WALL LAMP SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
	AK-2009QP-18W	18W	200*H290*235mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-18W	18W	200*H305mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-18W	18W	200*H600mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-18W	18W	200*H900mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times

I PRODUCT SIZE



PHL

WALL LAMP SERIES

LED Landscape Lights
IP65 Waterproof

- Anticorrosion
- rust proof
- more durable



PHL

WALL LAMP SERIES

LED Landscape Lights
IP65 Waterproof

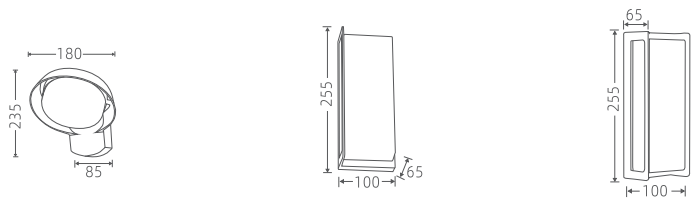
- Anticorrosion
- rust proof
- more durable



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
	AK-2009QP-18W	18W	235*180*85mm	100Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2221	18W	100*H255*65mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2221	18W	100*H255*65mm	70Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times

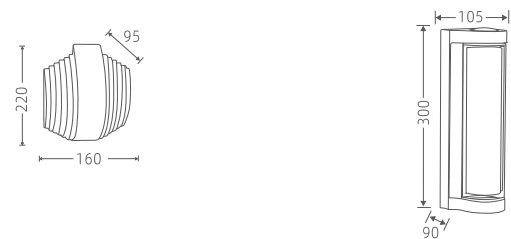
I PRODUCT SIZE



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Life Time	Switchingcycles
	AK-2009QP-18W	18W	160*H220*95mm	110Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times
	AK-2007QP-24W	24W	105*H300*90mm	110Lm/W	● 3000K ● 4000K ○ 6500K	30000 hours	15000 Times

I PRODUCT SIZE



PHL

Wall Lamp Series



LED Landscape Lights

IP65 Waterproof

Anticorrosion rust proof more durable



085

PHL

WALL LAMP SERIES

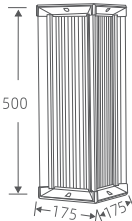
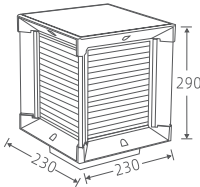


Fitted E27 lamp

I PRODUCTS INFORMATION

Product images	Item No.	Product Size	Protection level
	CPD-666/230-S-E27-BK	230*230*H290mm	IP65
	BD-666/175L-W-S-E27-BK-2	175*175*H500mm	IP65

I PRODUCT SIZE



086

Wall Lamp
Series



LED Landscape Lights
IP65 Waterproof

- Anticorrosion
- rust proof
- more durable

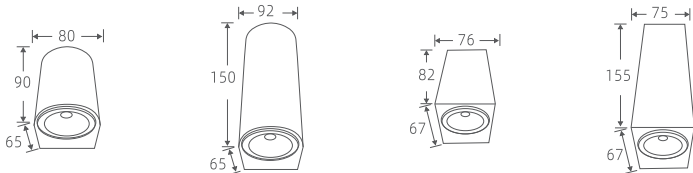
WALL LAMP SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Product Size	Protection level
	BD-9003/1-3-GU10-BK	65*80*H90mm	IP65
	BD-9003/2-8-GU10-BK-2	65*92*H150mm	IP65
	BD-9004/1-R-GU10-BK	67*76*H82mm	IP65
	BD-9004/2-R-GU10-BK-2	67*75*H155mm	IP65

I PRODUCT SIZE



Ground Lamp Series



LED Landscape Lights

IP65 Waterproof

Anticorrosion

rust proof

more durable

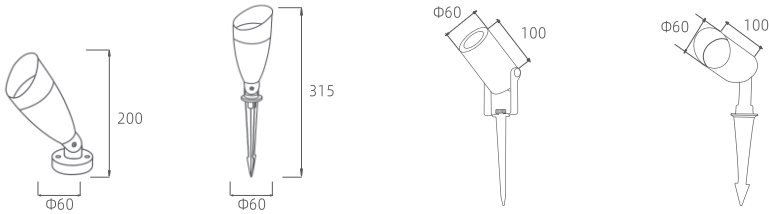
GROUND LAMP SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Product Size	Protection level
	CDD-CO-AL-GR	Φ60*H200mm	IP65
	CDD-CO-AL-GR	Φ60*H315mm	IP65
	CDD-AO-60*100-AL-BK	Φ60*L100mm	IP65
	CDD-BO-60*100-PL-BK	Φ60*L100mm	IP65

I PRODUCT SIZE



PHL

Ground Lamp Series



LED Landscape Lights
IP65 Waterproof

Anticorrosion

rust proof

more durable

PHL

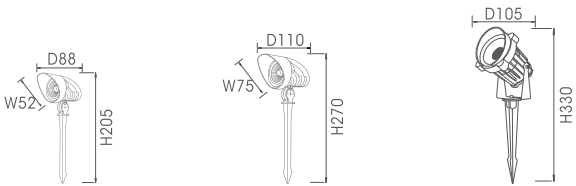
GROUND LAMP SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
	AK-CD2819-7W	7W	D88*H205mm	70Lm/W	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
	AK-CD2819-15W	15W	D110*H270mm	70Lm/W	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
	AK-2225	25W	D105*H330mm	70Lm/W	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times

I PRODUCT SIZE



PHL

Ground Lamp Series



APPLICABLE OCCASIONS
Square/Park/Scenic Area/Villa Courtyard, etc

PHL

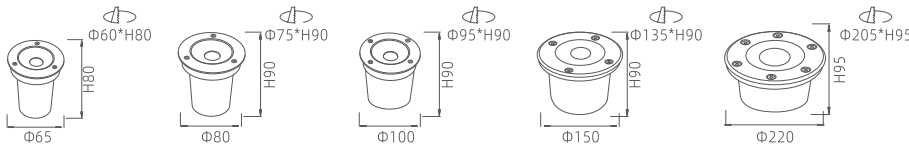
GROUND LAMP SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Cut-Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
	AK-1203QC	3W	Φ65*H80mm	Φ60*H80mm	70Lm/W	● 3000K ● 4000K ○ 6500K	24°	30000 hours	15000 Times
	AK-1206QC	6W	Φ80*H90mm	Φ75*H90mm	70Lm/W	● 3000K ● 4000K ○ 6500K	24°	30000 hours	15000 Times
	AK-3310QC	9W	Φ100*H90mm	Φ95*H90mm	70Lm/W	● 3000K ● 4000K ○ 6500K	24°	30000 hours	15000 Times
	AK-1218QC	18W	Φ150*H90mm	Φ135*H90mm	70Lm/W	● 3000K ● 4000K ○ 6500K	24°	30000 hours	15000 Times
	AK-1230QC	30W	Φ220*H95mm	Φ205*H95mm	70Lm/W	● 3000K ● 4000K ○ 6500K	24°	30000 hours	15000 Times

I PRODUCT SIZE



PHL

GROUND LAMP SERIES

APPLICABLE OCCASIONS
Square/Park/Scenic Area/Villa Courtyard, etc

7W

9W

Fitted GU10 lamp cup

CB

SASO

TECEE

IP67

PHL

GROUND LAMP SERIES

STRONG WATERPROOF,
FEARLESS OF WIND AND RAIN
IP67 waterproof/high brightness/low energy consumption

Uplights

Symmetrical Lens

8°, 10°, 15°

25°, 40°, 60°

Wallwasher Light

Asymmetrical Lens
10°/60°, 20°/40°
20°/45°, 20°/60°

30° 45°
Wallwasher Light

Asymmetrical Lens
45°/35°

CB

SASO

TECEE

220-240V~50/60Hz

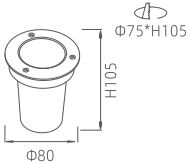
IP67

Ra≥80

I PRODUCTS INFORMATION

Product images	Item No.	Product Size	Cut-Size	Protection level
	DMD-75-GU10-R-SS	Φ80*H105mm	Φ75*H105mm	IP67
	DMD-100-GU10-R-SS	Φ110*H130mm	Φ100*H130mm	IP67

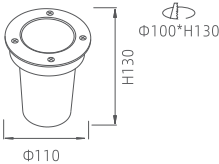
I PRODUCT SIZE



Φ75*H105

Φ80

H105



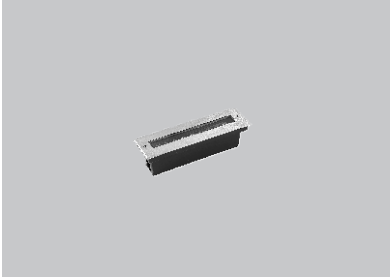
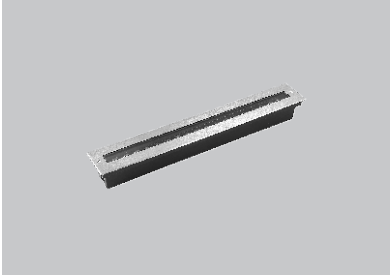
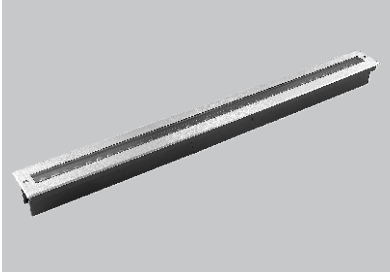
Φ100*H130

Φ110

H130

095

I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Cut-Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
	AK-1009QS	9W	L300*W90*H80mm	L290*W80*H80mm	85Lm/W	● 3000K ● 4000K ○ 6500K	 30°	30000 hours	15000 Times
	AK-1018QS	18W	L600*W90*H75mm	L590*W80*H75mm	85Lm/W	● 3000K ● 4000K ○ 6500K	 30°	30000 hours	15000 Times
	AK-1036QS	36W	L1000*W90*H75mm	L990*W80*H75mm	85Lm/W	● 3000K ● 4000K ○ 6500K	 30°	30000 hours	15000 Times

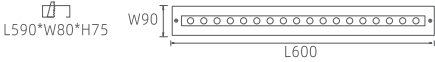
I PRODUCT SIZE



L290*W80*H80

W90

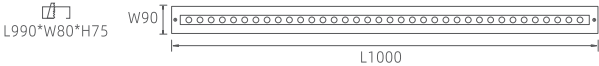
L300



L590*W80*H75

W90

L600



L990*W80*H75

W90

L1000

096

LED Inground Light Series



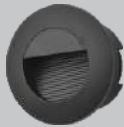
Simple outdoor footlight

Uniform illumination, high brightness and stability

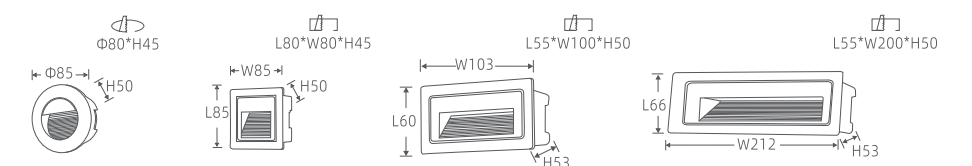
LED INGROUND LIGHT SERIES



I PRODUCTS INFORMATION

Product images	Item No.	Power	Product Size	Cut-Size	CCT	Beam Angle	Life Time	Switchingcycles
	AK-1203QC	3W	Φ85*H50mm	Φ80*H45mm	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
	AK-1203QC	3W	L85*W85*H50mm	L80*W80*H45mm	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
	AK-3003QS	3W	L60*W103*H53mm	L55*W100*H50mm	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times
	AK-1406QC	6W	L66*W212*H53mm	L55*W200*H50mm	● 3000K ● 4000K ○ 6500K		30000 hours	15000 Times

I PRODUCT SIZE



LED High Bay Light Series



OUTSTANDING SAFETY PERFORMANCE

Compliant with industrial standards

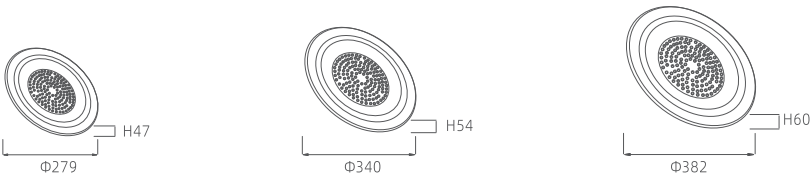
LED HIGH BAY LIGHT SERIES



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
FL-AO-SMD-WW(NW/WH)-100W	100W	Φ279*H47mm	102Lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times
FL-AO-SMD-WW(NW/WH)-200W	200W	Φ340*H54mm	102Lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times
FL-AO-SMD-WW(NW/WH)-300W	300W	Φ382*H60mm	102Lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times

I PRODUCT SIZE



LED Floodlight Series



Ultimate durability
Adapt to harsh environments

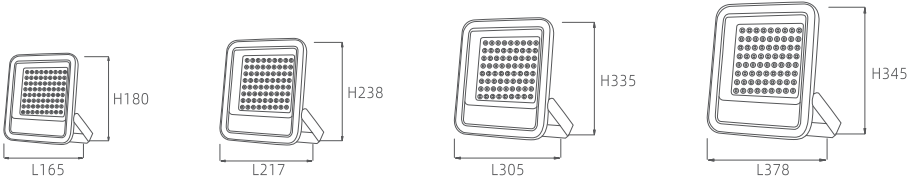
LED FLOODLIGHT SERIES



PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
FL-AO-SMD-WW(NW/WH)-50W	50W	165*H180mm	102lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times
FL-AO-SMD-WW(NW/WH)-100W	100W	217*H238mm	102lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times
FL-AO-SMD-WW(NW/WH)-200W	200W	305*H335mm	102lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times
FL-AO-SMD-WW(NW/WH)-300W	300W	378*H345mm	102lm/W	●3000K ●4000K ○6500K	90°	30000 hours	15000 Times

PRODUCT SIZE



MODULE SERIES



High bright, High CRI,
Long life span, Energy saving

Multiple light distribution options to
meet the optical requirements of various
roads and lighting scenarios.

MODULE SERIES



Comes with multiple models of lamp bodies

LED Street Lamp Series

LED Tunnel Light Series

LED flood light series



I PRODUCTS INFORMATION

Item No.	Power	Product Size	Luminous Efficiency	CCT	Beam Angle	Life Time	Switchingcycles
FL-AO-SMD-WW-50W	50W	300*70*40mm	102Lm/W	●3000K	90°	30000 hours	15000 Times
FL-AO-SMD-NW-50W	50W	300*70*40mm	102Lm/W	●4000K	90°	30000 hours	15000 Times
FL-AO-SMD-WH-50W	50W	300*70*40mm	102Lm/W	○6500K	90°	30000 hours	15000 Times

I PRODUCT SIZE

