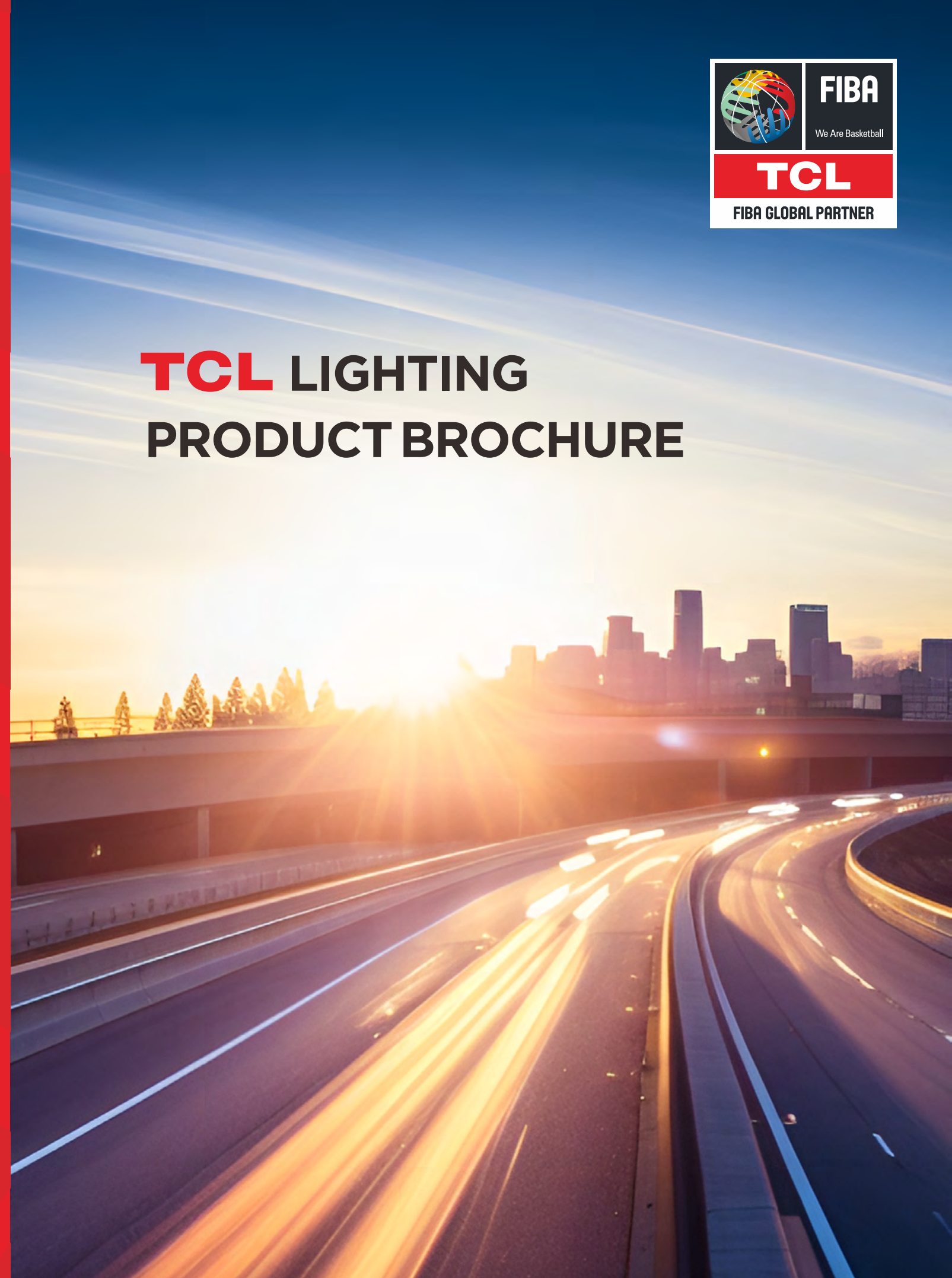


**TCL**



# **TCL LIGHTING** **PRODUCT BROCHURE**



ENTERPRISE CULTURE

Company Vision

Become a leading display and healthy smart lighting enterprise

Our Mission

Create value for users, create opportunities for employees,  
Create benefits for shareholders and take responsibility for society

Corporate Values

Innovative, Enterprising, Honest and Responsible

About TCL

TCL Technology Group is committed to becoming the world's leading smart technology company. It was founded in 1981, formerly known as one of the first 13 joint ventures, China - TTK Household Electrical Appliances (Huizhou) Co., LTD., engaged in the manufacturing audio tape, then expanded to telephone, television, mobile phones, refrigerators, washing machines, air conditioners, lighting, small appliances and other industries, to the layout of the smart terminal products, semiconductor display and materials, and new energy, industrial finance and investment, etc.

TCL group has more than 75,000 employees, 26 research and development centers, more than 10 joint laboratories, 22 manufacturing and processing bases, with sales organizations more than 80 countries and regions, business more than 160 countries and regions around the world, which makes it a leading enterprise with global influence.



BRAND INFLUENCE

Development history





CORE COMPETENCE

Company honor

With its own efforts, the company has been recognized by customers, industry and society through innovative products, honest management and excellent service. It has been awarded "China Green Lighting Education Demonstration Base", "Government Purchasing Enterprise of Energy-saving Products", and has won many honorary titles such as "Annual Leading Brand in Lighting Industry".

- In 2004, won the honor of "National Quality Service Customer Satisfaction Enterprise"
- In 2004, won the title of "National High-tech Enterprise" of Guangdong Province
- In 2005, it became the first enterprise in the industry to obtain energy-saving certification
- In 2005, the product won the title of "national inspection free product"
- In 2006, won the honor of "the most Influential Brand"
- In 2007, won the bidding of Green Lighting Procurement Project for Central Government
- In 2008, won the title of "the most promising brand in China's lighting industry"
- Since 2008, the company has successively won the Promotion Project of Efficient Lighting Products subsidized by national finance
- In 2012, won the honor of "China Green Lighting Education Demonstration Base"
- In 2009, it won the title of "Top Ten Units of National After-sales Service Industry"
- In 2012, awarded "Guangdong LED Park Exhibition Base"
- In 2012, rated as "Top10 Consumers Trustworthy Brands in Lighting Industry"
- In 2013, won the "Top10 Best Selling Brands in Lighting Electrical Industry"
- In 2013, won the "annual leading brand in the world lighting industry"
- In 2014, won the "Top10 Comprehensive Competitiveness of Lighting Industry"
- In 2015, won the title of "the most popular leading enterprise"
- In 2015, won the "Best Office Lighting Gold Award"
- In 2016, awarded "Top10 Technology Leading Enterprises in China LED Industry"
- In 2016, awarded "Top10 International Competitiveness of China's LED Lighting Enterprises"
- In 2016, won the title of "Top10 Residential Lighting Brands in China Lighting Industry"
- In 2017, won the "Top10 Competitiveness of China Real Estate 2017 Annual Procurement Summit"
- In 2018, won the honor of "2018 China Top100 LED Lighting Industry"
- In 2019, won the "Top10 Residential Lighting Brands in 2019"
- In 2019, won the "Top10 Engineering Lighting Brands in 2019"
- In 2020, selected as the preferred supplier and service brand of the Top500 real estate enterprises.

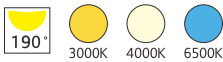






LED BULB

IC series



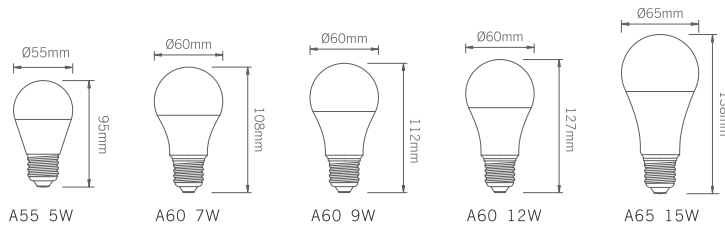
Features

- SMD LEDs
- Built-in constant current LED driver
- Plastic coated aluminum housing

Application

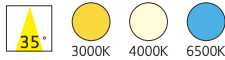
- Hotel/ House /Grocery/ Office

Type	Voltage	Power	Lumens	CCT	CRI	PF	Lamp holder	Color	Pcs/Ctn
A55	AC100-265V	5W	500lm	3000/4000/6500K	80	0.5	E27/B22	White	100
A60	AC100-265V	7W	700lm	3000/4000/6500K	80	0.5	E27/B22	White	100
A60	AC100-265V	9W	900lm	3000/4000/6500K	80	0.5	E27/B22	White	100
A60	AC165-265V	12W	1200lm	3000/4000/6500K	80	0.5	E27/B22	White	100
A65	AC165-265V	15W	1500lm	3000/4000/6500K	80	0.5	E27/B22	White	100





LED PAR LAMP



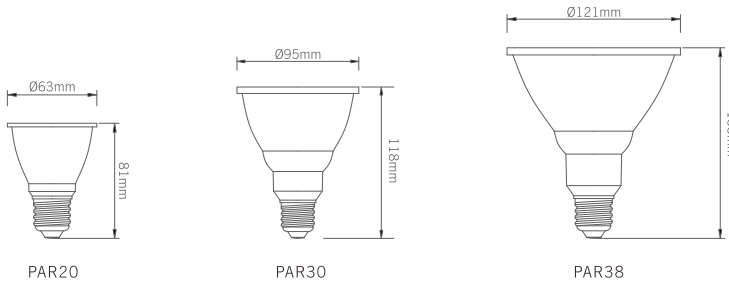
Features

- SMD LEDs
- Built-in constant current LED driver
- Plastic coated aluminum housing

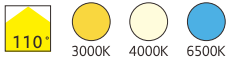
Application

- Hotel/ House /Grocery/ Office

Type	Voltage	Power	Lumens	CCT	CRI	PF	Lamp holder	Color	Pcs/Ctn
PAR20	AC220-240V	9W	750/800lm	3000/4000/6500K	>80	>0.5	E27	White	72
PAR30	AC220-240V	12W	960/1055lm	3000/4000/6500K	>80	>0.5	E27	White	48
PAR38	AC220-240V	18W	1440/1550lm	3000/4000/6500K	>80	>0.5	E27	White	48



LED MR16



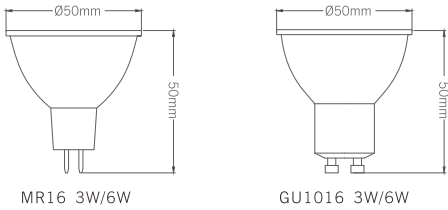
Features

- SMD LEDs
- Built-in constant current LED driver
- Plastic coated aluminum housing

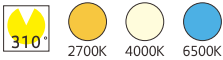
Application

- Hotel/ House /Grocery/ Office

Type	Voltage	Power	Lumens	CCT	CRI	PF	Lamp holder	Color	Pcs/Ctn
MR16	AC220-240V	3W	210/225lm	3000/4000/6500K	>80	>0.5	G3.5	White	200
	AC220-240V	6W	420/450lm	3000/4000/6500K	>80	>0.5	G3.5	White	200
GU10	AC220-240V	3W	210/225lm	3000/4000/6500K	>80	>0.5	GU10	White	200
	AC220-240V	6W	420/450lm	3000/4000/6500K	>80	>0.5	GU10	White	200



LED FILAMENT LAMP

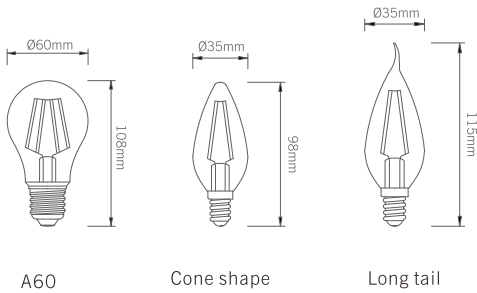


- Features**
- SMD LEDs
  - Built-in constant current LED driver
  - Plastic coated aluminum housing

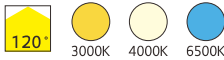
**Application**

- Hotel/ House /Grocery/ Office

Type	Voltage	Power	Lumens	CCT	CRI	PF	Lamp holder	Color	Pcs/Ctn
Cone shape	AC220-240V	4W	340/380lm	2700/4000/6500K	>80	>0.5	E14	White	100
Long tail	AC220-240V	4W	340/380lm	2700/4000/6500K	>80	>0.5	E14	White	100
A60	AC220-240V	8W	800/840lm	2700/4000/6500K	>80	>0.5	E27	White	50



LED HIGH POWER BULB

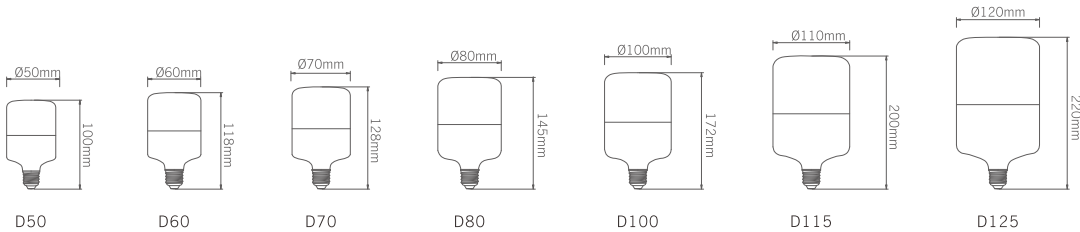


- Features**
- SMD LEDs
  - Built-in constant current LED driver
  - Plastic coated aluminum housing

**Application**

- Hotel/ House /Grocery/ Office

Type	Voltage	Power	Lumens	CCT	CRI	PF	Lamp holder	Color	Pcs/Ctn
D100	AC100-265V	28W	2600lm	3000/4000/6500K	>80	>0.5	E27	White	50
D115	AC100-265V	38W	3300lm	3000/4000/6500K	>80	>0.5	E27	White	50
D125	AC100-265V	48W	4000lm	3000/4000/6500K	>80	>0.5	E27	White	50







# LED HIGH BAY LIGHT

WZ series



  **IP65**

### Features

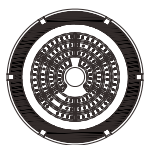
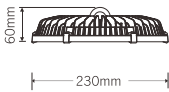
- AC110-240V input
- High brightness LED chips
- Good heat dissipation performance.
- Durable and completely corrosion resistance aluminium casing
- Energy-saving up to 70% compared to traditional floodlights

### Application

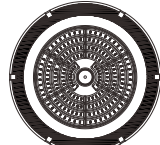
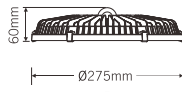
- Factories, schools, gardens, city squares and courtyards



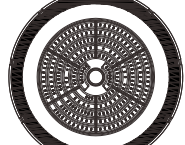
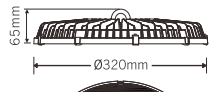
Name	Voltage	Power	Lumens	Efficiency	CCT	CRI	PF	Beam Angle	IP
WZ-UFO-100	AC100-240V	100W	1000lm	100lm/w	6500K	80	0.95	120°	IP65
WZ-UFO-150	AC100-240V	150W	15000lm	100lm/w	6500K	80	0.95	120°	IP65
WZ-UFO-200	AC100-240V	200W	20000lm	100lm/w	6500K	80	0.95	120°	IP65



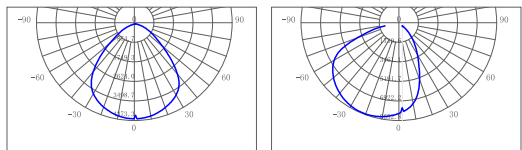
100W



150W



200W



100W 120°

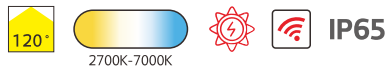
200W 120°





SOLAR FLOOD LIGHT

TS-108 series



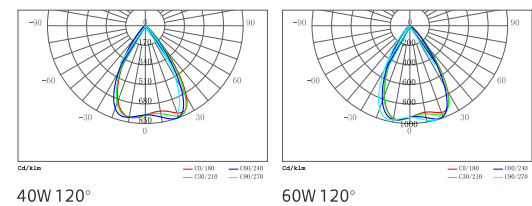
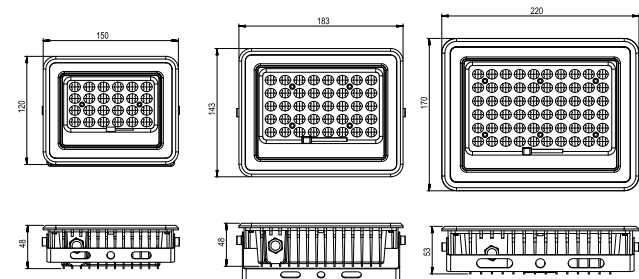
Features

- NO electricity connected, NO electricity cost occur.
- Easy for installation
- Solar charging, environmental protection.
- 5000-15000mah of battery capacity, can work more than 18 hours
- Large Polysilicon solar panel board, 5-6 hours charging, will get 1-2 days of working.

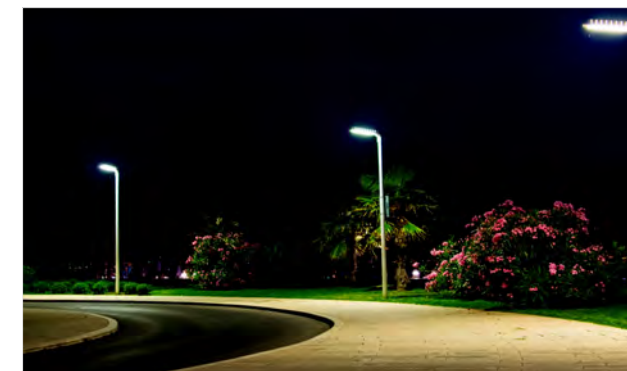
Application

- Public park, Warehouse, airport, building, factory, parking lot ,etc.

Power	Lumens	Chips Spec	Charging hours	lasting days	Beam Angle	IP	Solar Panel
24W	600lm	SMD2835	5-6 Hours	1-2 days	120°	IP65	Power:5W,Voltage:5V
40W	900lm	SMD2835	5-6 Hours	1-2 days	120°	IP65	Power:8W,Voltage:5V
60W	1500lm	SMD2835	5-6 Hours	1-2 days	120°	IP65	Power:10W,Voltage:5V



LED SOLAR STREET LIGHT



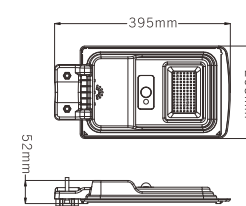
Features

- Solar charging, no electricity cost
- Time control + light control + remote control
- Integrated all in one design, easy installation
- Battery working temp. -20°C to 60°C
- Waterproof IP65

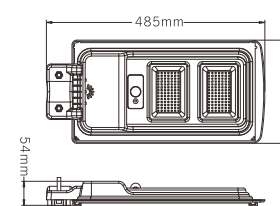
Application

- Courtyard, Farm, Road, Villa

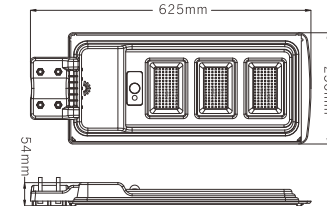
Name	Declared Power	Power	Color temp.	Lumens	Beam Angle	Battery	Charging hours	Discharge hours	Lasting days	IP
SST-30W	30W	2.8W±10%	6500K	400lm	120°	3.2V,5000mAh	6-8 hours	8-12 hours	1-2 days	IP65
SST-60W	60W	4W±10%	6500K	550lm	120°	3.2V,10000mAh	6-8 hours	8-12 hours	1-2 days	IP65
SST-90W	90W	6W±10%	6500K	800lm	120°	3.2V,15000mAh	6-8 hours	8-12 hours	1-2 days	IP65



SST-30W



SST-60W



SST-90W

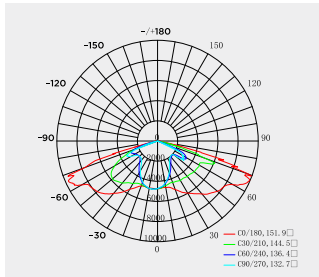


STREET LIGHT-SWORD



Features

- High durability: the shell is made of special high hardness light alloy material;
- Large lighting range: optimized design of light distribution curve, large lighting Angle, wide range, uniform light, to ensure the high output of light flux and reduce the attenuation of the reflection coefficient.



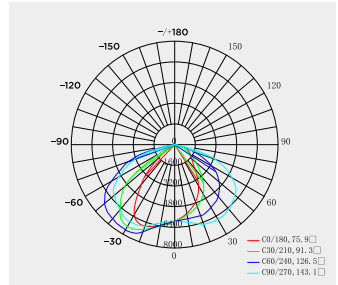
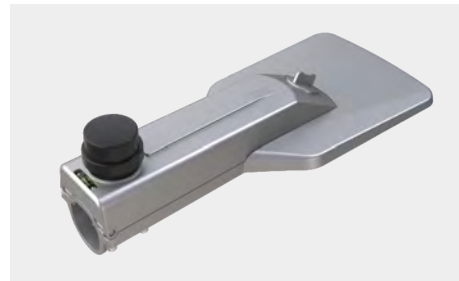
Type	Power	Lumens	CCT	Size(mm)
HLD0-50CEB400W-00	50W	5000lm	6500k	495*210*65mm
HLD0-A0CEB400W-00	100W	10000lm	6500k	720*270*80mm
HLD0-A3CEB400W-00	150W	15000lm	6500k	860*320*80mm
HLD0-A5CEB400W-00	200W	20000lm	6500k	950*330*80mm
HLD0-A6CEB400W-00	250W	25000lm	6500k	1100*335*80mm

STREET LIGHTS STANDARD SERIES



Features

- High durability: the shell is made of special high hardness light alloy material;
- Large lighting range: optimized design of light distribution curve, large lighting Angle, wide range, uniform light, to ensure the high output of light flux and reduce the attenuation of the reflection coefficient.



Type	Power	Lumens	CCT	Size(mm)
HLD0-60CLB400W-00	60W	7800lm	6500k	195*440*165mm
HLD0-90CLB400W-00	90W	11700lm	6500k	245*550*172mm
HLD0-A1CLB400W-00	120W	15600lm	6500k	245*550*172mm
HLD0-A3CLB400W-00	150W	19500lm	6500k	280*650*173mm

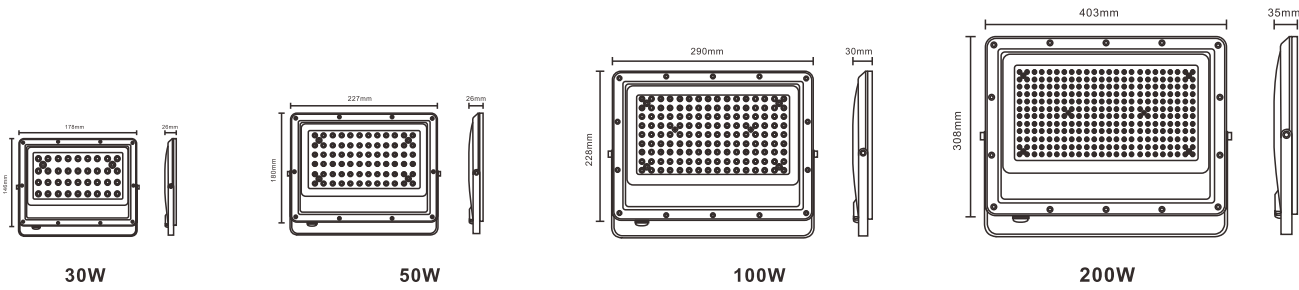


02 SY FLOOD LIGHT



Features

- High durability: the shell is made of special high hardness light alloy material;
- Large lighting range: optimized design of light distribution curve, large lighting Angle, wide range, uniform light, to ensure the high output of light flux and reduce the attenuation of the reflection coefficient.



Power	Lumens	CCT	Size(mm)
30W	3000lm	6500k	160*122*26mm
50W	5000lm	6500k	207*160*26mm
100W	10000lm	6500k	272*207*31mm
200W	20000lm	6500k	380*280*33mm

28 SY FLOOD LIGHT



Features

- High durability: the shell is made of special high hardness light alloy material;
- Large lighting range: optimized design of light distribution curve, large lighting Angle, wide range, uniform light, to ensure the high output of light flux and reduce the attenuation of the reflection coefficient.



Power	Lumens	CCT	Size(mm)
10W	7800lm	6500k	86*74*26mm
10W	11700lm	6500k	86*74*26mm
10W	15600lm	6500k	86*74*26mm
20W	19500lm	6500k	100*84*26.8mm
20W	7800lm	6500k	100*84*26.8mm
20W	11700lm	6500k	100*84*26.8mm
30W	15600lm	6500k	124*120*27.8mm
30W	19500lm	6500k	124*120*27.8mm
30W	7800lm	6500k	124*120*27.8mm
50W	11700lm	6500k	179*149.5*28.5mm
50W	15600lm	6500k	179*149.5*28.5mm
50W	19500lm	6500k	179*149.5*28.5mm
100W	7800lm	6500k	232*196*36.9mm
100W	11700lm	6500k	232*196*36.9mm
100W	15600lm	6500k	232*196*36.9mm
150W	19500lm	6500k	303*255*38.4mm
150W	7800lm	6500k	303*255*38.4mm
150W	11700lm	6500k	303*255*38.4mm
200W	15600lm	6500k	368*295*43.9mm
200W	19500lm	6500k	368*295*43.9mm
200W	15600lm	6500k	368*295*43.9mm
250W	19500lm	6500k	405*325*47.6mm
250W	15600lm	6500k	405*325*47.6mm
250W	19500lm	6500k	405*325*47.6mm
300W	19500lm	6500k	405*325*47.6mm
300W	15600lm	6500k	405*325*47.6mm
300W	19500lm	6500k	405*325*47.6mm





# LED SPOT LIGHT



24° COB 3000K 4000K 6000K IP20

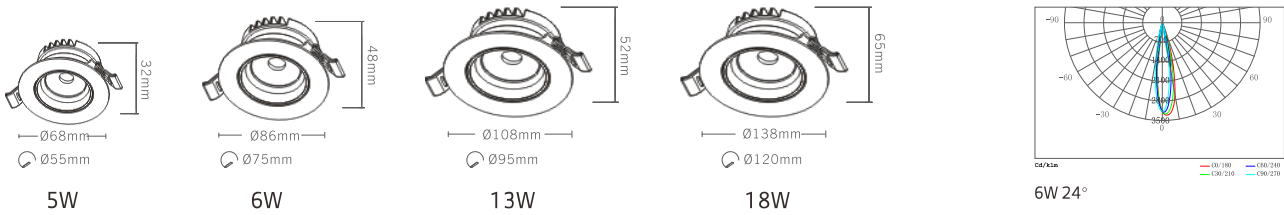
## Features

- COB LEDs
- Die-cast aluminum+PC housing

## Application

- Shopping mall, hotel, showroom, office Etc.

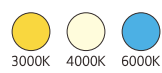
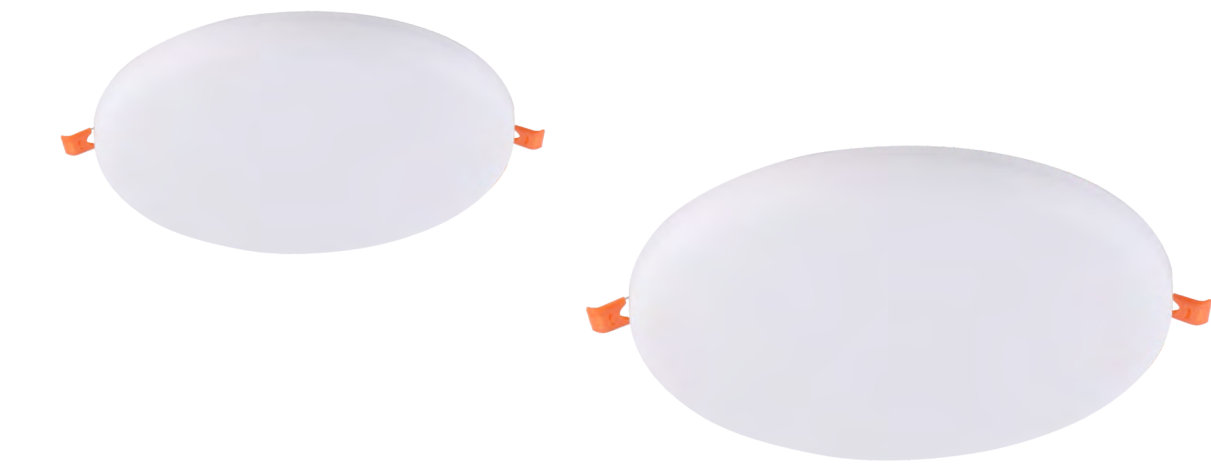
Name	Voltage	Power	Lumens	CCT	CRI	Beam Angle	PF
DL-RS05W	AC180-265V	5W	400lm	3000/4000/6000	≥80	24°	0.5
DL-RS06W	AC180-265V	6W	540lm	3000/4000/6000	≥80	24°	0.5
DL-RS13W	AC180-265V	13W	1040lm	3000/4000/6000	≥80	24°	0.5





# LED DOWN LIGHT

Frameless down light-round recessed series



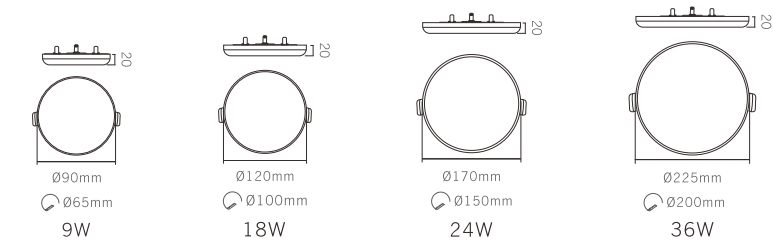
### Features

- No border
- All-inclusive cover, no light leakage
- Cut-out size adjustable

### Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	CCT	CRI	OUTSIZE	SIZE(cm)
HS-A-Y-WB-09	AC100-240V	9W	3000/4000/6000K	80	ϕ 65mm	ϕ 120mm
HS-A-Y-WB-018	AC100-240V	18W	3000/4000/6000K	80	ϕ 100mm	ϕ 170mm
HS-A-Y-WB-024	AC100-240V	24W	3000/4000/6000K	80	ϕ 150mm	ϕ 225mm
HS-A-Y-WB-036	AC100-240V	36W	3000/4000/6000K	80	ϕ 200mm	ϕ 300mm



# LED DOWN LIGHT

Frameless down light-square recessed series



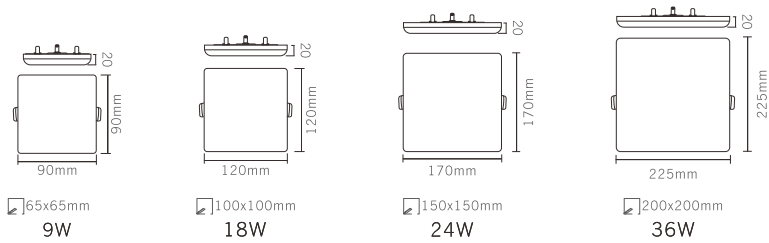
### Features

- No border
- All-inclusive cover, no light leakage
- Cut-out size adjustable

### Application

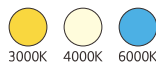
- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	CCT	CRI	OUTSIZE	SIZE(cm)
HS-A-F-WB-09	AC100-240V	9W	3000/4000/6000K	80	ϕ 65mm	ϕ 120mm
HS-A-F-WB-018	AC100-240V	18W	3000/4000/6000K	80	ϕ 100mm	ϕ 170mm
HS-A-F-WB-024	AC100-240V	24W	3000/4000/6000K	80	ϕ 150mm	ϕ 225mm
HS-A-F-WB-036	AC100-240V	36W	3000/4000/6000K	80	ϕ 200mm	ϕ 300mm





LED DOWN LIGHT



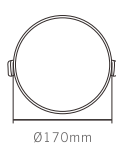
Features

- No border
- All-inclusive cover, no light leakage
- Cut-out size adjustable

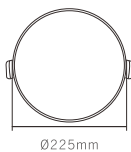
Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	CCT	CRI	SIZE(cm)
HS-M-Y-WB-018	AC100-240V	18W	3000/4000/6000K	80	ϕ 120mm
HS-M-Y-WB-024	AC100-240V	24W	3000/4000/6000K	80	ϕ 170mm
HS-M-Y-WB-036	AC100-240V	36W	3000/4000/6000K	80	ϕ 225mm
HS-M-Y-WB-048	AC100-240V	48W	3000/4000/6000K	80	ϕ 300mm



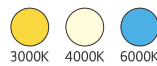
24W



36W



LED DOWN LIGHT



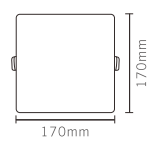
Features

- No border
- All-inclusive cover, no light leakage
- Cut-out size adjustable

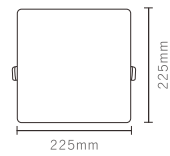
Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	CCT	CRI	SIZE(cm)
HS-M-F-WB-018	AC100-240V	18W	3000/4000/6000K	80	ϕ 120mm
HS-M-F-WB-024	AC100-240V	24W	3000/4000/6000K	80	ϕ 170mm
HS-M-F-WB-036	AC100-240V	36W	3000/4000/6000K	80	ϕ 225mm
HS-M-F-WB-048	AC100-240V	48W	3000/4000/6000K	80	ϕ 300mm



24W



36W



LED SLIM DOWN LIGHT

Surface series-Round shape



3000K 4000K 6000K IP20

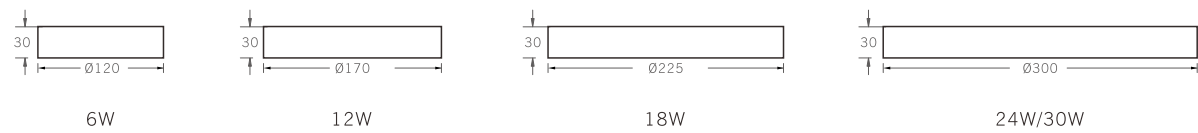
Features

- Die-cast aluminum housing
- PA diffuser
- Separate constant current driver

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	Lumens	CCT	CRI
HS-M-Y006	AC110-265V	6W	360lm	3000/4000/6000K	70
HS-M-Y012	AC110-265V	12W	900lm	3000/4000/6000K	70
HS-M-Y018	AC110-265V	18W	1530lm	3000/4000/6000K	70
HS-M-Y024	AC110-265V	24W	2160lm	3000/4000/6000K	70
HS-M-Y030	AC110-265V	30W	2700lm	3000/4000/6000K	70



LED DOWN LIGHT

COB series



110° 3000K 4000K 6000K IP20

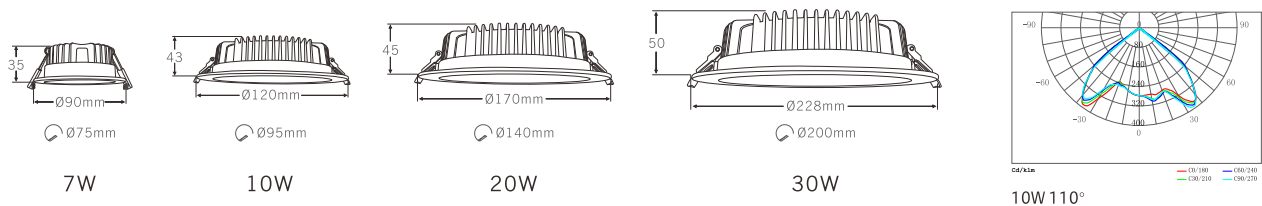
Features

- COB LEDs
- Aluminum housing
- Energy-saving

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	Lumens	CCT	CRI	Beam Angle	PF
DL-C007W	AC100-265V	7W	560lm	3000/4000/6000K	80	110°	0.5
DL-C010W	AC100-265V	10W	800lm	3000/4000/6000K	80	110°	0.5
DL-C020W	AC100-265V	20W	1800lm	3000/4000/6000K	80	110°	0.5
DL-C030W	AC100-265V	30W	2800lm	3000/4000/6000K	80	110°	0.5





LED DOWN LIGHT

Recessed series-Round shape



3000K 4000K 6500K IP20



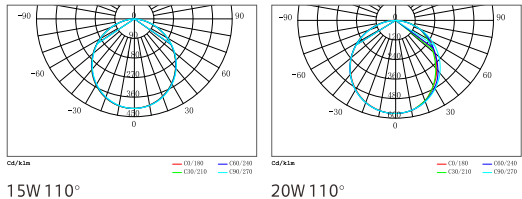
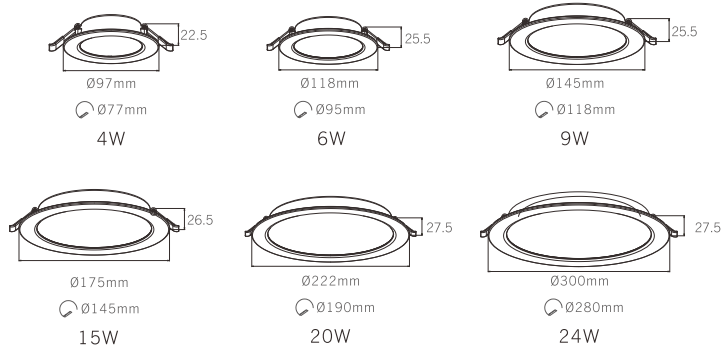
Features

- Back- lit of 2835 LED chips, light output is more uniform
- High lumen output, 30% higher lumen than edge lit slim down light
- Simple structure, easy for installation and better quality
- Ultra thin, PP housing, more safe

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Size	Power	Lumens	CCT	CRI	PF
TMB1-AB00465WW-00	AC110-265V	2.5"	4W	200lm	3000/4000/6500K	80	0.5
TMB1-AB00665WW-00	AC110-265V	3.5"	6W	420lm	3000/4000/6500K	80	0.5
TMB1-AB00965WW-00	AC110-265V	4"	9W	630lm	3000/4000/6500K	80	0.5
TMB1-AB01565WW-00	AC110-265V	6"	15W	1100lm	3000/4000/6500K	80	0.5
TMB1-AB02065WW-00	AC110-265V	8"	20W	1600lm	3000/4000/6500K	80	0.5
TMB1-AB02465WW-00	AC110-265V	12"	24W	1920lm	3000/4000/6500K	80	0.5



LED DOWN LIGHT

Recessed series-Square shape



3000K 4000K 6500K IP20



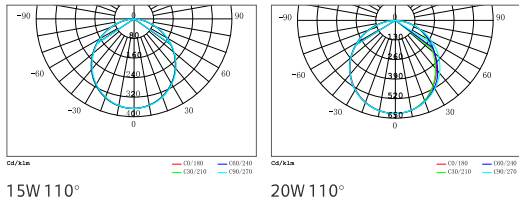
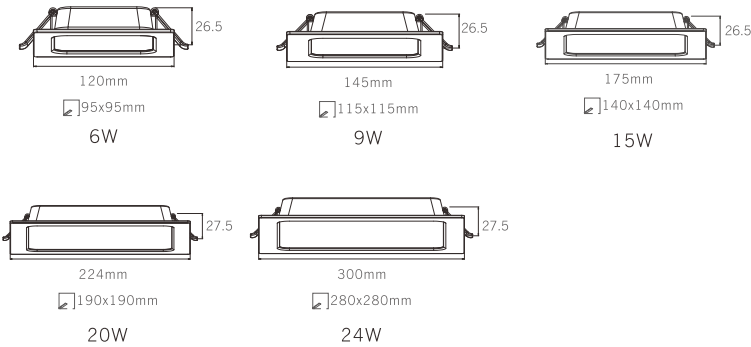
Features

- Back- lit of 2835 LED chips, light output is more uniform
- High lumen output, 30% higher lumen than edge lit slim down light
- Simple structure, easy for installation and better quality
- Ultra thin, PP housing, more safe

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Size	Power	Lumens	CCT	CRI	PF
TMB2-AB00665WW-00	AC110-265V	3.5"	6W	420lm	3000/4000/6500K	80	0.5
TMB2-AB00965WW-00	AC110-265V	4"	9W	540lm	3000/4000/6500K	80	0.5
TMB2-AB01565WW-00	AC110-265V	6"	15W	1200lm	3000/4000/6500K	80	0.5
TMB2-AB02065WW-00	AC110-265V	8"	20W	1600lm	3000/4000/6500K	80	0.5
TMB2-AB02465WW-00	AC110-265V	12"	24W	1920lm	3000/4000/6500K	80	0.5

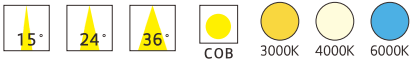






LED TRACK LIGHT

AL series



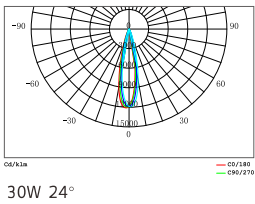
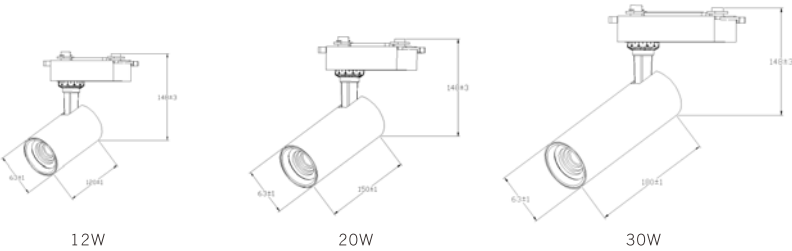
Features

- High quality COB chips
- Built in constant current driver, safe, stable, durable
- High quality Aluminum materials, good heat dissipation performance
- Lamp head can be adjusted by 350 degrees horizontally and 90 degrees vertically
- Project distance:3-4M

Application

- Shopping mall, showroom, home Etc.

Name	Voltage	Power	Lumens	CCT	CRI	PF	Color	Type	Pcs/Ctn
AL-10W	AC220-240V	12W	960lm	3000/4000/6000K	80	0.5	White/Black	2/3 wires	30
AL-20W	AC220-240V	20W	1600lm	3000/4000/6000K	80	0.5	White/Black	2/3 wires	30
AL-30W	AC220-240V	30W	2400lm	3000/4000/6000K	80	0.5	White/Black	2/3 wires	30





# T8 WATER- PROOF BATTEN

PC series



IP65

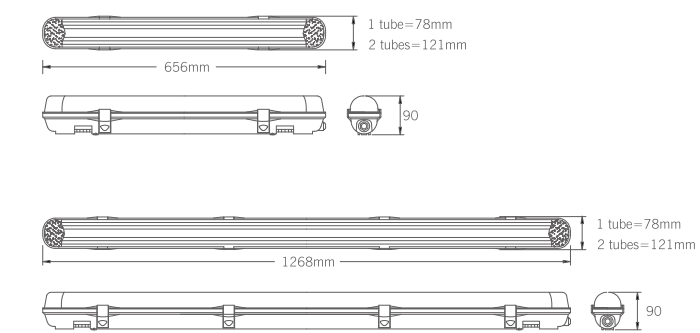
Features

- Dust-proof,anit-corrosion,waterproof housing
- High quality cold-rolled stell plate housing,
- PC coverHigh elastic rubber ring seal between cover and lamp
- IP65 protection rating

Application

- Bus station,train station,airport,warehouse, parking lot

Name	Voltage	Fitting tube	Dimention	Color	Pcs/Ctn
TCLMY-181FE/TI	AC100-240V	1 tube	656*78*90mm	white	6
TCLMY-182FE/TI	AC100-240V	2 tubes	656*121*90mm	white	4
TCLMY-361FE/TI	AC100-240V	1 tube	1268*78*90mm	white	6
TCLMY-362FE/TI	AC100-240V	2 tubes	1268*121*90mm	white	4



# LED T8 TUBE

RADOR series



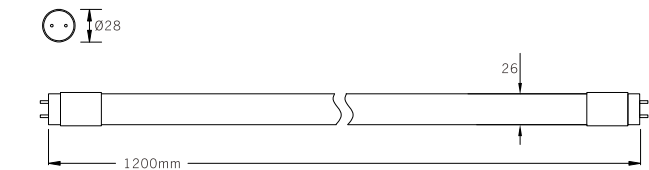
Features

- SMD LEDs
- Built-in constant current LED driver
- PC housing & PC cover

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	Lumens	Lighting Effect	CCT	CRI	PF	Material	Pcs/Ctn
RA-NANO	AC220-240V	18W	1600lm	>88lm/w	3000/4000/6500K	≥70	0.5	NANO	25
RA-PC	AC220-240V	18W	1400lm	>77lm/w	3000/4000/6500K	≥70	0.5	AL+PC	25

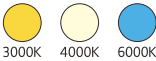






LED T5 BATTEN

PC series



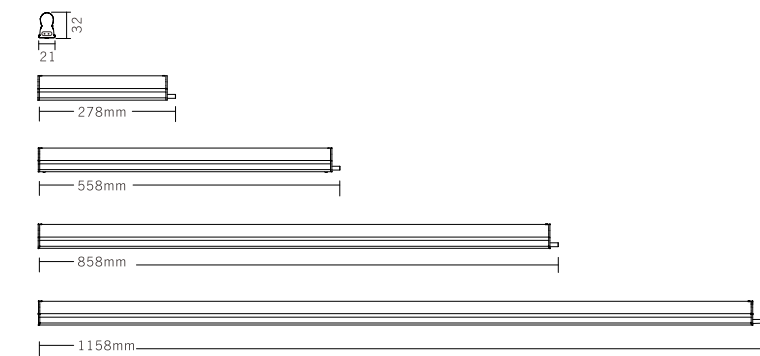
Features

- SMD LEDs
- Built-in constant current LED driver
- PC housing & PC cover

Application

- Shopping mall, hotel, showroom, office Etc.

Name	Voltage	Power	Lumens	CCT	CRI	PF	Pcs/Ctn
PC-300	AC110-256V	4W	350lm	3000/4000/6000K	≥80	0.5	30
PC-600	AC110-256V	8W	720lm	3000/4000/6000K	≥80	0.5	30
PC-900	AC110-256V	12W	1080lm	3000/4000/6000K	≥80	0.5	30
PC-1200	AC110-256V	16W	1440lm	3000/4000/6000K	≥80	0.5	30



Jumper cable



BATTEN

T8 slim batten without tube



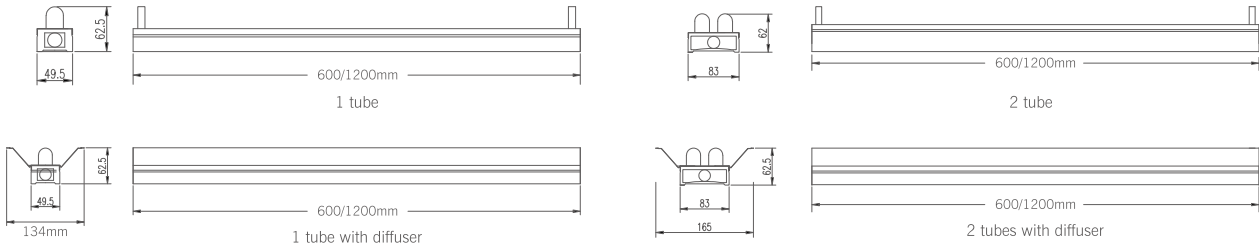
Features

- Design for LED T8 tube, slim and nice appearance
- Design of light scheme, high light effect
- Iron housing

Application

- Office, meeting room, school,warehouse

Name	Fitting tube	Dimention	Color	Remark	Pcs/Ctn
TCLMY-201A-L	1 tube	0.6m	white	✓	18
TCLMY-401A-L	1 tube	1.2m	white	✓	18
TCLMY-202A-L	2 tubes	0.6m	white	✓	10
TCLMY-402A-L	2 tubes	1.2m	white	✓	10
TCLMY-201C-L	1 tube	0.6m	white	with diffuser	8
TCLMY-401C-L	1 tube	1.2m	white	with diffuser	8
TCLMY-202B-L	2 tubes	0.6m	white	with diffuser	6
TCLMY-402B-L	2 tubes	1.2m	white	with diffuser	6

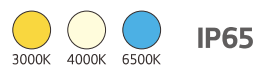






# WATER- PROOF BATTEN

IP65 Tri-proof Batten



IP65

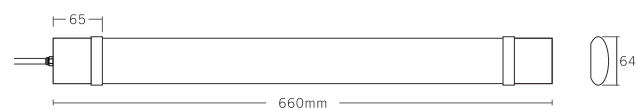
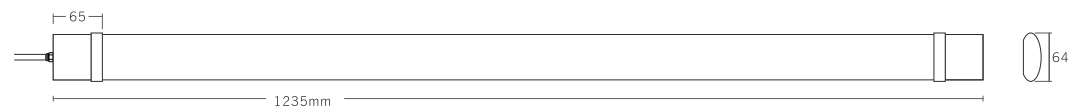
## Features

- Dust-proof, anit-corrosion, waterproof housing
- High light efficiency
- Modern design

## Application

- Bus station, train station, airport, warehourse, parking lot

Name	Voltage	Power	Lumens	CCT	CRI	PF
Tri-PC-600	AC100-240V	18W	1530lm	3000/4000/6500K	≥80	>0.5
Tri-PC-1200	AC100-240V	36W	3060lm	3000/4000/6500K	≥80	>0.5





# STRIP LIGHT

12V/24V strip light



### Features

- Soft, can be curved as the wire curl, suitable for varieties of decoration sites
- It can be cut freely according to the actual decoration needs
- Chips and circuit are completely wrapped in flexible plastic, at good insulation
- Cut as per mark on lamp

### Application

- Indoor and outdoor decoration

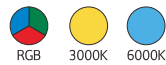
Name	Voltage	Chips QTY	Power	Lumen/W	CCT	CRI	Type	IP Class	Board Width
DL2835-120P	DC12V/24V	120PCS	12W/14W/16W	90LM/W	3000K/4000K/6000K	80	2835	IP65	8mm
DL2835-120P	DC12V/24V	120PCS	12W/14W/16W	100LM/W	3000K/4000K/6000K	80	2835	IP20	8mm
DL5050-60P	DC12V/24V	60PCS	12W/14W/16W	80LM/W	3000K/4000K/6000K	80	5050	IP65	10mm
DL5050-60P	DC12V/24V	60PCS	12W/14W/16W	80LM/W	3000K/4000K/6000K	80	5050	IP20	10mm
DL5050-60P	DC24V	60PCS	12W/14W/16W	50LM/W	RGB	/	5050	IP65	10mm
DL5050-60P	DC24V	60PCS	12W/14W/16W	50LM/W	RGB	/	5050	IP65	10mm
DL2835-120P	DC12V/24V	120PCS	12W/14W/16W	50LM/W	Red/Blue/Yellow/Green	/	2835	IP20	8mm
DL2835-60P	DC12V/24V	60PCS	12W/14W/16W	40LM/W	Red/Blue/Yellow/Green	/	2835	IP20	8mm

Item Code	Description
TCLPA2-06012V-02	LED Strip light driver/60W/PF=0.8/IP20
TCLPA2-10012V-03	LED Strip light driver/100W/PF=0.8/IP20
TCLPA2-12012V-04	LED Strip light driver/120W/PF=0.8/IP20
TCLPA2-20012V-05	LED Strip light driver/200W/PF=0.8/IP20



# STRIP LIGHT

220-240V strip light



### Features

- Soft, can be curved as the wire curl, suitable for varieties of decoration sites
- It can be cut freely according to the actual decoration needs
- Chips and circuit are completely wrapped in flexible plastic, at good insulation
- Cut as per mark on lamp, 1m per unit
- Match with special plug, use directly when connected at 220-240V

### Application

- Indoor and outdoor decoration

Type	Voltage	Chips QTY	Power	Lumen/W	CCT	CRI	IP Class	Board Width	Materials	Specification
2835	AC220-240V	2x90PCS	9W	>80lm/w	R/G/B/3000/6000K	>70	IP65	W16.5x7mm	PVC	50m/Roll
	AC220-240V	3x92PCS	12W	>90lm/w	R/G/B/3000/6000K	>70	IP65	W19.5x7.5mm	PVC	50m/Roll

Item Code	Description
TDA1-XX00000XK-92	Fixing clip/2x90
TDA1-XX00000XK-93	Driver plug/2x90
TDA1-XX00000XK-99	End cap/2x90
TDA1-XX00000XK-95	Middle joint/2x90
TDA1-XX00000XK-94	Driver plug/3x92
TDA1-XX00000XK-96	Middle joint/3x92
TDA1-XX00000XK-97	Fixing clip/3x92
TDA1-XX00000XK-98	End cap/3x92



TDA1-XX00000XK-92  
TDA1-XX00000XK-97



TDA1-XX00000XK-93  
TDA1-XX00000XK-94



TDA1-XX00000XK-95  
TDA1-XX00000XK-96

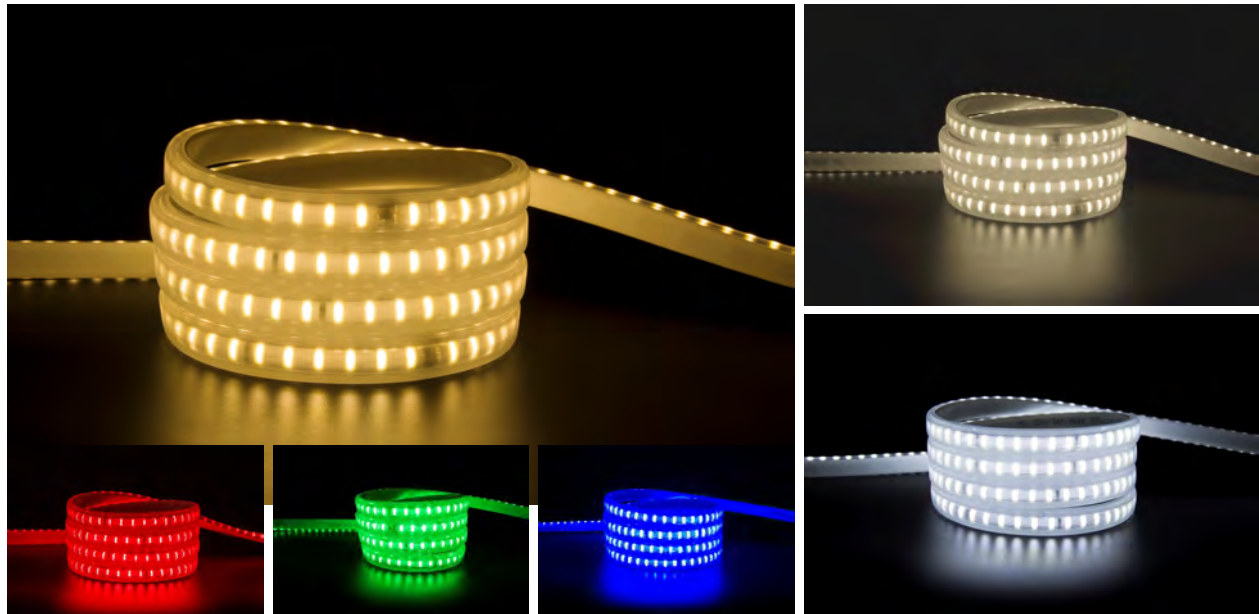


TDA1-XX00000XK-99  
TDA1-XX00000XK-98



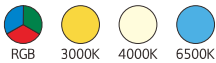
STRIP LIGHT

220V-240V strip light



Features

- Soft, can be curved as the wire curl, suitable for varieties of decoration sites
- It can be cut freely according to the actual decoration needs
- Chips and circuit are completely wrapped in flexible plastic, at good insulation
- Cut as per mark on lamp, 1M per unit
- Match with special plug, use directly when connected at 220-240V



Application

- Indoor and outdoor decoration

Name	Voltage	Chips QTY	Power	Lumen/Meter	CCT	CRI	IP Class	Board Width	Materials	Specification
TDD1-22007	AC220-240V	1x120	7W/M	630	R/G/B 3000/4000/6500K	> 70	IP65	8mm	PVC	100m/Roll

Item Code	Description
TWP1-XX00000XW-02	1pc driver+ 1 end clip+6 fix clips



NEON STRIP LIGHT

Standard series



Features

- This product is a low-voltage 12V/24V lamp belt with stable safety performance and low failure rate
- It is made of silica gel, which has the functions of yellowing resistance, high light transmittance, corrosion resistance and good thermal conductivity.
- The appearance is beautiful. It can be shaped and bent at will. The IP grade reaches IP65



Application

- Indoor and outdoor decoration

Power	Voltage	Dimmension	CCT	CRI	IP Class	Functions optional	Control mode
10W	DC24V	1000xW10xH10mm	3000K 4000K 6500K	Silica gel opal +LED	IP65	2700K/4000K/6500K lumen dimmable	Wifi Zigbee DALL Bluetooth
12W	DC12V DC24V	1000xW10xH10mm	3000K 4000K 6500K	Silica gel opal +LED	IP65	2700K-6500K lumen color dimmable	Wifi Zigbee DALL Bluetooth
14W	DC24V	1000xW16xH16mm	RGBW 3000K 10 shifts	Silica gel opal +LED	IP65	RGBW	DMX512
12W	DC24V	1000xW18.5xH12.5mm	3000K 4000K 6500K	Silica gel opal +LED	IP65	2700K/4000K/6500K lumen dimmable	Wifi Zigbee DALL Bluetooth
12W	DC24V	1000xW12xH20mm	3000K 4000K 6500K	Silica gel opal +LED	IP65	2700K/4000K/6500K lumen color dimmable	Wifi Zigbee DALL Bluetooth
7W	DC24V	1000xW8xH16mm	3000K 4000K 6500K	Silica gel opal +LED	IP68	2700K/4000K/6500K lumen dimmable	Wifi Zigbee DALL Bluetooth
8W	DC12V	1000xW6xH13mm	3000K 4000K 6500K	Silica gel opal +LED	IP65	2700K/4000K/6500K lumen dimmable	Wifi Zigbee DALL Bluetooth
6.5W	DC24V	1000xØ15mm	3000K 4000K 6500K	PVC opal +LED	IP65	2700K/4000K/6500K lumen dimmable	Wifi Zigbee DALL Bluetooth





# STRIP LIGHT

220V-240V strip light



### Features

- Soft, can be curved as the wire curl, suitable for varieties of decoration sites
- It can be cut freely according to the actual decoration needs
- Chips and circuit are completely wrapped in flexible plastic, at good insulation
- Cut as per mark on lamp, 1m per unit
- Match with special plug, use directly when connected at 220-240V

### Application

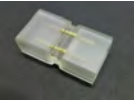
- Indoor and outdoor decoration

Type	Voltage	Chips QTY	Power	Lumen/m	CCT	CRI	IP Class	Board Width	Materials	Specification
5050	AC220-240V	60PCS	7W	400	R/G/B/3000/6000K	>70	IP65	8mm	PVC	100m/Roll
	AC220-240V	72PCS	7W	450	R/G/B/3000/6000K	>70	IP65	10mm	PVC	100m/Roll

Item Code	Description
TCLPA2-014W220V	Driver plug
58-2050000ZN-XX	Middle joint, End clip, Fixing clip
58-2050000ZN-X1	Middle joint
58-2050000ZN-X2	End clip
58-2050000ZN-X3	Fixing clip



TCLPA2-014W220V



58-2050000ZN-X1



58-2050000ZN-X3



58-2050000ZN-XX



58-2050000ZN-X2







# LED PANEL LIGHT

Back-lit series



120° 4000K 6000K IP20

### Features

- Plug-in connected, easy to install
- Ultra-thin at 25 mm
- All-metal structure, will not become brittle

### Application

- Office, meeting room, school, hospital, hotel

Name	Voltage	Power	Lumens	CCT	CRI	PF	Beam Angle	Driver Design	Materials	Qty/Ctn
PL-595-48	220-240V	48W	3800lm	3000/4000/6000K	>80	0.5	120°	Isolated	AL	10
PL-595-42	220-240V	42W	2880lm	3000/4000/6000K	>80	0.9	120°	Isolated	AL	10
PL-595-40	220-240V	40W	4000lm	3000/4000/6000K	>80	0.9	120°	Isolated	AL	6
PL-295-42	220-240V	42W	2880lm	3000/4000/6000K	>80	0.9	120°	Isolated	AL	6

