

# Amexy General Trading LLC-FZ

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## LED

Basic knowledge

### Luminous Flux

The amount of light emitted by a light source per unit time is called the luminous flux of the light source, the unit is lumen (lm).

### Color Temperature

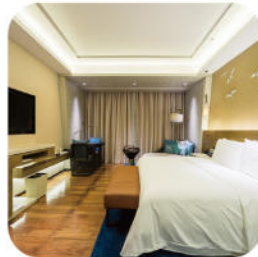
Color temperature is a physical quantity used in lighting optics to define the color of a light source. The unit is represented by "K". The higher the color temperature value, the cooler the color; the lower the color temperature, the warmer the color. Different color temperatures will make people have different associations, resulting in different physiological effects. Under the irradiation of a high-color-temperature light source, it gives people a cool atmosphere; under the irradiation of a low-color-temperature light source, it gives people a warm feeling.



3000K



4000K



6500K

### Overt indication

Color rendering refers to the characteristics of different colors when light sources of different spectra are irradiated on objects of the same color. Usually, the color rendering index (Ra) is used to represent the color rendering index of the light source. The higher the color rendering index of the light source, the better the color rendering performance.



The effect of comparing different color rendering indexes of the same object

### Illuminance

The amount to which a surface is illuminated is called illuminance. The unit is lux (lx), which is the luminous flux received per unit area.



The kitchen is generally around 300-350Lx



The living room is generally around 100-300Lx



The bedroom is generally around 100-150Lx

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# LED FILAMENT BULB





## Features:

- \*Excellent variety in terms of bases and shapes
- \*Low wattage for subdued lighting
- \*Decorative forms with modern interiors
- \*Very cozy amber effect

## Applications:

- \*Living rooms, dining rooms, bedroom, Bars.

## Vintage

											
A60	C35	BT35	G45	G80	G95	G125	ST64				
Code	Voltage	Power (W)	CCT(K)	Lumen(lm)	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A60FV 6.5W	AC220-240V	6.5	2200	650	≥80	300°	E27	N	60x108	15000	100
C35FV 4W	AC220-240V	4	2200	360	≥80	300°	E14/E27	N	35x96/90	15000	200
BT35FV 4W	AC220-240V	4	2200	360	≥80	300°	E14	N	35x115	15000	200
G45FV 4W	AC220-240V	4	2200	360	≥80	300°	E14/E27	N	45x78/73	15000	200
G80FV 6.5W	AC220-240V	6.5	2200	650	≥80	300°	E27	N	80x115	15000	50
G95FV 6.5W	AC220-240V	6.5	2200	650	≥80	300°	E27	N	95x133	15000	20
G125FV 6.5W	AC220-240V	6.5	2200	650	≥80	300°	E27	N	125x176	15000	20
ST64FV 6.5W	AC220-240V	6.5	2200	650	≥80	300°	E27	N	64x138	15000	100

## Clear










A60

C35

BT35

G45

G80

G95

G125

ST64

Code	Voltage	Power (W)	CCT(K)	Lumen(lm)	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A60-6.5/RF	AC220-240V	6.5	2700/6500	760/800	≥80	300°	E27	N	60x108	15000	100
C35-4/RF	AC220-240V	4	2700/6500	450/470	≥80	300°	E14/E27	N	35x96/90	15000	200
BT35-4/RF	AC220-240V	4	2700/6500	450/470	≥80	300°	E14	N	35x115	15000	200
G45FC 4W	AC220-240V	4	2700/6500	450/470	≥80	300°	E14/E27	N	45x78/73	15000	200
G80FC 6.5W	AC220-240V	6.5	2700/6500	760/800	≥80	300°	E27	N	80x115	15000	50
G95FC 6.5W	AC220-240V	6.5	2700/6500	760/800	≥80	300°	E27	N	95x133	15000	20
G125FC 6.5W	AC220-240V	6.5	2700/6500	760/800	≥80	300°	E27	N	125x176	15000	20
ST64FC 6.5W	AC220-240V	6.5	2700/6500	760/800	≥80	300°	E27	N	64x138	15000	100



Code	Voltage	Power (W)	CCT(K)	Lumen(lm)	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A60-8/RF-DIM	AC230-240V	8	2700/6500	620/650	≥80	300°	E27	Y	60x103	15000	100
C35-4/RF-DIM	AC230-240V	4	2700/6500	340/360	≥80	300°	E14	Y	35x90	15000	200
BT35-4/RF-DIM	AC230-240V	4	2700/6500	340/360	≥80	300°	E14	Y	35x115	15000	200



LED BULB



Features:

- \*Long lifetime span
- \*Low energy consumption
- \*Simple replacement for classic lamps
- \*Instant 100% light, no warm-up time
- \*Dimmable version available
- \*Robust against vibrations

Applications:

- \*Domestic applications
- \*General illumination
- \*Applications in suitable luminaries



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
G45-4/RC	AC220-240V	4	330/340/360	≥80	180°	E27	45x80	15000	200
G45-5.5/RC	AC220-240V	5.5	430/450/470	≥80	180°	E27	45x80	15000	200
G45-4/RC E14	AC220-240V	4	330/340/360	≥80	180°	E14	45x82	15000	200
G45-5.5/RC E14	AC220-240V	5.5	430/450/470	≥80	180°	E14	45x82	15000	200

LED BULB



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A60-9/CC	AC220-240V	9	760/780/800	≥80	200°	E27/B22	60x108	15000	100
A60-12/CC	AC220-240V	12	1050/1100/1130	≥80	200°	E27/B22	60x115	15000	100
A60-15/CC	AC220-240V	15	1150/1250/1300	≥80	200°	E27/B22	60x120	15000	100

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A70-14/QQ	AC90-265V	14	1200/1250/1300	≥80	200°	E27/B22	70x135	25000	100



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
A60-10/CC-DIM	AC220-240V	10	720/760/800	≥80	160°	E27	Y	60x115	15000	100

# LED CYLINDRICAL BULB



## Features:

- \*Simple replacement for classic compact fluorescent lamps
- \*Long lifetime span
- \*Low energy consumption
- \*Instant 100% light, no warm-up time
- \*Robust against vibrations

## Applications:

- \*Domestic applications
- \*General illumination
- \*Applications in suitable luminaries









5W

10W

15W

20W

30W

40W

50W

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T50 5W	AC220V-240V	5	300-320	≥80	180°	E27	Ø50xH100	15000	100
T60 10W	AC220V-240V	10	650-680	≥80	180°	E27	Ø60xH115	15000	100
T70 15W	AC220V-240V	15	1000-1100	≥80	180°	E27	Ø70xH127	15000	50
T80 20W	AC220V-240V	20	1275-1300	≥80	180°	E27	Ø80xH144	15000	50
T100 30W	AC220V-240V	30	2000-2100	≥80	180°	E27	Ø100xH170	15000	20
T120 40W	AC220V-240V	40	2452-2500	≥80	180°	E27	Ø120xH197	15000	20
T140 50W	AC220V-240V	50	3452-3500	≥80	180°	E27	Ø140xH224	15000	20

35W

55W

98W

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
FSLT127 35W	AC220-240V	35	2800/2900/3000	≥80	175°	E27	100x180	15000	40
FSLT127 55W	AC220-240V	55	4200/4400/4600	≥80	175°	E27	120x220	15000	20
FSLT127 98W	AC220-240V	98	7700/7900/8100	≥80	175°	E40	150x265	15000	8

4W

8W

12W

20W

25W/30W

80W

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
FSLT126 4W	AC220-240V	4	310/340	≥80	165°	E27	40x90	15000	100
FSLT126 8W	AC220-240V	8	630/680	≥80	165°	E27	50x110	15000	100
FSLT126 12W	AC220-240V	12	980/1050	≥80	165°	E27	60x130	15000	50
FSLT126 16W	AC220-240V	16	1300/1400	≥80	150°	E27	80x162	15000	50
FSLT126 25W	AC220-240V	25	1900/2100	≥80	185°	E27	100x195	15000	20
FSLT126 30W	AC220-240V	30	1900/2000	≥80	185°	E27	100x195	15000	20

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
FST110 80W	AC200-240V	80	6500-6700	≥80	160°	E27	110x230	15000	20



# LED COLOUR BULB

## Features:

- \*Low energy consumption
- \*Red, blue, green, orange, purple, yellow color available for variety decorative requirements
- \*Robust against vibrations

## Applications:

- \*Domestic applications
- \*General illumination
- \*Applications in suitable luminaries



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	SizLife (hrs)	Packing QTY (pcs/CTN)
G45-2/RC	AC220-240V	2	180/190/200	≥70	160°	E27	45x72	15000	200



Code	Voltage	Power (W)	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
G45-2/RC-Red	AC220-240V	2	160°	E27	45x72	15000	200
G45-2/RC-Orange	AC220-240V	2	160°	E27	45x72	15000	200
G45-2/RC-Yellow	AC220-240V	2	160°	E27	45x72	15000	200
G45-2/RC-Green	AC220-240V	2	160°	E27	45x72	15000	200
G45-2/RC-Blue	AC220-240V	2	160°	E27	45x72	15000	200
G45-2/RC-Purple	AC220-240V	2	160°	E27	45x72	15000	200

# LED G4/G9



## Features:

- \*Long lifetime up to 10000 hours
- \*Low energy consumption
- \*Ideal for decorative and free-burning applications
- \*Very small sizes thanks to high miniaturization
- \*Optimized light distribution

## Applications:

- \*Atmospheric accent lighting in homes, shops, hotels and restaurants
- \*Foyers
- \*Offices



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
FSLG417 1.5W	AC/DC12V	1.5	120/125/130	≥80	300°	G4	39x12x10	10000	1000
FSLG917 2W	AC220-240V	2	180/185/190	≥80	300°	G9	48x16x12	10000	1000



# LED CANDLE BULB



## Features:

- \*Variety decorative lighting performance thanks to LED technology
- \*Low energy consumption
- \*Simple replacement for classic lamps
- \*Instant 100% light, no warm-up time
- \*Robust against vibrations
- \*Dimmable version available

## Applications:

- \*Domestic applications
- \*General illumination
- \*Chandeliers



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C35-4/RN	AC220-240V	4	330/340/350	≥80	180°	E14	White	37x100	15000	200
C38-6/RN	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x100	15000	200
BT35-4/RN	AC220-240V	4	330/340/350	≥80	180°	E14	White	37x126	15000	200
BT38-6/RN	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x126	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38-6/RN-DIM	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x100	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38-5/QN	AC90-265V	5	470/480/500	≥70	240°	E14	White	38x108	25000	200
BT38-5/QN	AC90-265V	5	470/480/500	≥70	240°	E14	White	38x126	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38L1 5W	AC100-265V	5	350/370/400	≥80	200°	E14	Silver	Ø37x100	15000	200
C38L2 5W	AC100-265V	5	350/370/400	≥80	200°	E14	White	Ø37x100	15000	200
BT38L1 5W	AC100-265V	5	350/370/400	≥80	200°	E14	Silver	Ø37x125	15000	200
BT38L2 5W	AC100-265V	5	350/370/400	≥80	200°	E14	White	Ø37x125	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38L2 5W DIM	AC220-240V	5	400/400/400	≥80	200°	E14	White	38x100	15000	200



LED SPOTLIGHT



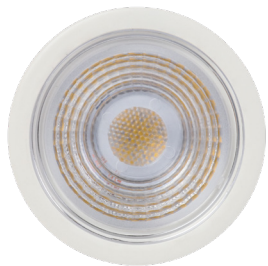
Features:

- \*Simple replacement of conventional halogen lamps
- \*Innovative single optic for homogeneous light distribution
- \*Available in dimmable version
- \*Very long lifespan up to 25000 hours
- \*Instant 100% light, no warm-up time

Applications:

- \*Restaurants
- \*Commercial areas
- \*Hospitality
- \*Museums, art galleries
- \*Residential interiors
- \*Spotlighting for accents

LED MR16



MR16-5/CC

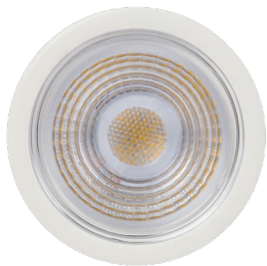


MR16/LP MR16/QP

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/CC	AC220-240V	5	400/410/420	≥80	38°	GU5.3	Φ50*45	15000	200

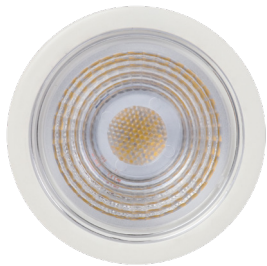
Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/LP	AC/DC12V	5	400/410/420	≥80	38°	GU5.3	Φ50*52	25000	200

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/QP	AC90-265V	5	400/410/420	≥80	38°	GU5.3	Φ50*52	25000	200
MR16-6/QP	AC90-265V	6	500/510/520	≥80	38°	GU5.3	Φ50*52	25000	200
MR16-7/QP	AC90-265V	7	600/610/620	≥80	38°	GU5.3	Φ50*52	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-6.5/QP-DIM	AC180-265V	6.5	500/510/520	≥80	38°	GU5.3	Y	Φ50*58	25000	200

LED GU10



GU10-X/QP

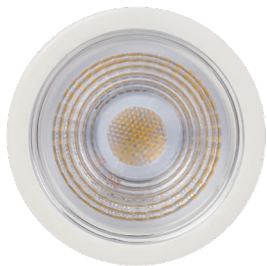


GU10-5/CC

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-5/QP	AC90-265V	5	400/410/420	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-6/QP	AC90-265V	6	500/510/520	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-7/QP	AC90-265V	7	600/610/620	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-5/CC	AC220-240V	5	400/410/420	≥80	38°	GU10	N	Φ50*53	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-6.5/DP-DIM	AC180-265V	6.5	500/510/520	≥80	38°	GU10	Y	Φ50*56	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-9/QP	AC90-265V	9	700/720/750	≥80	38°	GU10	N	Φ50*74	25000	100

# LED CANDLE BULB



## Features:

- \*Variety decorative lighting performance thanks to LED technology
- \*Low energy consumption
- \*Simple replacement for classic lamps
- \*Instant 100% light, no warm-up time
- \*Robust against vibrations
- \*Dimmable version available

## Applications:

- \*Domestic applications
- \*General illumination
- \*Chandeliers



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C35-4/RN	AC220-240V	4	330/340/350	≥80	180°	E14	White	37x100	15000	200
C38-6/RN	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x100	15000	200
BT35-4/RN	AC220-240V	4	330/340/350	≥80	180°	E14	White	37x126	15000	200
BT38-6/RN	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x126	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38-6/RN-DIM	AC220-240V	6	460/470/480	≥80	180°	E14	White	37x100	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38-5/QN	AC90-265V	5	470/480/500	≥70	240°	E14	White	38x108	25000	200
BT38-5/QN	AC90-265V	5	470/480/500	≥70	240°	E14	White	38x126	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38L1 5W	AC100-265V	5	350/370/400	≥80	200°	E14	Silver	Ø37x100	15000	200
C38L2 5W	AC100-265V	5	350/370/400	≥80	200°	E14	White	Ø37x100	15000	200
BT38L1 5W	AC100-265V	5	350/370/400	≥80	200°	E14	Silver	Ø37x125	15000	200
BT38L2 5W	AC100-265V	5	350/370/400	≥80	200°	E14	White	Ø37x125	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Color	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
C38L2 5W DIM	AC220-240V	5	400/400/400	≥80	200°	E14	White	38x100	15000	200



LED SPOTLIGHT



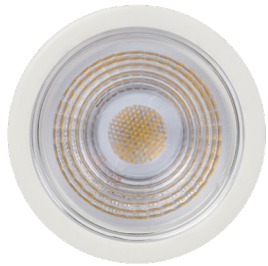
Features:

- \*Simple replacement of conventional halogen lamps
- \*Innovative single optic for homogeneous light distribution
- \*Available in dimmable version
- \*Very long lifespan up to 25000 hours
- \*Instant 100% light, no warm-up time

Applications:

- \*Restaurants
- \*Commercial areas
- \*Hospitality
- \*Museums, art galleries
- \*Residential interiors
- \*Spotlighting for accents

LED MR16



MR16-5/CC



MR16/LP MR16/QP

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/CC	AC220-240V	5	400/410/420	≥80	38°	GU5.3	Φ50*45	15000	200

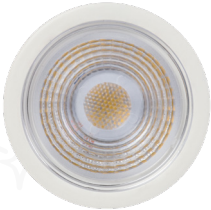
Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/LP	AC/DC12V	5	400/410/420	≥80	38°	GU5.3	Φ50*52	25000	200

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-5/QP	AC90-265V	5	400/410/420	≥80	38°	GU5.3	Φ50*52	25000	200
MR16-6/QP	AC90-265V	6	500/510/520	≥80	38°	GU5.3	Φ50*52	25000	200
MR16-7/QP	AC90-265V	7	600/610/620	≥80	38°	GU5.3	Φ50*52	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
MR16-6.5/QP-DIM	AC180-265V	6.5	500/510/520	≥80	38°	GU5.3	Y	Φ50*58	25000	200

LED GU10



GU10-X/QP



GU10-5/CC

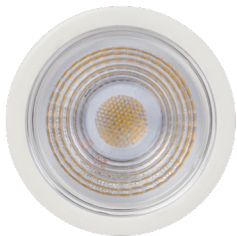


GU10-8/STD

Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-5/QP	AC90-265V	5	400/410/420	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-6/QP	AC90-265V	6	500/510/520	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-7/QP	AC90-265V	7	600/610/620	≥80	38°	GU10	N	Φ50*56	25000	200
GU10-5/CC	AC220-240V	5	400/410/420	≥80	38°	GU10	N	Φ50*53	15000	200
GU10-8/STD	AC90-2655V	8	700/710/720	≥80	38°	GU10	N	Φ50*56	15000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-6.5/DP-DIM	AC180-265V	6.5	500/510/520	≥80	38°	GU10	Y	Φ50*56	25000	200
GU10-8/CC-DIM	AC220-240V	8	700/710/720	≥80	38°	GU10	Y	Φ50*56	25000	200



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
GU10-9/QP	AC90-265V	9	700/720/750	≥80	38°	GU10	N	Φ50*74	25000	100



# LED REFLECTOR BULB



## Features:

- \*Simple direct replacement for conventional incandescent lamps
- \*Low power consumption
- \*Instant 100% light, no warm-up time

## Applications:

- \*Domestic applications
- \*General illumination
- \*Applications in suitable luminaries



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
R50-6/CC	AC220-240V	6	470/480/490	≥80	120°	E14	N	50x86	15000	200
R63-8/CC	AC220-240V	8	600/610/620	≥80	120°	E27	N	63x100	15000	100
R80-11/CC	AC220-240V	11	806/820/840	≥80	120°	E27	N	80x113	15000	100



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
R80-10/CC DIM	AC220-240V	10	800/850/900	≥80	120°	E27	Y	Ø80x113	25000	100

# LED PAR LAMP



## Features:

- \*Easy replacement of halogen lamps thanks to compact design
- \*Uniform lens design for guaranteed excellent distribution of light
- \*Very long lifespan up to 25,000hours
- \*Instant 100% light, no warm-up time
- \*Blue, red, green lens available

## Applications:

- \*Domestic applications
- \*General illumination
- \*Applications in suitable luminaries



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
PAR20B 7W	AC220-240V	7	560	≥80	40°	E14	N	78x62	15000	50
PAR30B-S 13W	AC220-240V	13	1040	≥80	40°	E27	N	96x95	15000	20
PAR38B 15W	AC220-240V	15	1200	≥80	40°	E27	N	132x121	15000	20



LED TUBE



Features:

- \*Quick, simple and safe replacement without rewiring
- \*Energy saving up to 60% compared to traditional fluorescent tubes
- \*Uniform illumination
- \*Very long lifespan up to 25000 hours
- \*Instant 100% light, no warm-up time

Applications:

- \*Illumination of production areas
- \*Supermarkets and department stores
- \*Public buildings
- \*Reception areas
- \*Offices



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T8-9/DY	AC180-265V	9	650/700/750	≥70	270°	G13	602×28	25000	25
T8-18/DY	AC180-265V	18	1450/1500/1600	≥70	270°	G13	1212×28	25000	25
T8-22/DY	AC180-265V	22	1750/1850/2000	≥70	270°	G13	1212×28	25000	25
T8-22/DY-1.5M	AC180-265V	22	1750/1850/2000	≥70	270°	G13	1512×28	25000	25



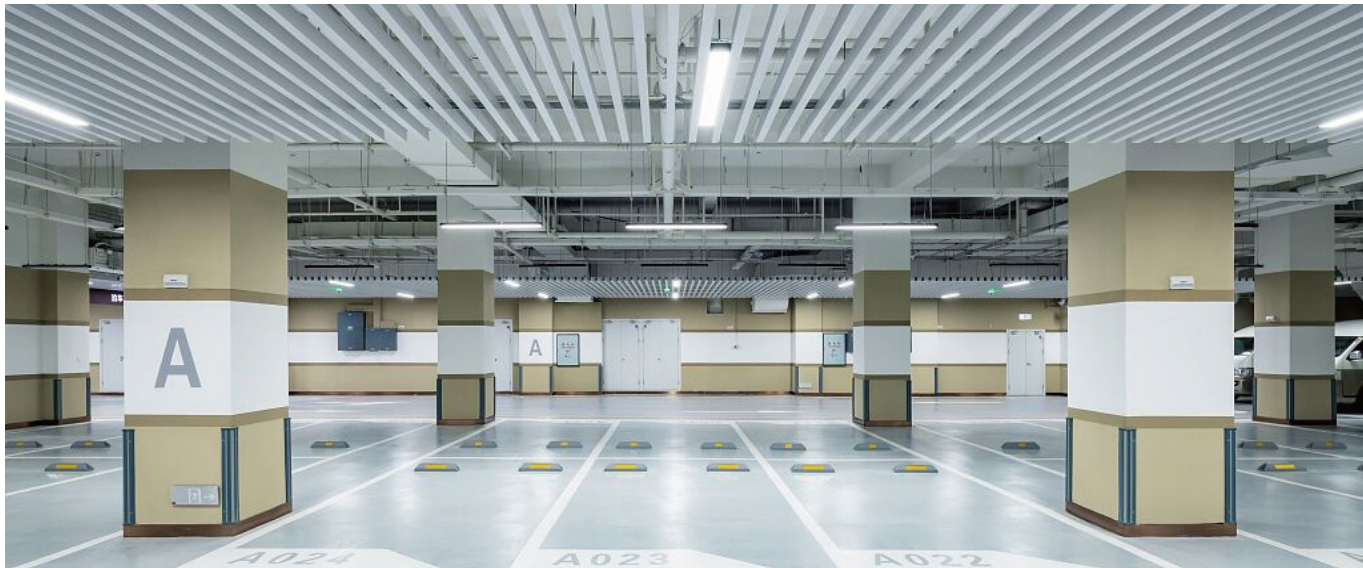
Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T8F-9/DY	AC180-265V	9	650/700/750	≥70	160°	G13	610x30x50	15000	20
T8F-18/DY	AC180-265V	18	1450/1500/1600	≥70	160°	G13	1220x30x50	15000	20
T8F-22/DY	AC180-265V	22	1750/1850/2000	≥70	160°	G13	1220x30x50	15000	20



Code	Base	Size (mm)	Packing QTY (pcs/CTN)
T8A-106	G13	608x33x50	40
T8A-206	G13	608x75x50	30
T8A-112	G13	1220x33x50	40
T8A-212	G13	1220x75x50	30



# LED T8 MOTION SENSOR TUBE



## Features:

- \*Quick, simple and safe replacement without rewiring
- \*Energy saving up to 60% compared to traditional fluorescent tubes
- \*Uniform illumination
- \*Very long lifespan up to 25000 hours
- \*Instant 100% light, no warm-up time

## Applications:

- \*Illumination of production areas
- \*Supermarkets and department stores
- \*Public buildings
- \*Reception areas
- \*Offices



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Dimmable	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T8-9/MS/DIM	AC220-240V	9	730/810/900	≥70	270°	G13	Y	603x29	15000	25
T8-18/MS/DIM	AC220-240V	18	1700/1750/1800	≥70	270°	G13	Y	1212x29	15000	25
T8-9/MS	AC180-265V	9	730/810/900	≥70	270°	G13	N	603x29	15000	25
T8-18/MS	AC180-265V	18	1700/1750/1800	≥70	270°	G13	N	1212x29	15000	25

# LED T5 FITTING



## Features:

- \*Available as 300mm, 600mm, 900mm, 1200mm &1500mm
- \*Rows of luminaires possible
- \*For seamless lines of light without dark

## Applications:

- \*Direct replacement for luminaries with fluorescent lamps
- \*General indoor illumination
- \*Hospitality

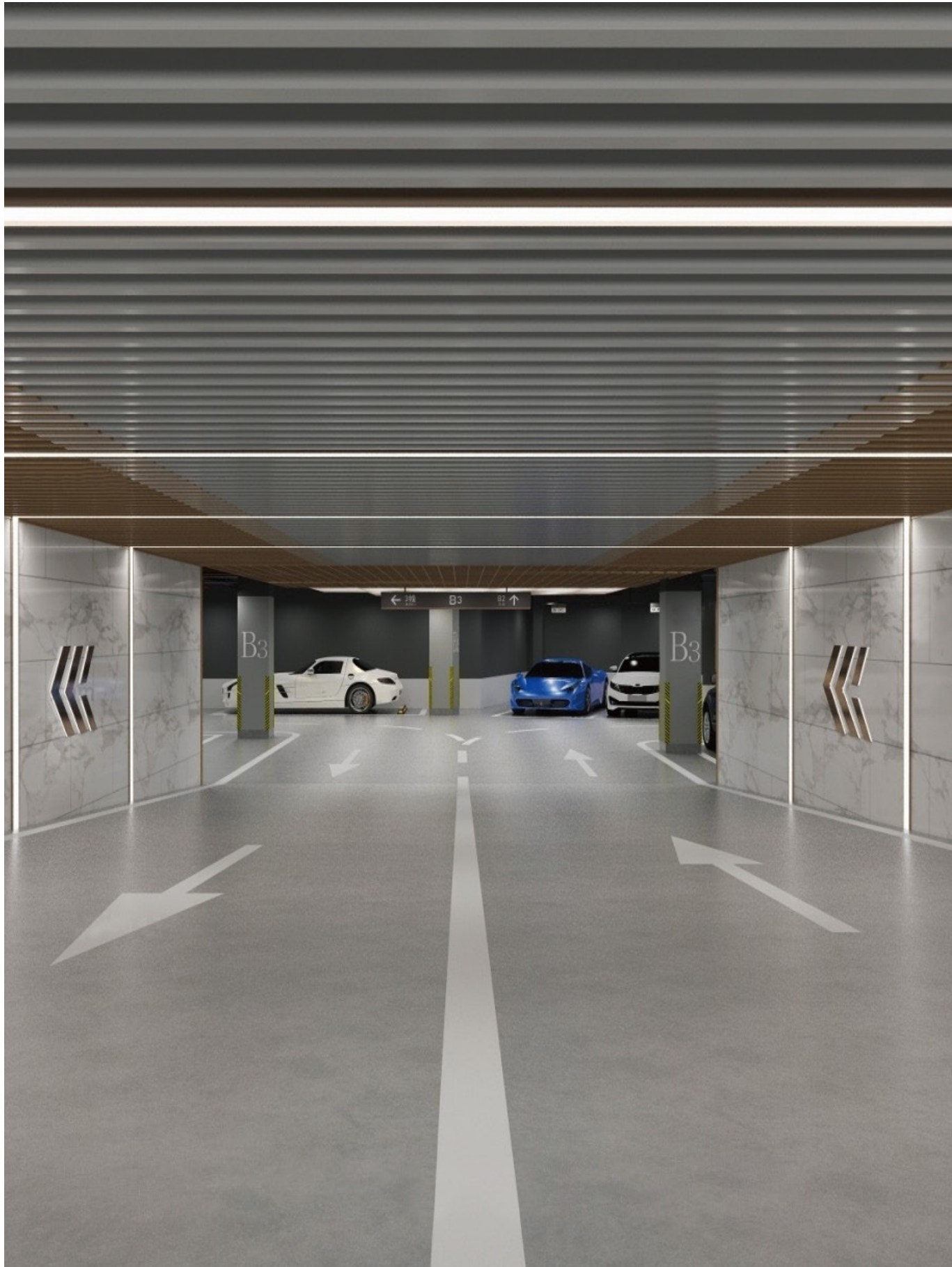


Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T5F-6/DZ	AC180-265V	6	400/420/450	≥70	130°	G13	309x22.8x38.5	25000	25
T5F-10/DZ	AC180-265V	10	720/760/800	≥70	130°	G13	570x22.8x38.5	25000	25
T5F-14/DZ	AC180-265V	14	1080/1150/1200	≥70	130°	G13	870x22.8x38.5	25000	25
T5F-18/DZ	AC180-265V	18	1400/1450/1600	≥70	130°	G13	1170x22.8x38.5	25000	25
T5F-22/DZ	AC180-265V	22	1650/1750/1850	≥70	130°	G13	1170x22.8x38.5	25000	25



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	CRI	Beam Angle	Base	Size (mm)	Life (hrs)	Packing QTY (pcs/CTN)
T5F-6/DT	AC180-265V	6	540/570/600	≥70	130°	G13	310x22.5x33.5	25000	20
T5F-10/DT	AC180-265V	10	950/1000/1050	≥70	130°	G13	571x22.5x33.5	25000	20
T5F-14/DT	AC180-265V	14	1350/1400/1500	≥70	130°	G13	871x22.5x33.5	25000	20
T5F-18/DT	AC180-265V	18	1800/1900/2000	≥70	130°	G13	1171x22.5x33.5	25000	20



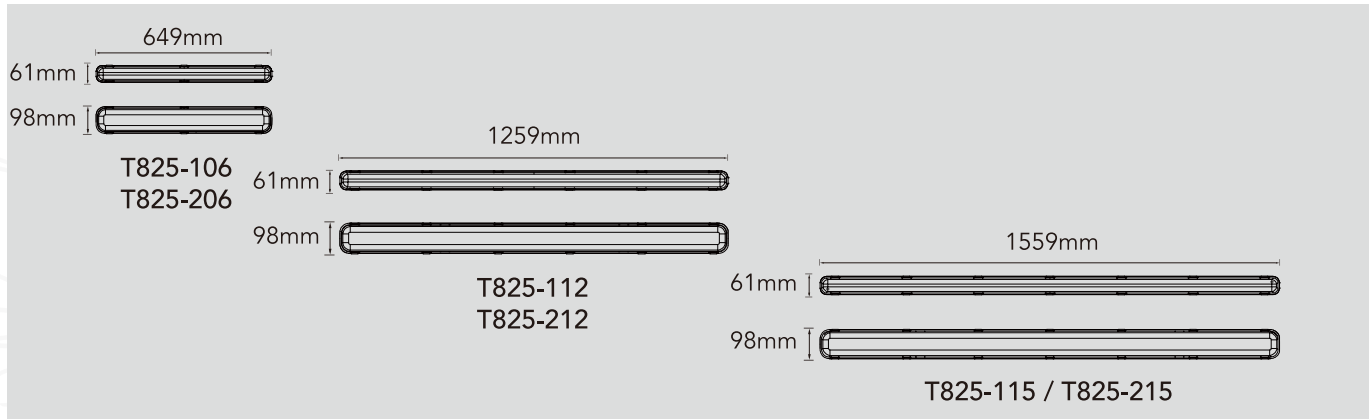


LED T8 TRI-PROOF FIXTURE

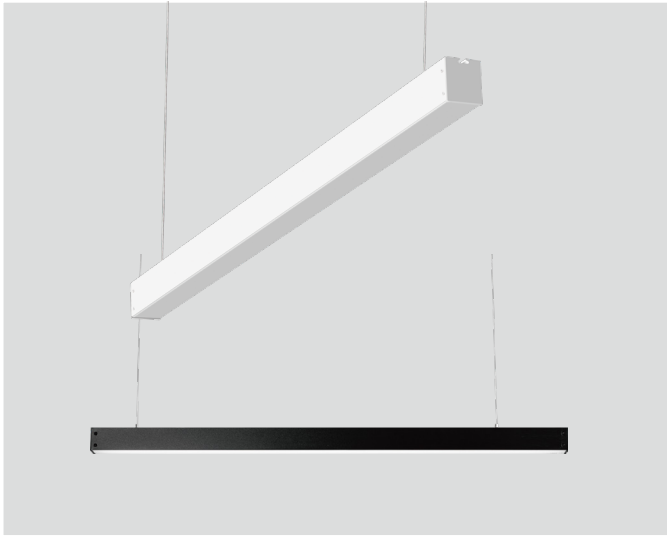
APPLICATION



ACCESSORIES:

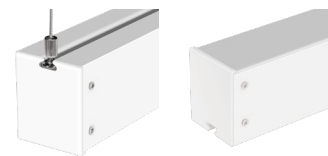
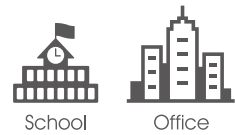


Code	Power (W)	Material	IP	Packing QTY (pcs/CTN)
T825-106	1x9	ABS+PC	IP65	12
T825-112	1x18	ABS+PC	IP65	12
T825-115	1x22	ABS+PC	IP65	12
T825-206	2x9	ABS+PC	IP65	8
T825-212	2x18	ABS+PC	IP65	8
T825-215	2x22	ABS+PC	IP65	8

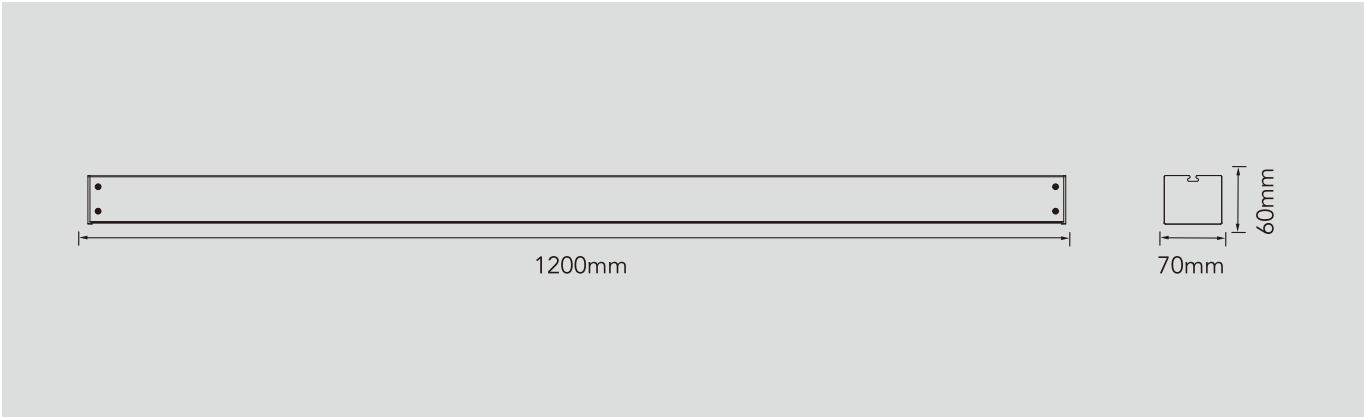


LED LINEAR LIGHT

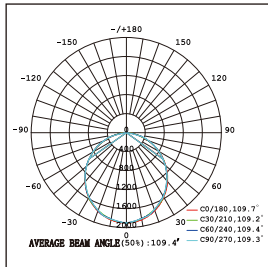
APPLICATION



ACCESSORIES:



Voltage:	220-240V 50/60Hz
CRI:	≥80
CCT:	3000/4000/5700K
Lifetime:	25000hrs
IP:	IP44
Operating temp:	-20℃~40℃



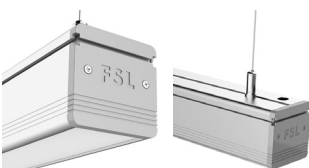
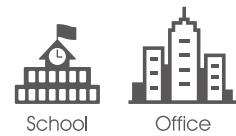
50W

Code	Power (W)	Lumen (lm)	Colour	Beam Angle	Packing QTY (pcs/CTN)
FSB146-W70-50W	50	4500/5250/5250	White	110°	10
FSB146-W70-50W	50	4500/5250/5250	Black	110°	10

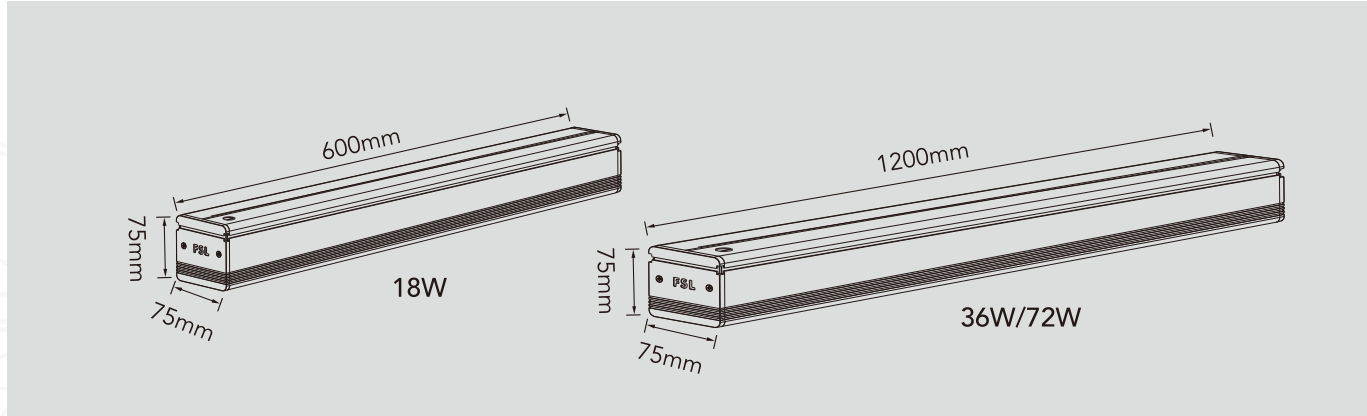


LED LINEAR LIGHT

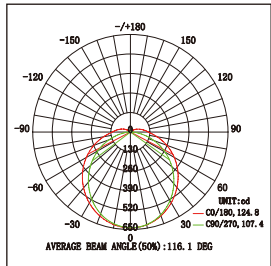
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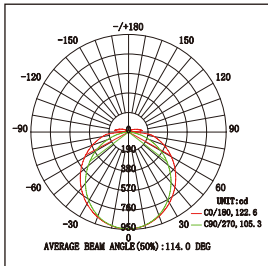
ACCESSORIES:



Voltage:	220-240V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



18W



36W

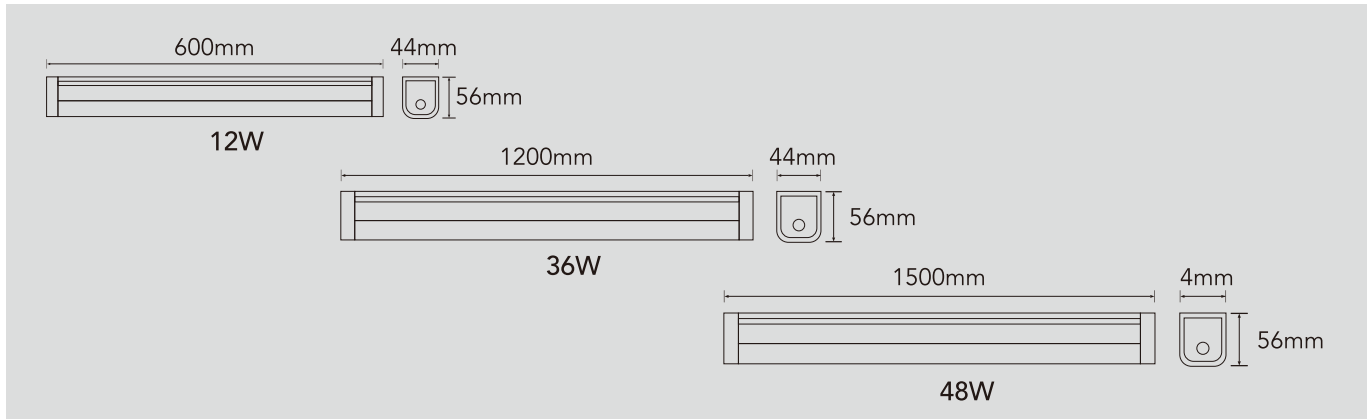
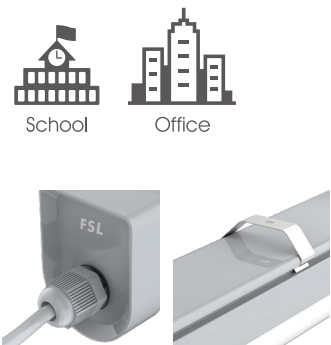
Code	Power (W)	Lumen (lm)	Colour	Beam Angle	Packing QTY (pcs/CTN)
FSB143S-18	18	1250/1300/1350	Silver	120°	2
FSB143S-36	36	2500/2600/2700	Silver	120°	2
FSB143S-72	72	4680/5040/5040	Silver	120°	2
FSB143B-18	18	1250/1300/1350	Black	120°	2
FSB143B-36	36	2500/2600/2700	Black	120°	2
FSB143B-72	72	4680/5040/5040	Black	120°	2



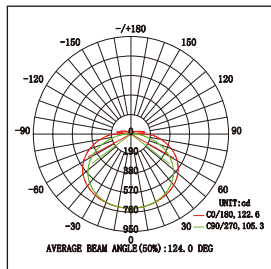


LED TRI-PROOF FIXTURE

APPLICATION

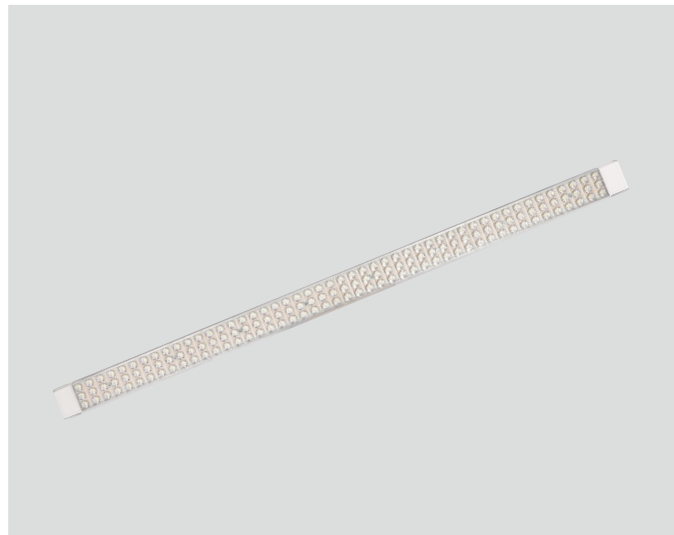


Voltage:	180-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP65
Operating temp:	-20℃~40℃



36W

Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSB188-12W	12	1020/1080/1080	136°	20
FSB188-36W	36	3060/3240/3240	136°	20
FSB188-48W	48	4080/4320/4320	136°	20

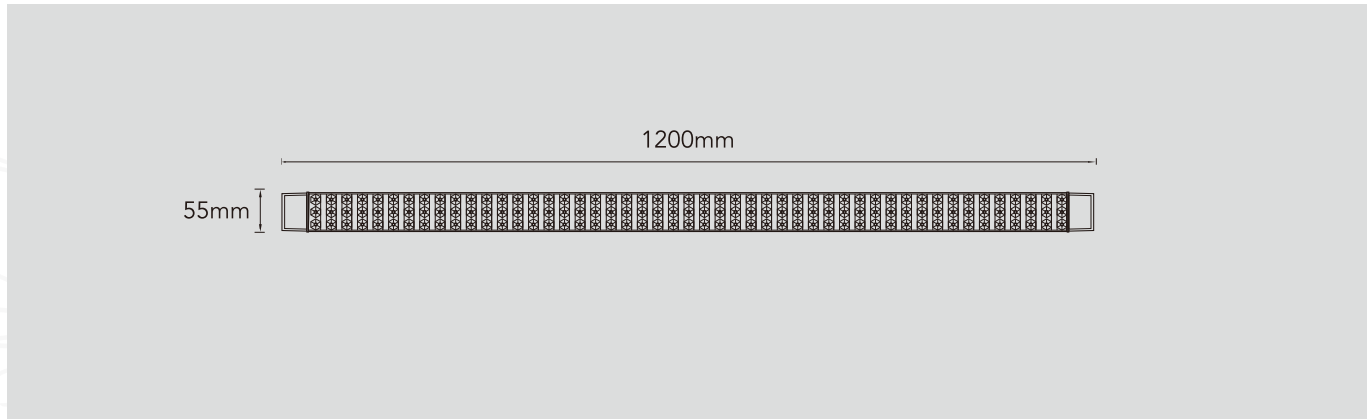
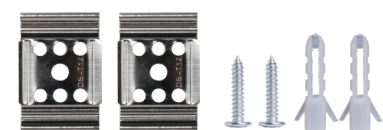


LED FIXTURE

APPLICATION



ACCESSORIES



Voltage:	165-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	8000hrs
IP:	IP20
Operating temp:	-30℃~50℃

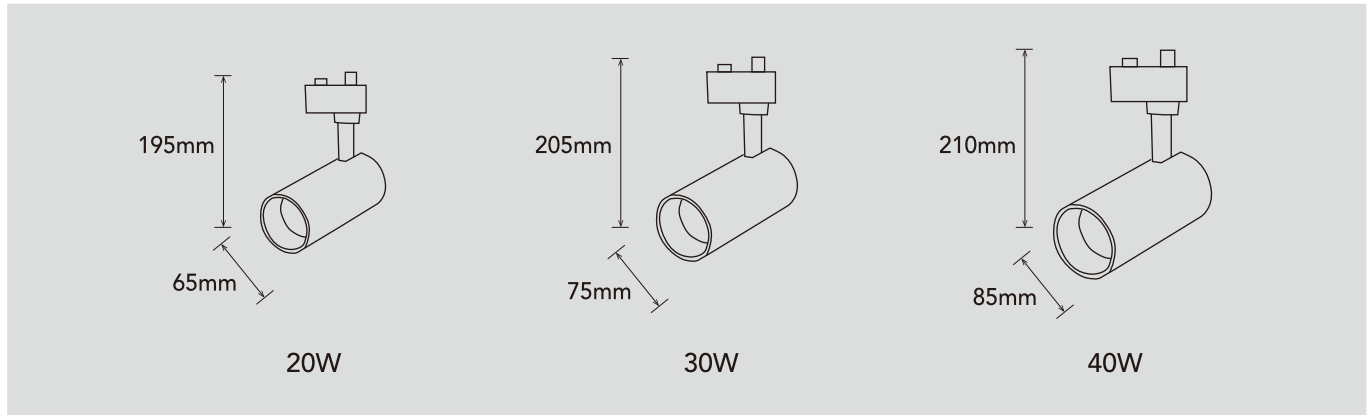
Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSBT16 72W	72	7900	90°	30



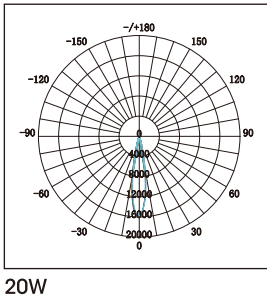


LED TRACK LIGHT

APPLICATION



Voltage:	180-265V 50/60Hz
CRI:	≥90
CCT:	3000/4000/5700K
Lifetime:	25000hrs
Type:	2Wire
Operating temp:	-20℃~40℃

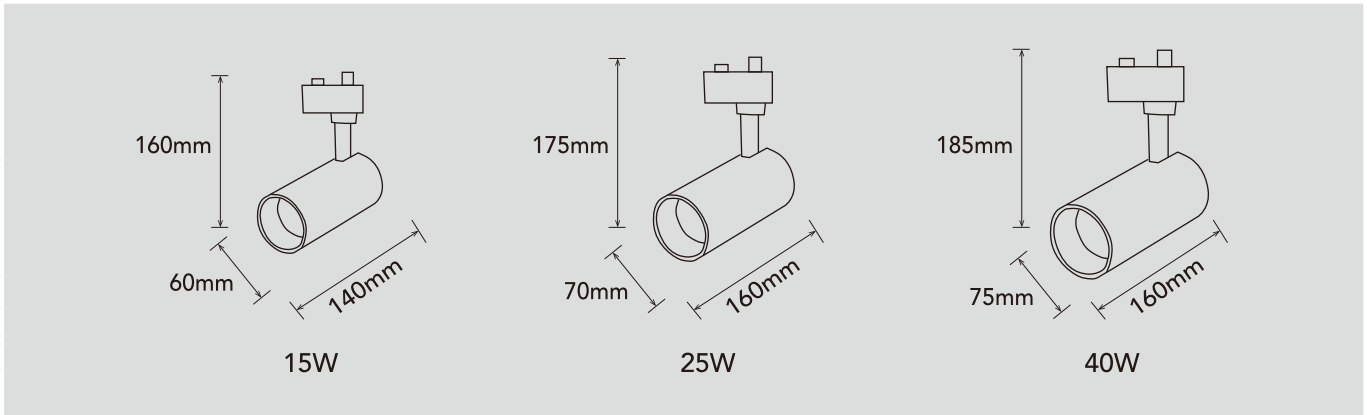


Code	Power (W)	Lumen (lm)	Colour	Beam Angle	Packing QTY (pcs/CTN)
FST941 20W	20	1400	White or Black	24°	24
FST941 30W	30	2100	White or Black	24°	20
FST941 40W	40	2800	White or Black	24°	20

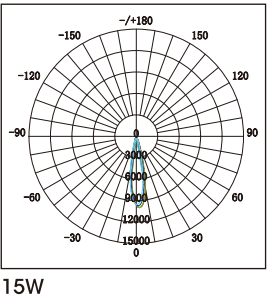


LED TRACK LIGHT

APPLICATION



Voltage:	180-265V 50/60Hz
CRI:	≥90
CCT:	3000/4000/5700K
Lifetime:	25000hrs
Type:	2Wire
Operating temp:	-20℃~40℃



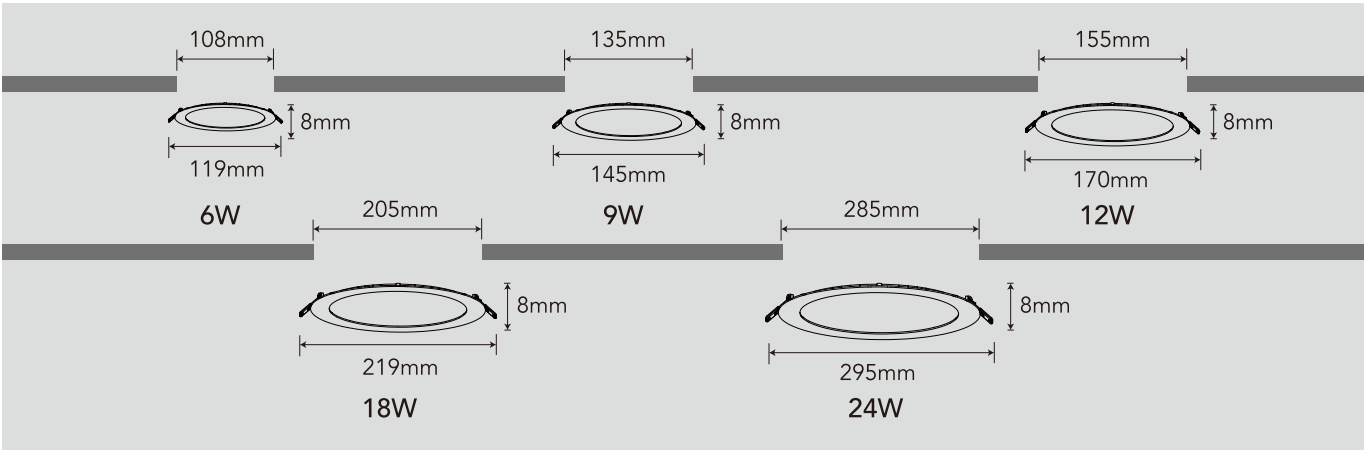
Code	Power (W)	Lumen (lm)	Colour	Beam Angle	Packing QTY (pcs/CTN)
FST931 15W	15	1200	White or Black	24°	24
FST931 25W	25	2000	White or Black	24°	24
FST931 40W	40	3200	White or Black	24°	20



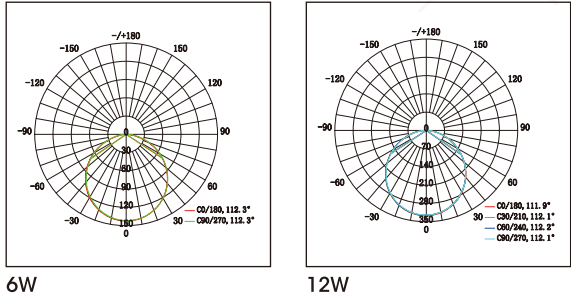


LED DOWNLIGHT

APPLICATION



Voltage:	90-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃

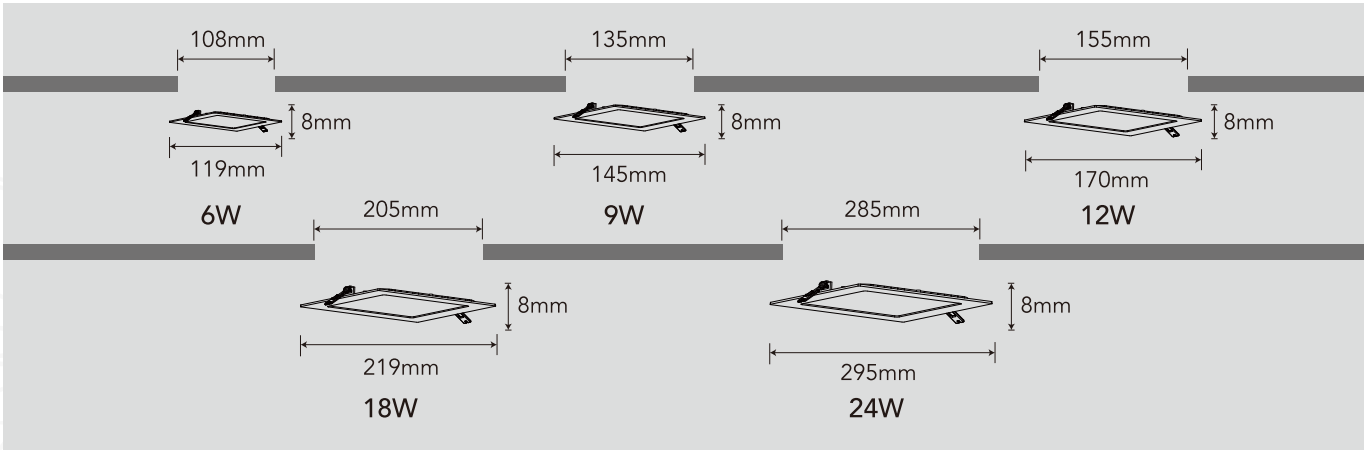


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSP3033R 6W	6	330/370/390	120°	50
FSP3033R 9W	9	500/555/585	120°	40
FSP3033R 12W	12	715/795/840	120°	40
FSP3033R 18W	18	1225/1365/1440	120°	40
FSP3033R 24W	24	1735/1935/2040	120°	20

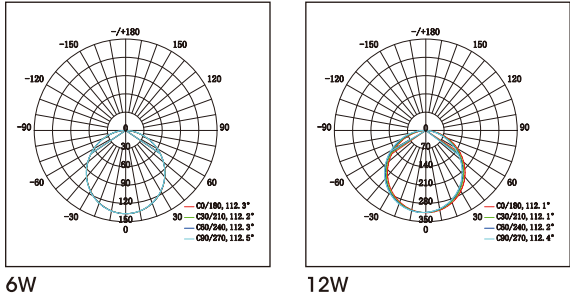


LED DOWNLIGHT

APPLICATION



Voltage:	90-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



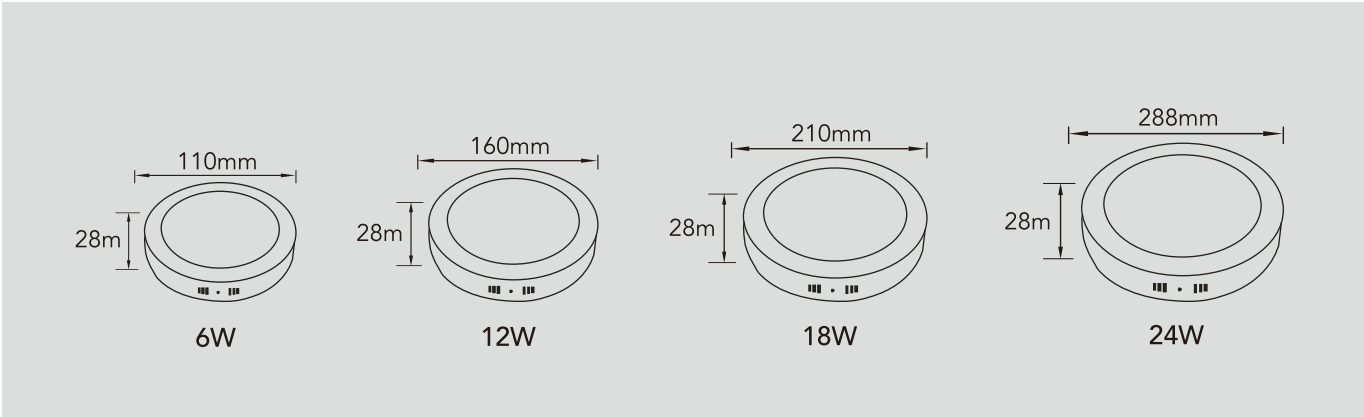
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FSP3033S 6W	6	330/370/390	120°	50
FSP3033S 9W	9	500/555/585	120°	40
FSP3033S 12W	12	715/795/840	120°	40
FSP3033S 18W	18	1225/1365/1440	120°	40
FSP3033S 24W	24	1735/1935/2040	120°	20



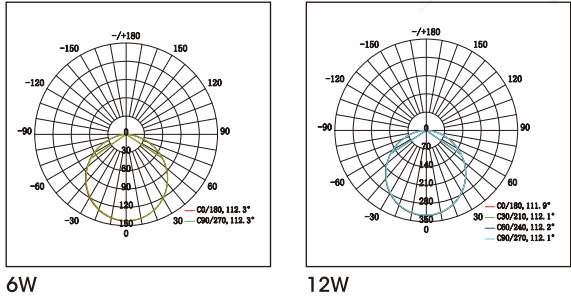


LED DOWNLIGHT

APPLICATION



Voltage:	90-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃

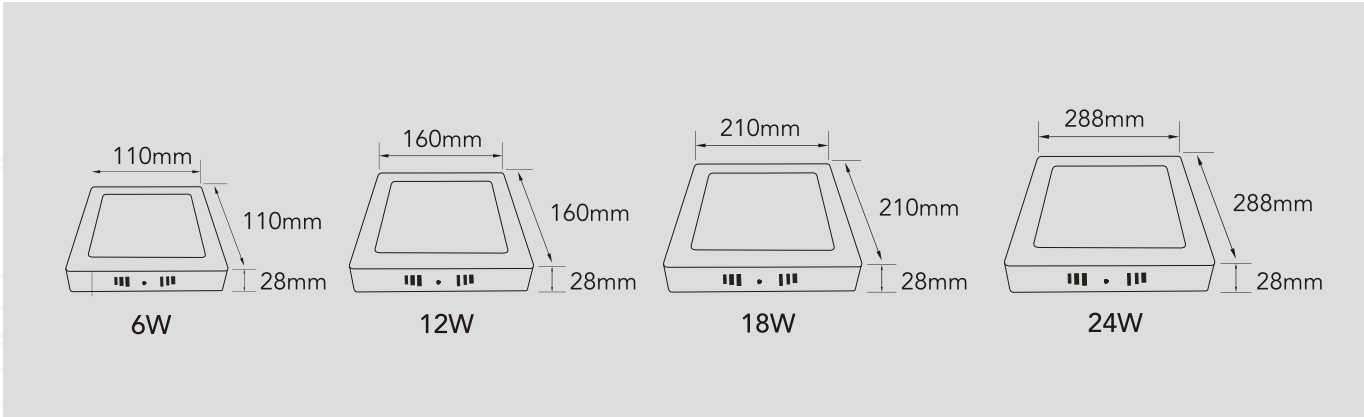


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSP3032R 6W	6	330/370/390	120°	40
FSP3032R 12W	12	715/795/840	120°	30
FSP3032R 18W	18	1225/1365/1440	120°	20
FSP3032R 24W	24	1735/1935/2040	120°	15

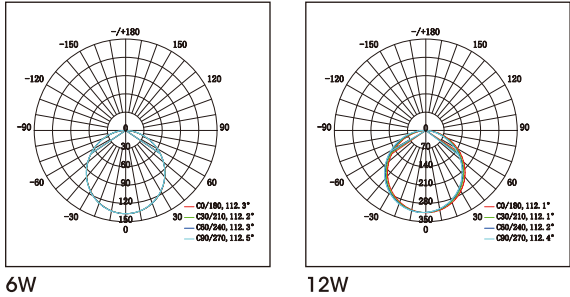


LED DOWNLIGHT

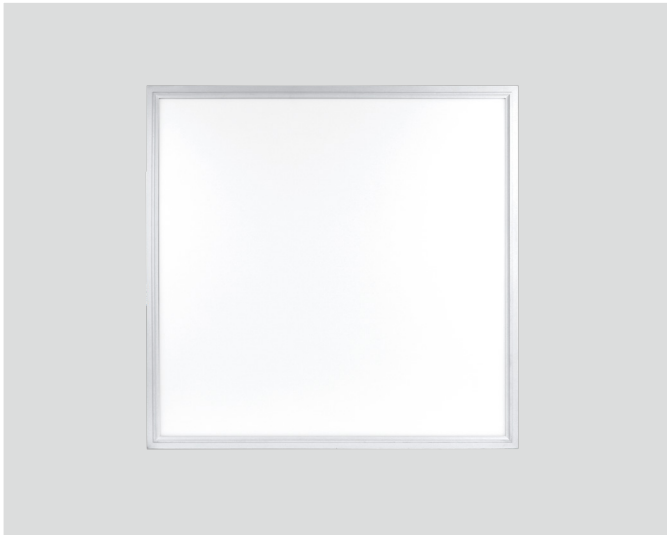
APPLICATION



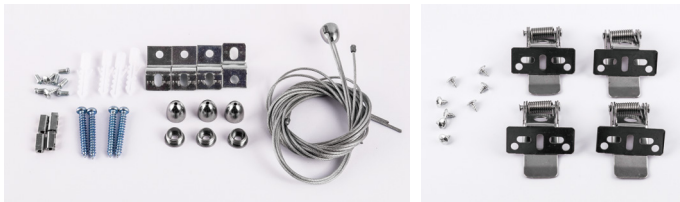
Voltage:	90-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



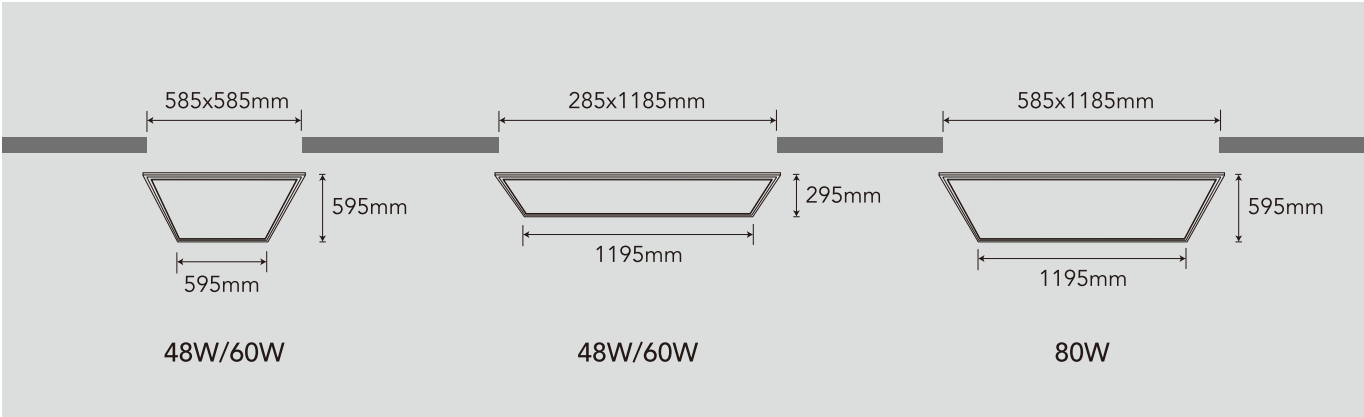
Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSP3032S 6W	6	330/370/390	120°	40
FSP3032S 12W	12	715/795/840	120°	30
FSP3032S 18W	18	1225/1365/1440	120°	20
FSP3032S 24W	24	1735/1935/2040	120°	15



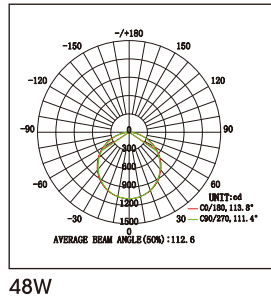
LED PANEL LAMP



Panel lamp cable      Panel lamp clips



Voltage:	180-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



Code	Power (W)	Lumen (lm)	Cut-out (mm)	Beam Angle	Packing QTY (pcs/CTN)
FSP28312-48	48	3600/3700/3800	285x1185	110°	6
FSP28612-80	80	6200/6300/6400	585x1185	110°	2

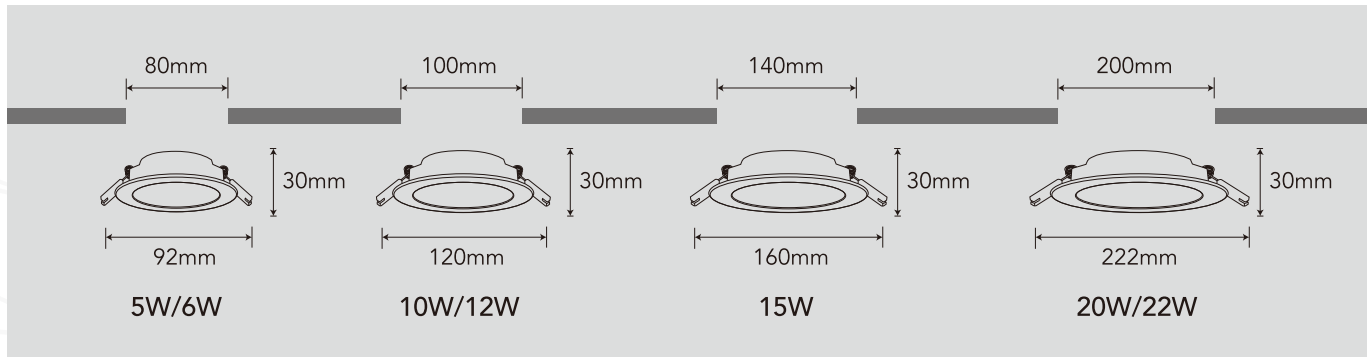
Code	Power (W)	Lumen (lm)	Cut-out (mm)	Beam Angle	Packing QTY (pcs/CTN)
FSP35660-48W	48	4100/4200/4300	585x1185	110°	4

Code	Power (W)	Lumen (lm)	Size (mm)	Beam Angle	Packing QTY (pcs/CTN)
FSP28660-48 Push Type	48	3000/3100/3200	600x600	110°	6

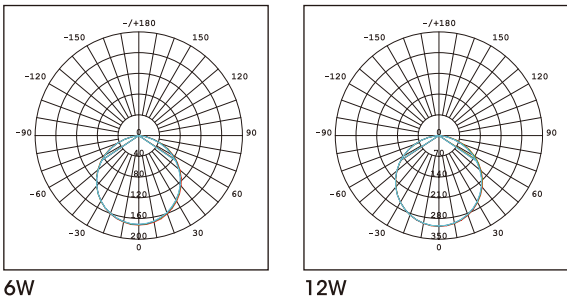


LED DOWNLIGHT

APPLICATION



Voltage:	220-240V 50/60Hz
CRI:	≥80
CCT:	3000/4000/5000K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



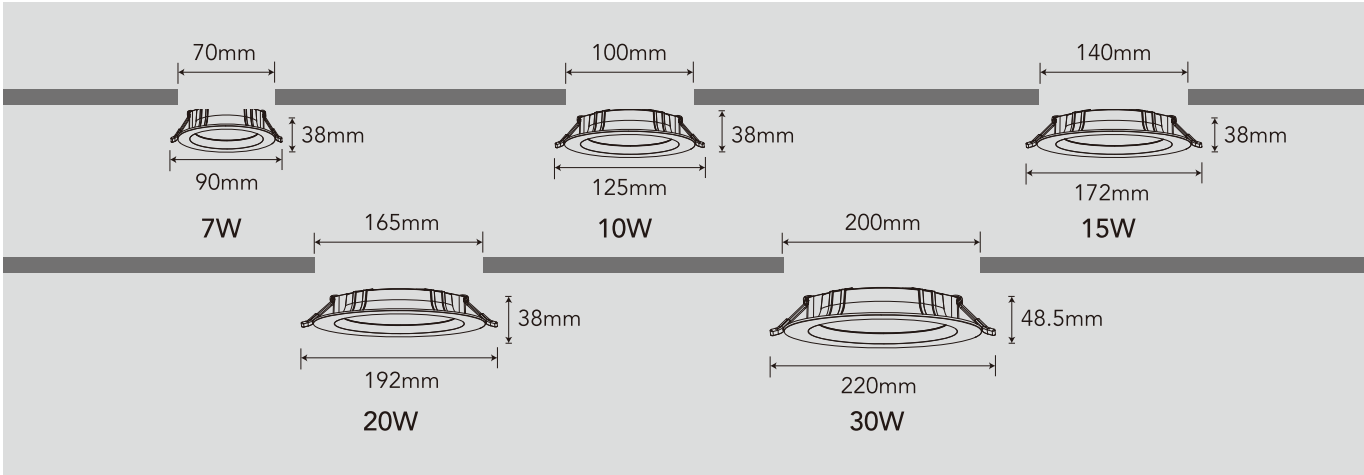
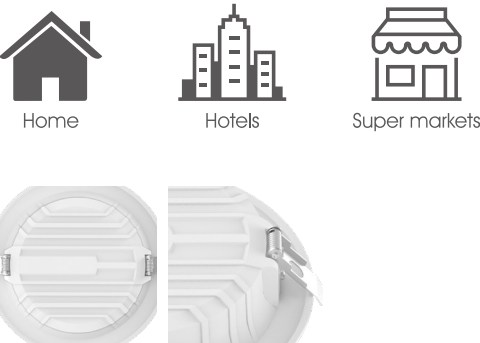
Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSD601 6W	6	450/460/480	110°	60
FSD601 12W	12	840/860/900	110°	40
FSD601 15W	15	1140/1160/1200	110°	40
FSD601 22W	22	1520/1550/1600	110°	30



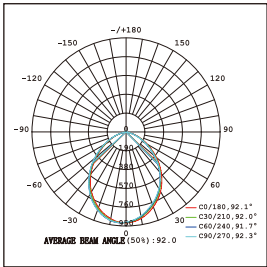


LED DOWNLIGHT

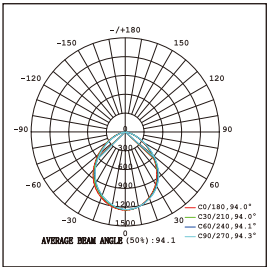
APPLICATION



Voltage:	AC180-260V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



20W



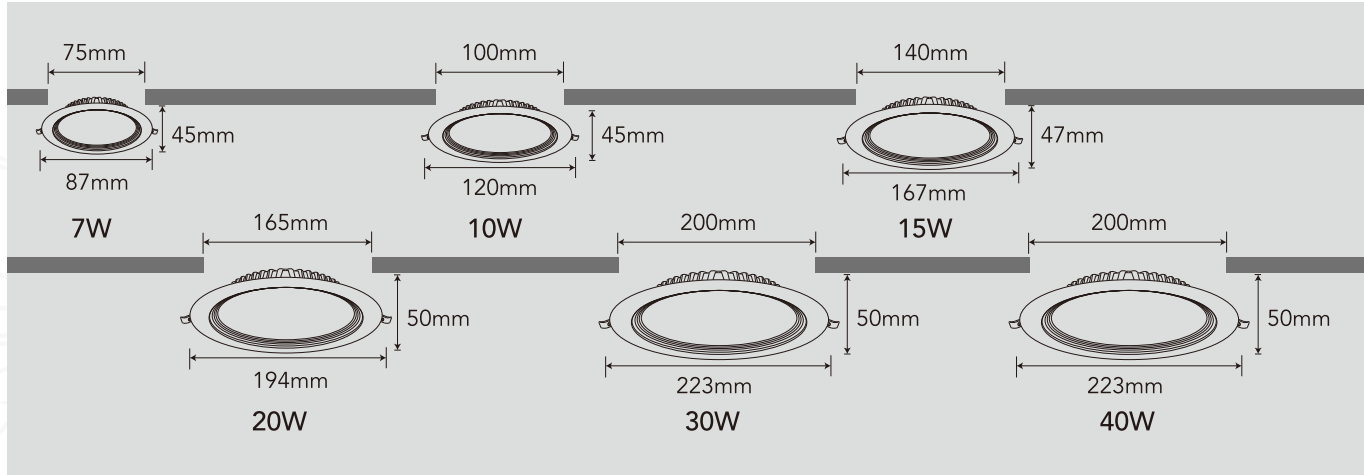
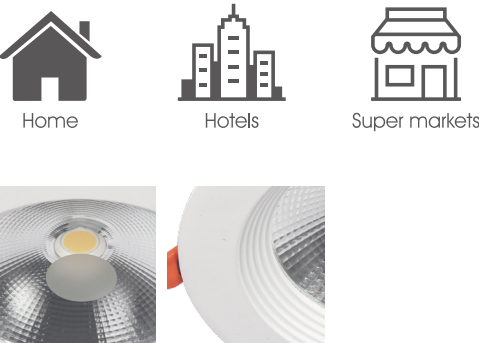
30W

Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSD604-7W	7	490/520/560	75°	50
FSD604-10W	10	800/880/960	80°	50
FSD604-15W	15	1120/1230/1350	80°	50
FSD604-20W	20	1400/1540/1690	90°	20
FSD604-30W	30	2400/2640/2880	90°	20

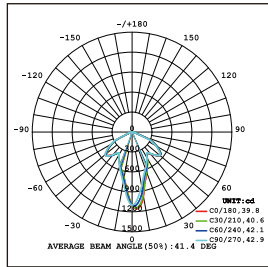


LED DOWNLIGHT

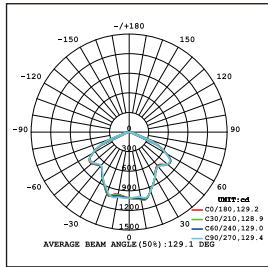
APPLICATION



Voltage:	AC110-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



20W



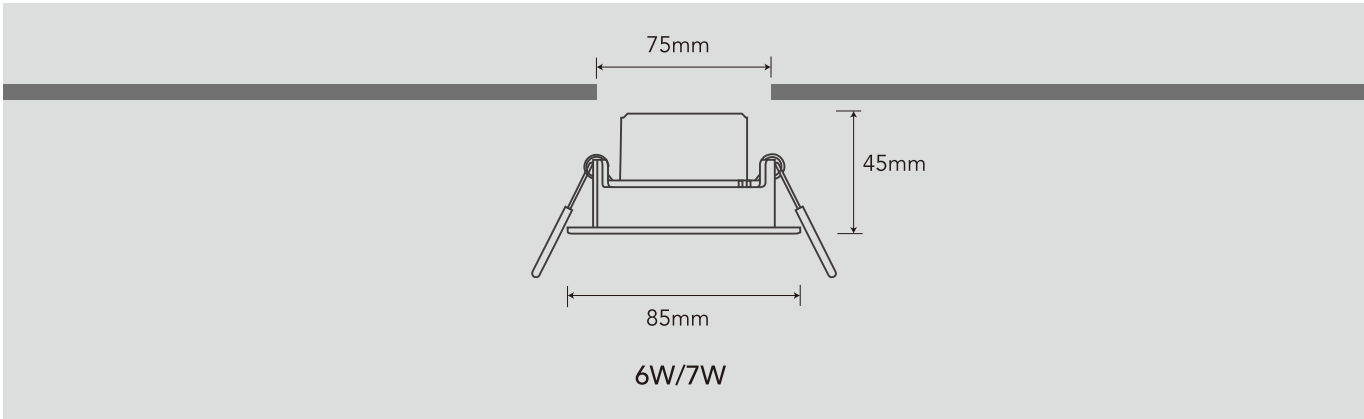
30W

Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSD403 7W	7	525/565/580	60°	60
FSD403 10W	10	804/823/846	80°	60
FSD403 15W	15	1180/1215/1245	80°	40
FSD403 20W	20	1560/1625/1665	80°	30
FSD403 30W	30	2340/2450/2500	80°	20
FSD403 40W	40	3050/3160/3220	80°	20

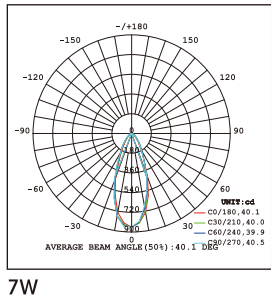


LED CEILING DOWNLIGHT

APPLICATION



Voltage:	AC90-265V 50/60Hz
CRI:	≥80
CCT:	3000/4000/5000K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



Code	Voltage	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSCD125A2WH-7	AC90-265V	7	490/525/560	38°	60

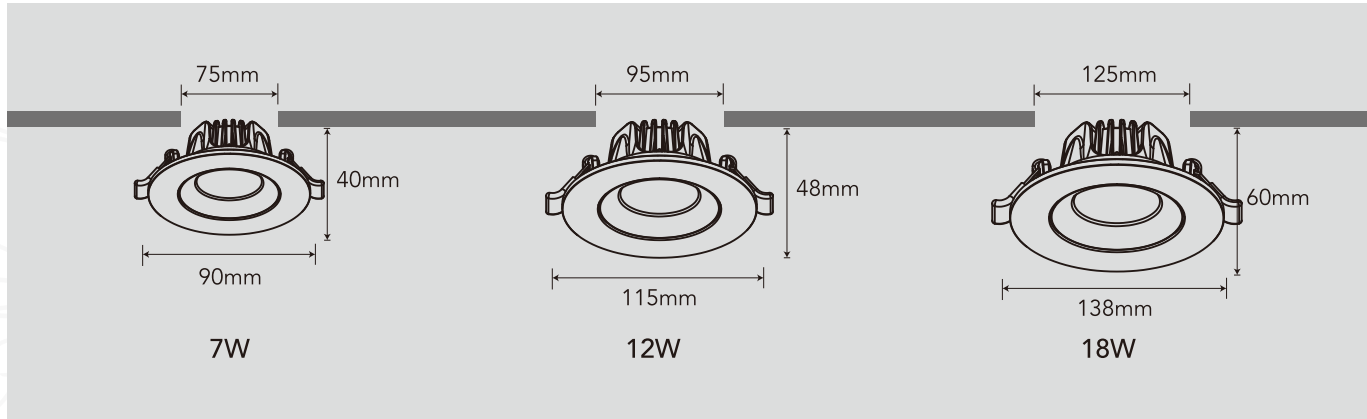
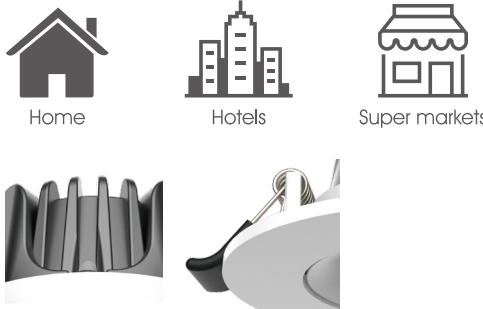


Code	Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSCD125A2WH-6 DIM	AC180-265V	6	420/450/480	24°	60

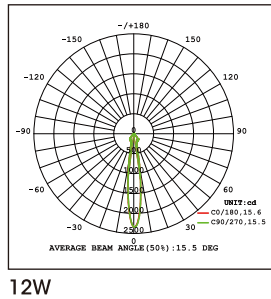
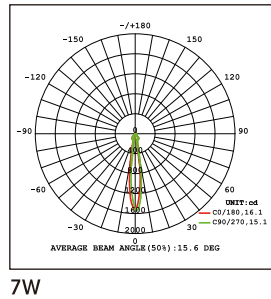


LED CEILING DOWNLIGHT

APPLICATION



Voltage:	AC180-265V 50/60Hz
CRI:	≥90
CCT:	3000/4000/5700K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~50℃



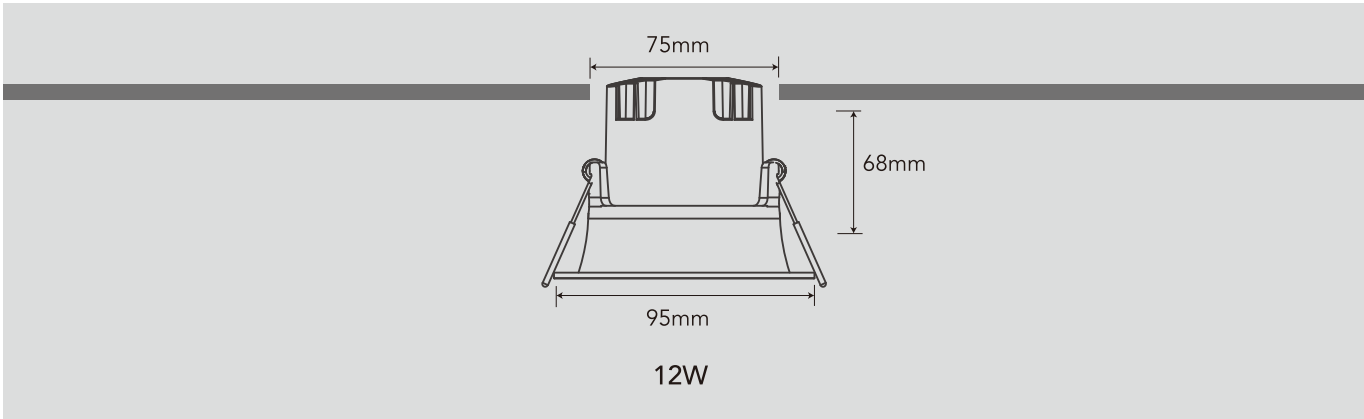
Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSS630 7W	7	570/590/610	24°	60
FSS630 12W	12	1270/1290/1310	24°	60
FSS630 18W	18	2100/2300/2500	24°	48



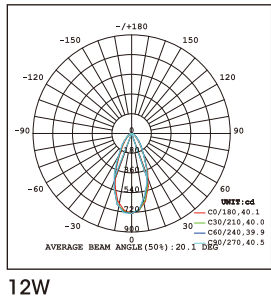


LED CEILING DOWNLIGHT

APPLICATION



Voltage:	AC180-265V 50/60Hz
CRI:	≥90
CCT:	3000/4000/5700K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃

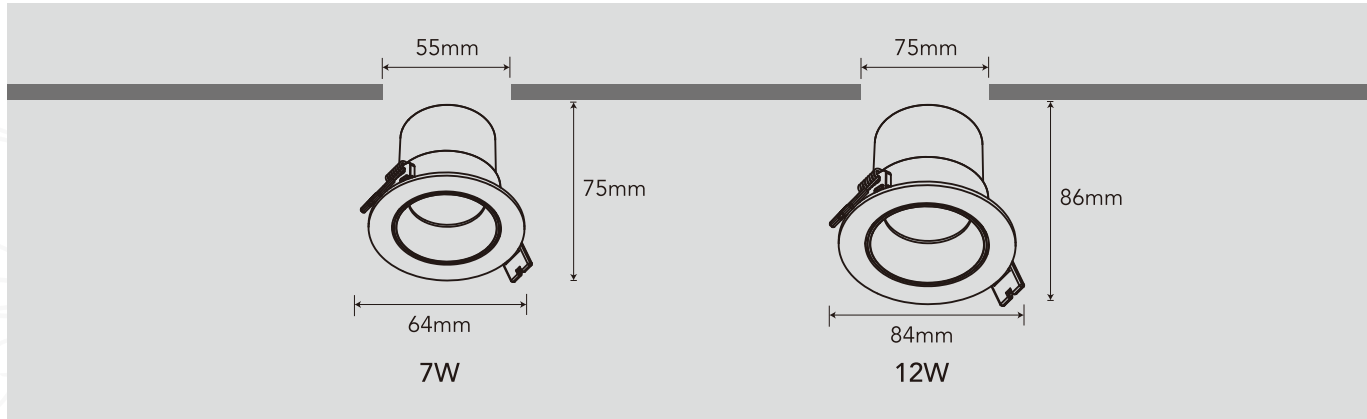
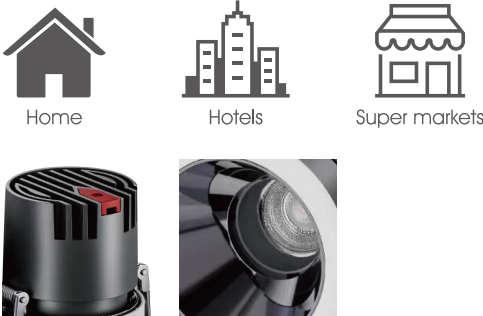


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSS629 12W	12	720	24°	24

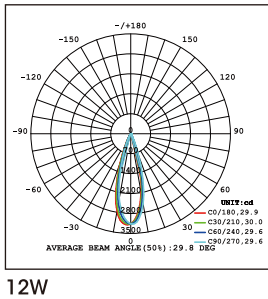
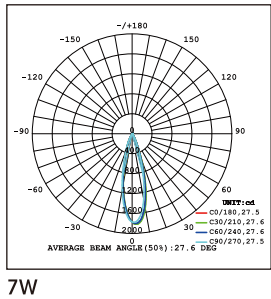


LED CEILING DOWNLIGHT

APPLICATION



Voltage:	AC110-265V 50/60Hz
CRI:	≥90
CCT:	3000/4000/5700K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSS701 7W	7	406/425/434	24°	60
FSS701 12W	12	709/750/780	24°	40

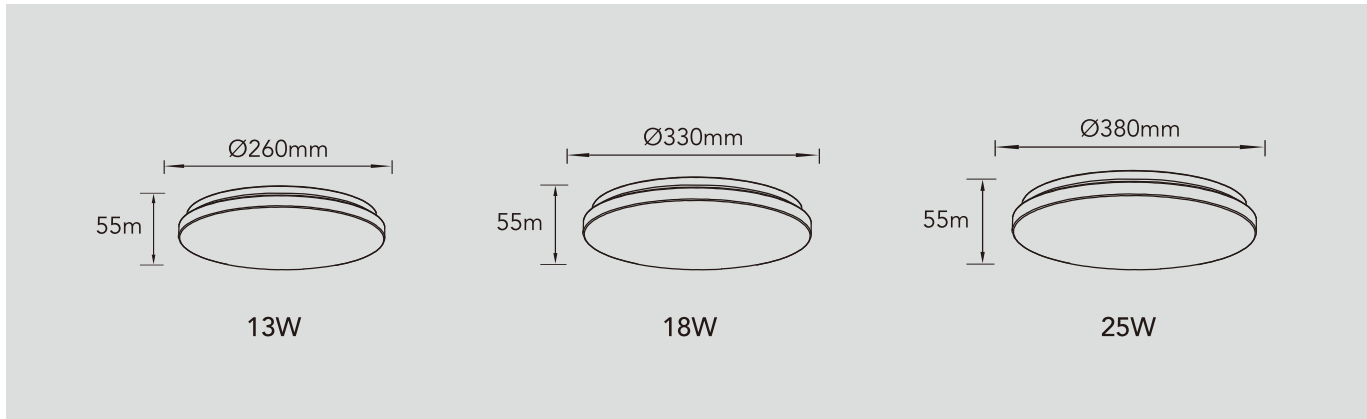
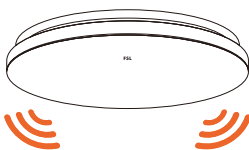


LED CEILING LAMP

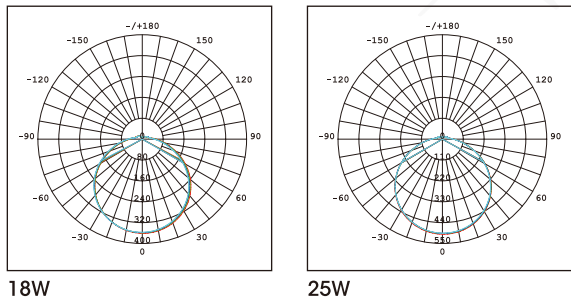
APPLICATION



FEATURES:  
Motion sensor



Voltage:	220-240V 50/60Hz
CRI:	≥80
CCT:	3000/4000/5700K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃



Code	Power (W)	Lumen (lm)	Packing QTY (pcs/CTN)
FSLC172 13W	13	860/880/900	10
FSLC172 18W	18	1340/1370/1400	10
FSLC172 25W	25	1550/1650/1750	10

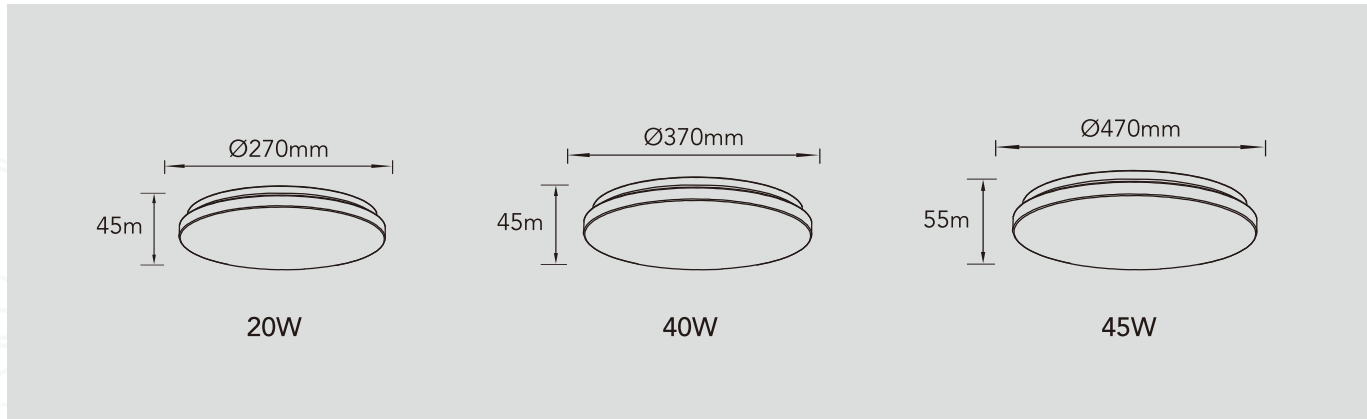
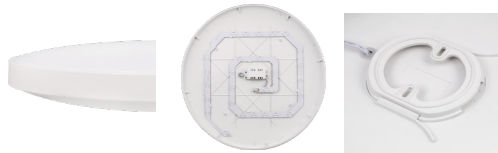
Motion sensor

FSLC192 25W	25	1650/1700/1750	10
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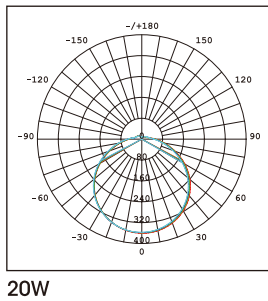


LED CEILING LAMP

APPLICATION

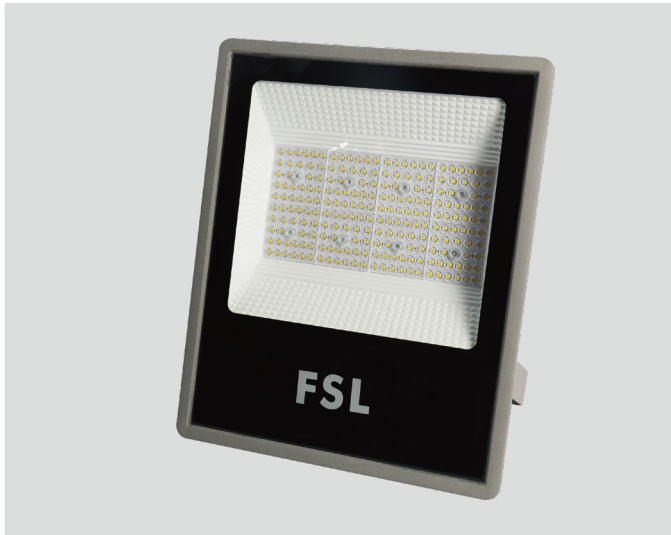


Voltage:	220-240V 50/60Hz
CRI:	≥80
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP44
Operating temp:	-20℃~40℃



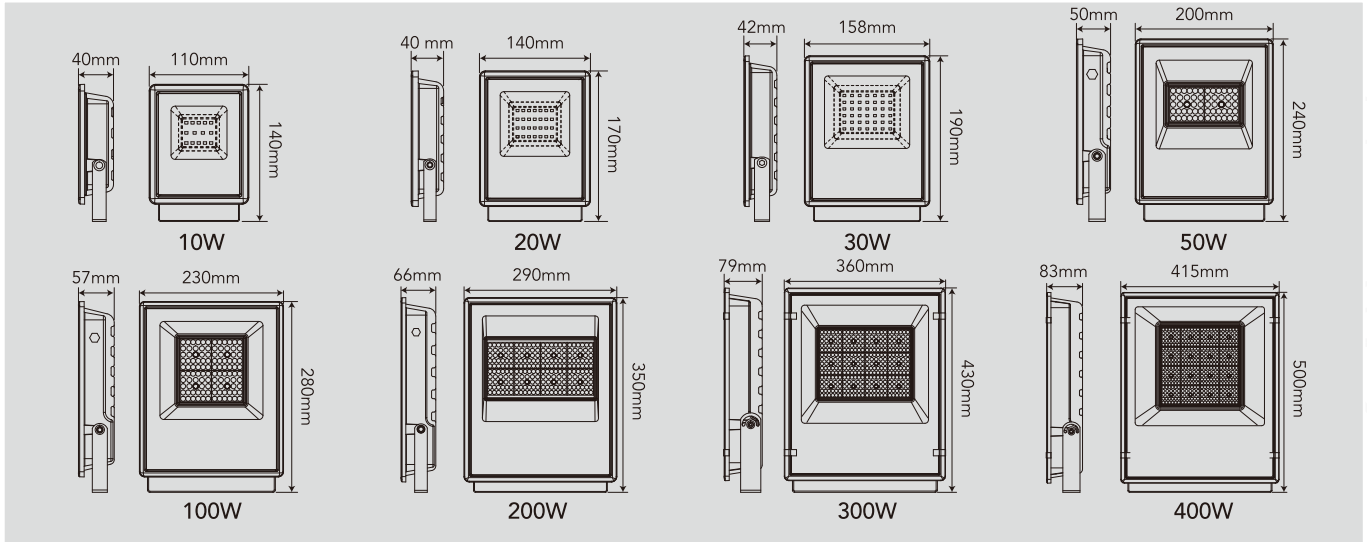
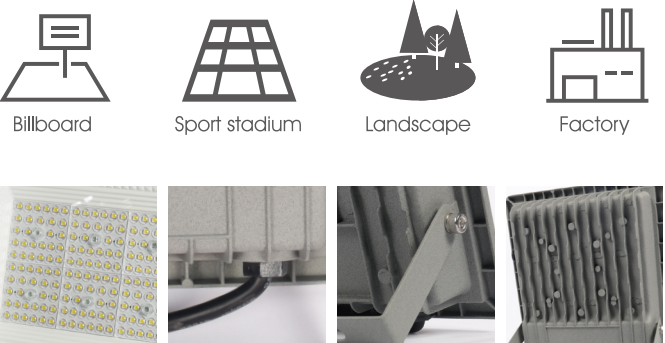
Code	Power (W)	Lumen (lm)	Packing QTY (pcs/CTN)
FSCL148 20W	20	1800	20
FSCL148 40W	40	3600	10
FSCL148 45W	45	4050	8



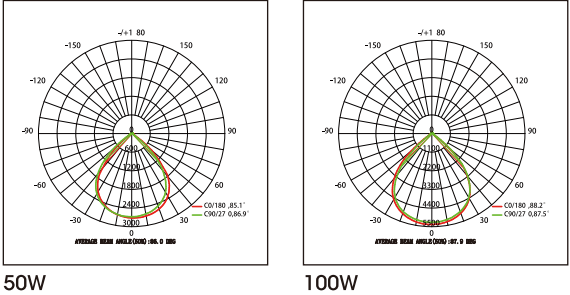


LED FLOOD LIGHT

APPLICATION



Voltage:	100-260V 50/60Hz
PF:	0.9
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP65
Operating temp:	-40℃~50℃

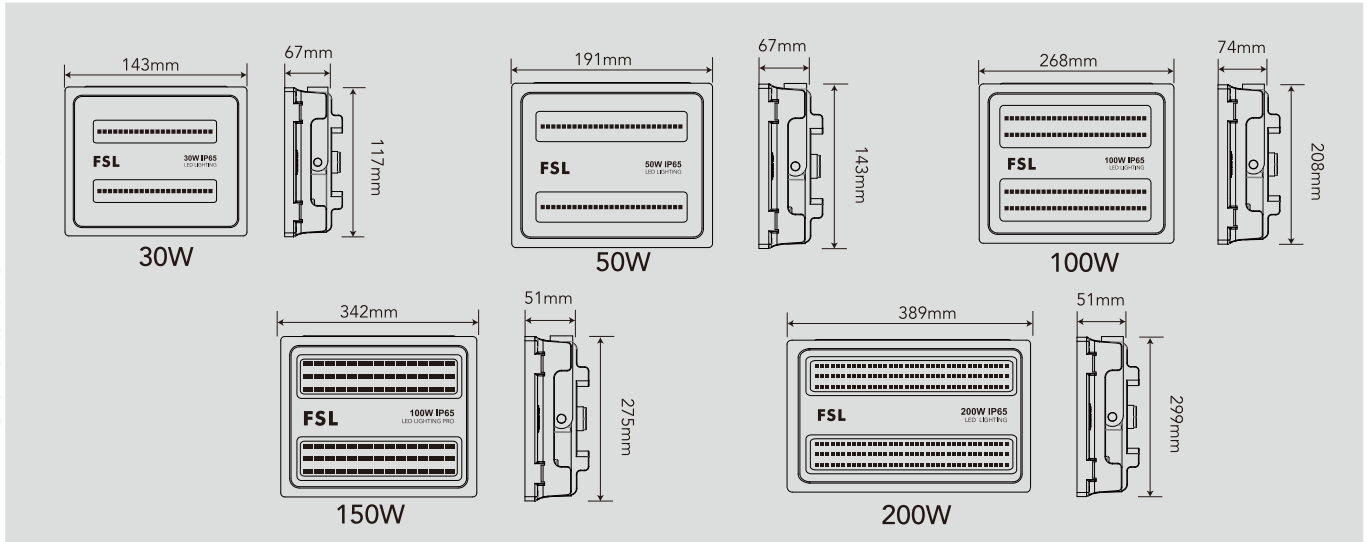


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FG358-10W	10	700/750/800	90°	30
FG358-20W	20	1400/1500/1600	90°	20
FG358-30W	30	2200/2300/2400	90°	16
FG358-50W	50	3000/3500/4000	90°	10
FG358-100W	100	7000/7500/8000	90°	5
FG358-200W	200	15000/15500/16000	90°	4
FG358-300W	300	22500/23200/24000	90°	1
FG358-400W	400	30000/30400/32000	90°	1

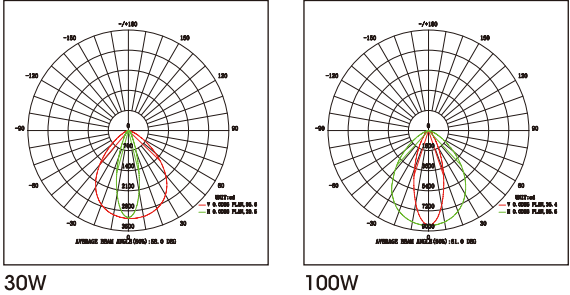


LED FLOOD LIGHT

APPLICATION



Vol tage:	180-265V 50/60Hz
PF:	0.9
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP65
Operating temp:	-20℃~50℃

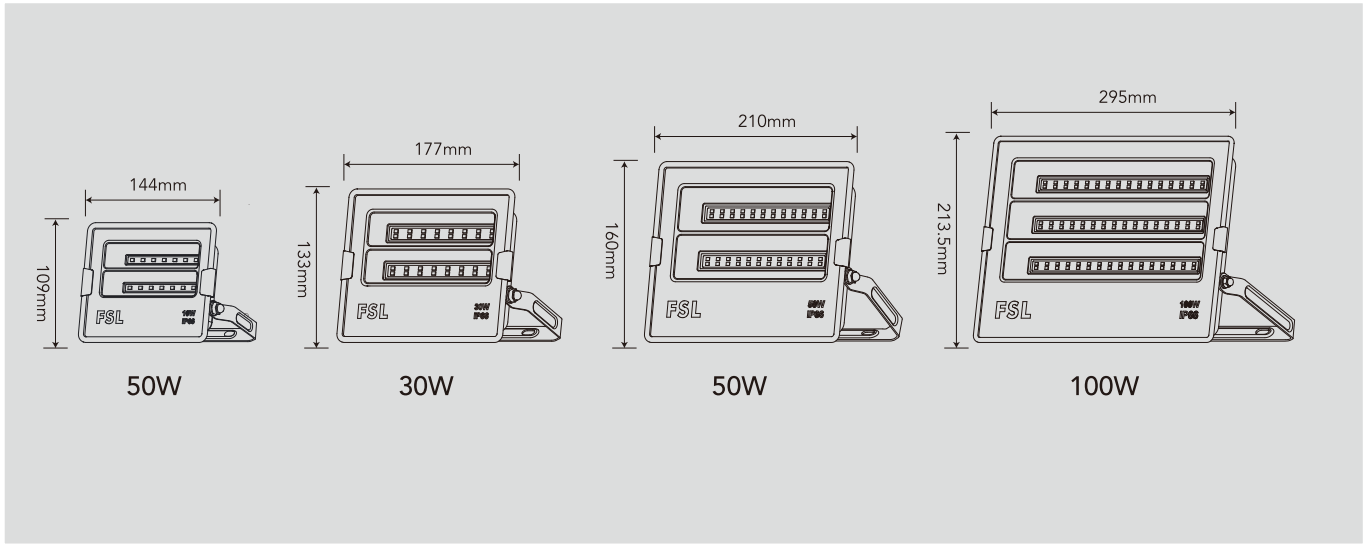
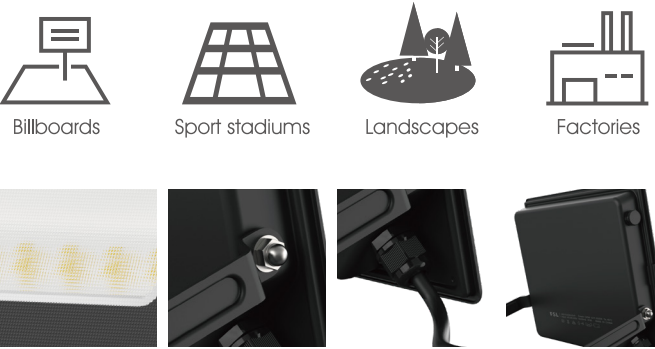


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSF808A1-30P	30	2550/2850/2850	30°x80°	20
FSF808A1-50P	50	4250/4750/4750	30°x80°	20
FSF808A1-100P	100	8500/9500/9500	30°x80°	10
FSF808A1-150P	150	12800/14200/14200	30°x80°	4
FSF808A1-200P	200	17000/19000/19000	30°x80°	2

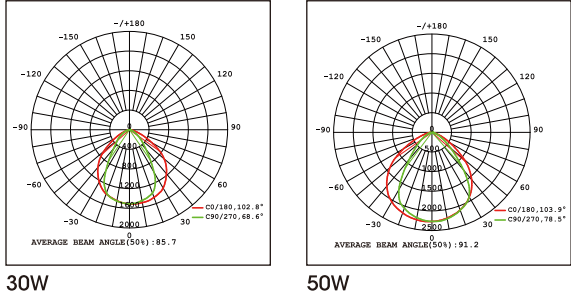


LED FLOOD LIGHT

APPLICATION



Voltage:	AC100-265V 50/60Hz
CRI:	80
Lifetime:	25000hrs
IP:	IP65
Surge Protection:	2kV+3kV
Operating temp:	-40℃~50℃

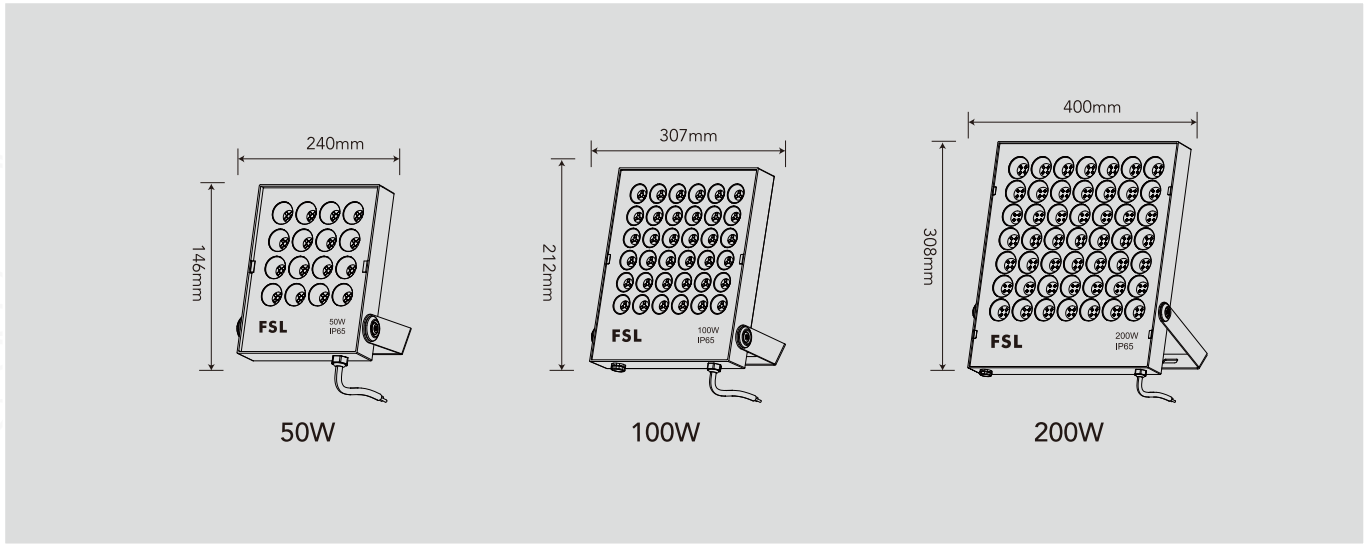


Code	Power (W)	Lumen(lm) 3000/4000/6500K	Beam Angle	Packing QTY (pcs/CTN)
FSF81102-10	10	800/900/900	55°x100°	30
FSF81102-30	30	2400/2700/2700	70°x105°	30
FSF81102-50	50	4000/4500/4500	80°x105°	20
FSF81102-100	100	8000/9000/9000	75°x105°	20

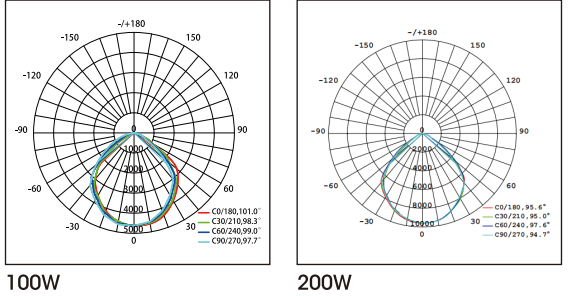


LED FLOOD LIGHT

APPLICATION



Voltage:	AC180-264V 50/60Hz
CRI:	80
Lifetime:	25000hrs
IP:	IP65
Surge Protection:	6kV+10kV
Operating temp:	-40℃~50℃



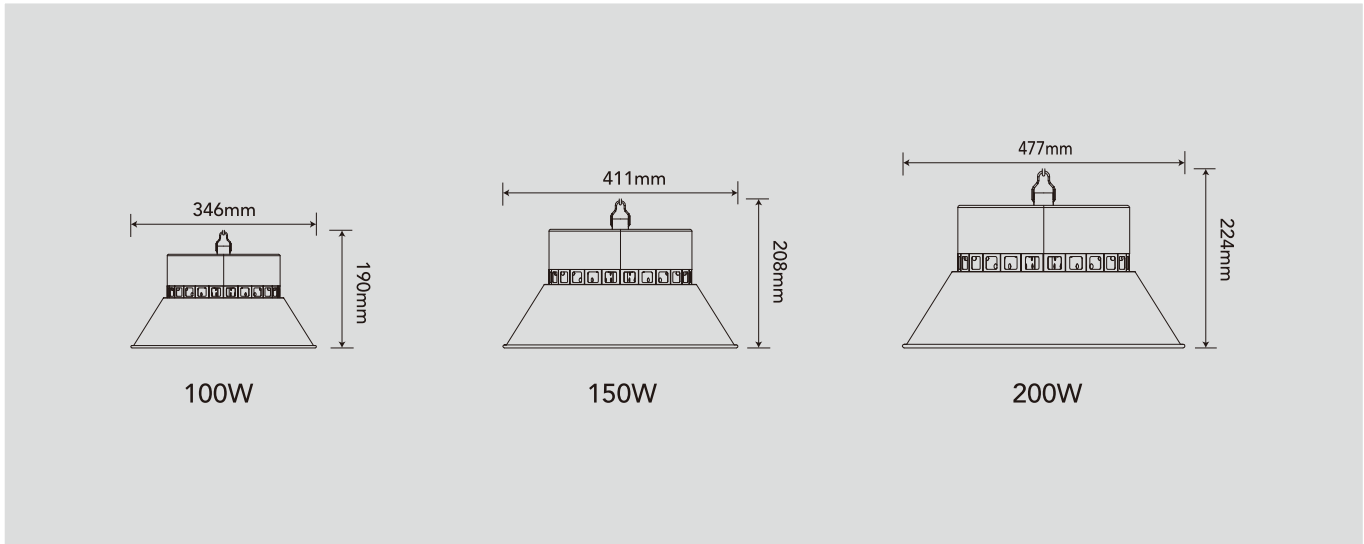
Code	Power (W)	Lumen(lm) 3000/4000/6500K	Beam Angle	Packing QTY (pcs/CTN)
FSF830-50W	50	4500/5000/5000	80°	20
FSF830-100W	100	9000/10000/10000	100°	10
FSF830-200W	200	18000/20000/20000	100°	5



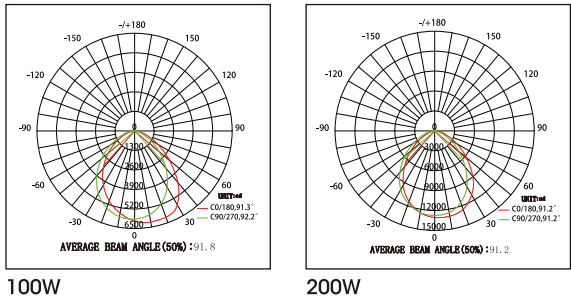


LED HIGH BAY

APPLICATION



Voltage:	AC180-265V 50/60Hz
CRI:	80
CCT:	3000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~40℃

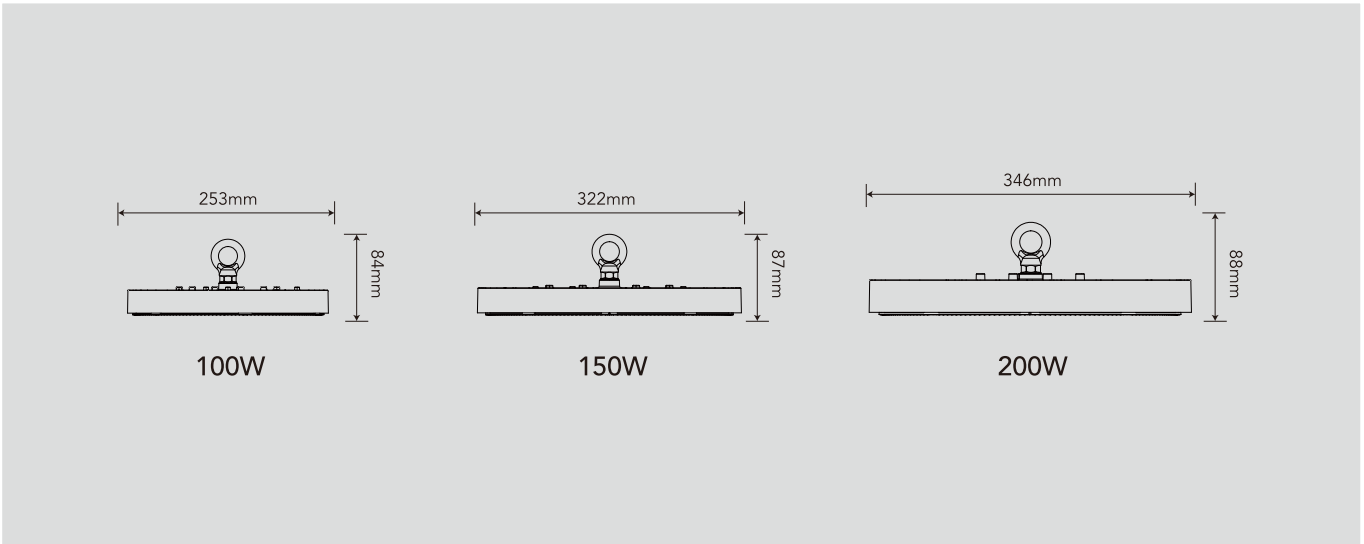


Code	Power (W)	Lumen (lm)	Beam Angle	PF	Packing QTY (pcs/CTN)
FSH017-100	100	11700/14300	90°	0.95	8
FSH017-150	150	17550/21450	90°	0.95	8
FSH017-200	200	23400/28600	90°	0.95	8

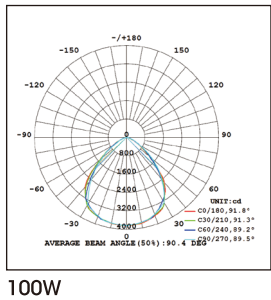


LED HIGH BAY

APPLICATION



Voltage:	AC110-130/AC220V-240V 50/60Hz
CRI:	/
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP65
Operating temp:	-20℃~50℃

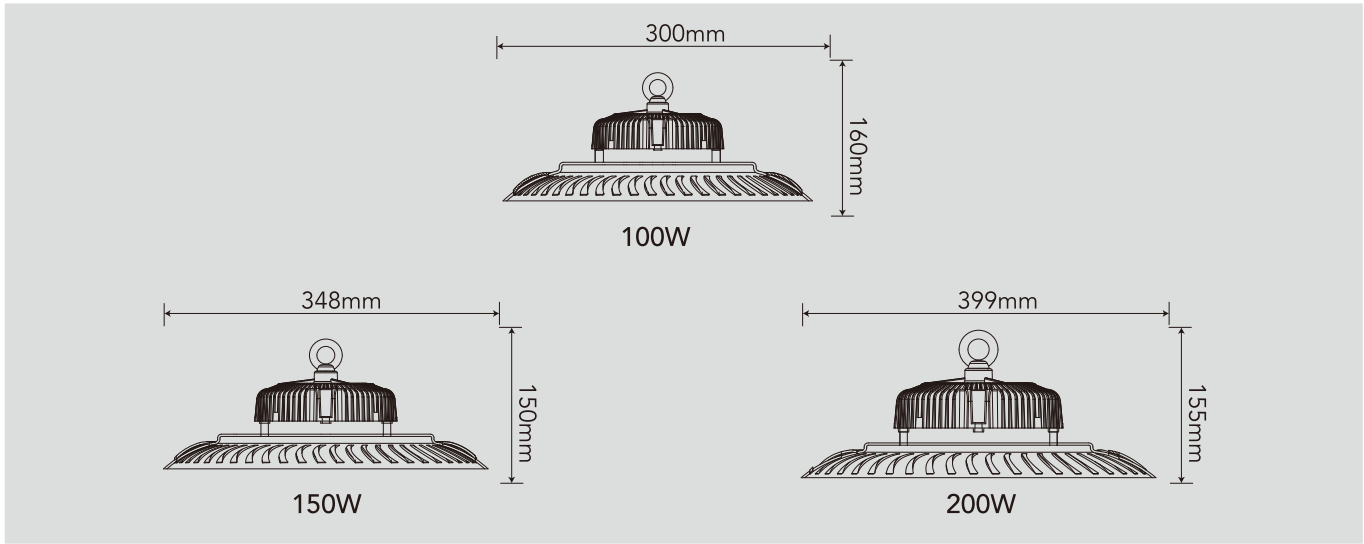


Code	Power (W)	Lumen (lm)	Beam Angle	PF	Packing QTY (pcs/CTN)
FSH3008 100W	100	8000	90°/120°	0.9	8
FSH3008 150W	150	12000	90°/120°	0.9	6
FSH3008 200W	200	16000	90°/120°	0.9	4

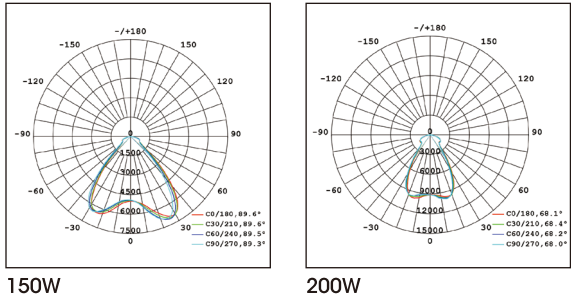


LED HIGH BAY

APPLICATION



Voltage:	100-265V 50/60Hz
PF:	0.95
CCT:	6500K
Lifetime:	15000hrs
IP:	IP20
Operating temp:	-20℃~40℃

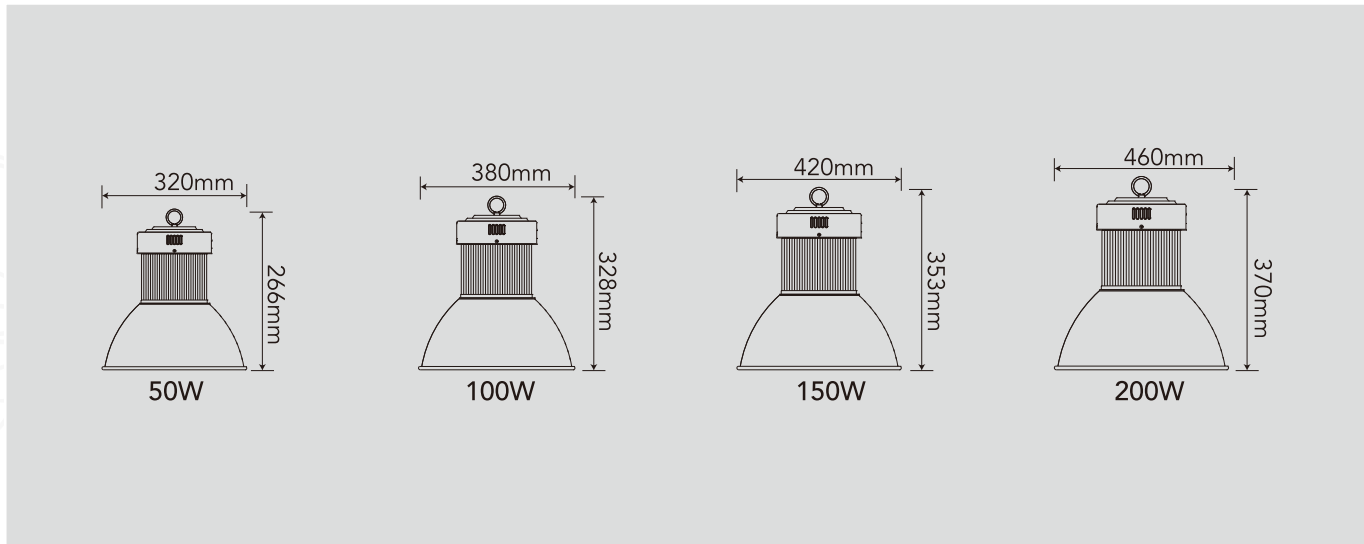


Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSH807A2-100	100	10000	90°	4
FSH807A2-150	150	15000	90°	4
FSH807A2-200	200	20000	90°	4

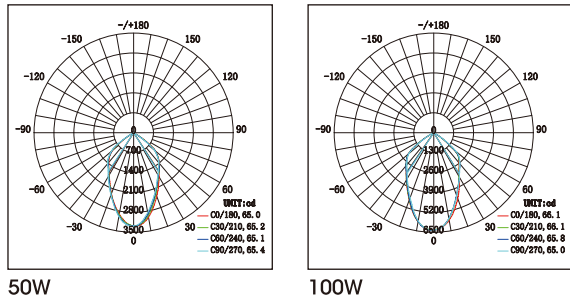


LED HIGH BAY

APPLICATION

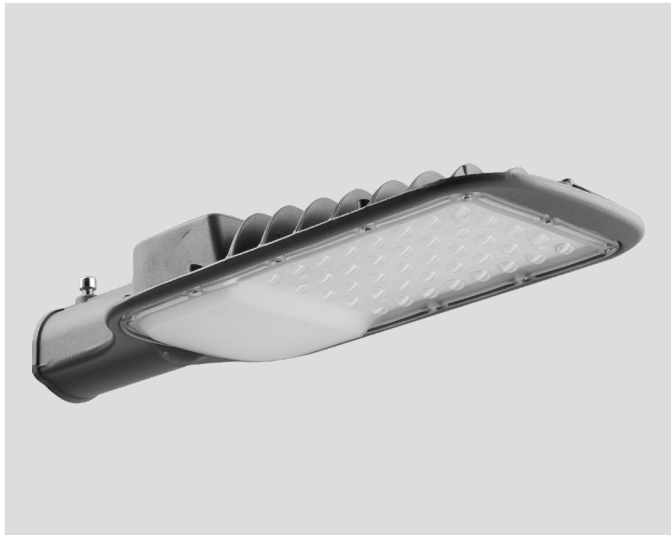


Voltage:	90-265V 50/60Hz
PF:	0.95
CCT:	3000/4000/6500K
Lifetime:	25000hrs
IP:	IP20
Operating temp:	-20℃~50℃



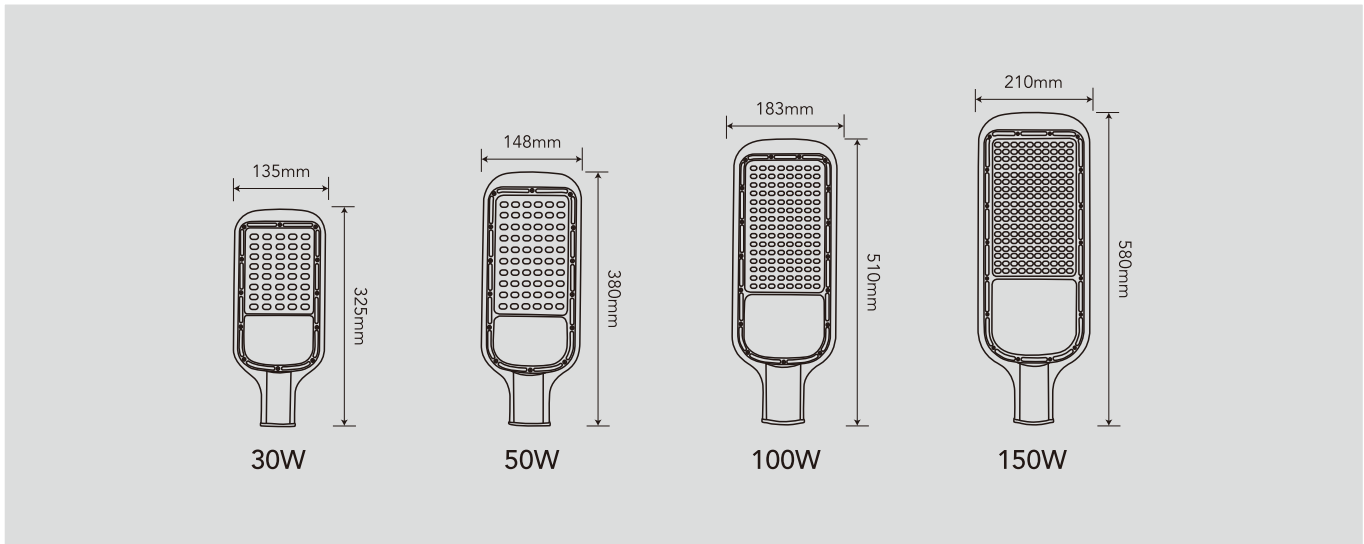
Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSH806A2-50	50	4000/4500/4500	60°	2
FSH806A2-100	100	8000/9000/9000	60°	2
FSH806A2-150	150	12000/13500/13500	70°	2
FSH806A2-200	200	16000/18000/18000	80°	2





LED STREET LIGHT

APPLICATION



Voltage:	85-265V 50/60Hz
PF:	0.9
CCT:	3000/4000/5000/6500K
Lifetime:	25000hrs
IP:	IP65
Operating temp:	-20℃~50℃

Code	Power (W)	Lumen (lm)	Beam Angle	Packing QTY (pcs/CTN)
FSS830 30W	30	3000	60°*145°	12
FSS830 50W	50	5000	60°*145°	6
FSS830 100W	100	10000	60°*145°	5
FSS830 150W	150	15000	60°*145°	4



FSL Smart Home Integrated Solutions

Smart Home System

AI Homepod with Voice Control  
Intelligent Scene Control by APP  
Automation  
Time Control  
Various Intelligent Control Experience

Upgrading of House

Intelligent products are imbedded without downgrading the original home decoration.

High-end Customized Design

Flexible product applications are introduced to meet various customer demands.





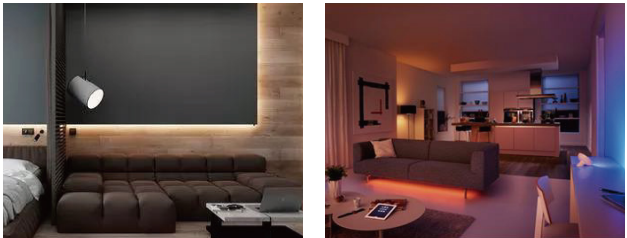
Millions of colours

Set up exclusive scenes according to your mood



Timing & Schedule

Set a specific time to turn on/off the light



Pairing

Follow on-screen steps in the app to connect bulb



Guided set-up

Follow step-by-step instructions to start your smart experience

Download the free App

Search for Smart FSL



SMART LED BULB



Code	Voltage	Power (W)	Lumen (lm)	Controller	Colour	Base	Size (mm)	Life (hrs)	PCS/CTN
FSL-SM-BL01-CCT	AC220-240V	9	800	Tuya-beacon	TW	E27	60x115	15000	200
FSL-SM-BL01-RGBCCT	AC220-240V	9	800	Tuya-beacon	RGB+CCT	E27	60x115	15000	200

SMART LED GU10




Code	Voltage	Power (W)	Lumen (lm)	Controller	Colour	Base	Size (mm)	Life (hrs)	PCS/CTN
FSL-SM-GU10-CCT	AC220-240V	6	500	Tuya-beacon	TW	GU10	50x56	15000	200

SMART PLUG



Code	Voltage	Rated load (MAX)	Ratead current (MAX)	Controller	Size	Life (hrs)	PCS/CTN
FSL-SM-SK01-NM	AC220-240V	3250W	13A	WiFi + BLE (2.4GHz)	50x55x58	30000hr.	48





# LED STRIP LIGHT

### Features:

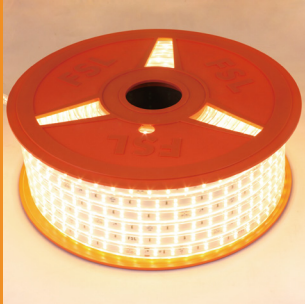
- \*Cutttable strip with different color temperatures to create different ambiances
- \*Flexible and easy to install thanks to the adhesive tape
- \*High lumen efficacy

### Applications:

- \*Indoor ambiance for hospitality, office and residential
- \*Cove lighting
- \*Cabinet, closet and back light
- \*Restaurants


### High quality chip


High light efficiency  
high color rendering  
soft light




### High transparent rubber

Soft texture  
uniform light distribution  
strong light transmission

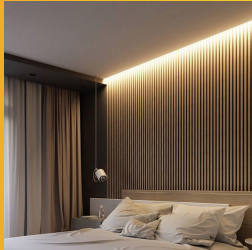





### Bright



### Comfortable




### Safe




### Innovative design interface

Convenient, safe and efficient



### Special power plug

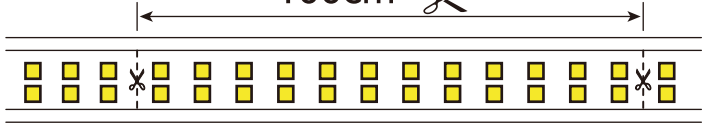
Stability, safety



### 50 or 100 meters a roll

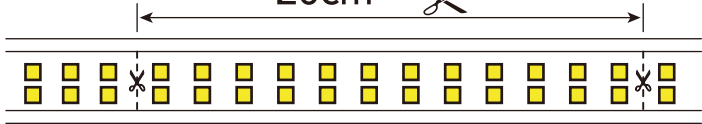
Convenient storage and transportation

100cm ✂



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	Single or double	LED chips QTY	LED chip	CRI	Life (hrs)
FSL-2835-120S1-10W	AC220-240V	10	900/1000/1000	Single line	120	2835	80	15000
FSL-2835-180D1-12W	AC220-240V	12	1200/1250/1300	Double line	180	2835	80	15000

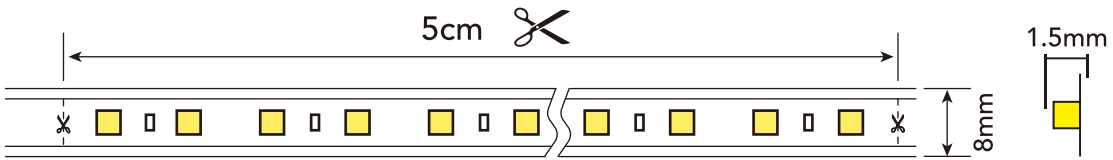
20cm ✂



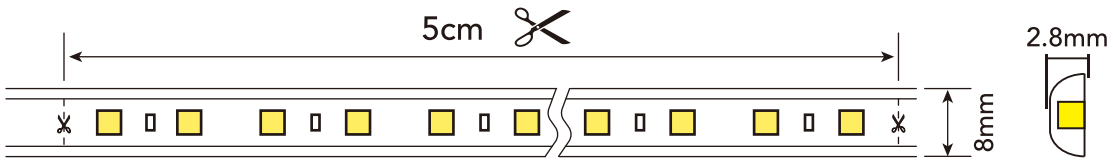
Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	Single or double	LED chips QTY	LED chip	CRI	Life (hrs)
FSL-2835-180D02-13W	AC220-240V	13	1200/1300/1400	Double line	180	2835	80	15000

54





Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	IP Level	LED chips QTY	LED chip	CRI	Life (hrs)
FSL-DL2835-120D-10W-IP20	DC24V	10	900/1000/1000	IP20	120	2835	80	15000



Code	Voltage	Power (W)	Lumen(lm) 3000/4000/6500K	IP Level	LED chips QTY	LED chip	CRI	Life (hrs)
FSL-DD2835-120D-10W-IP65	DC24V	10	900/1000/1000	IP65	120	2835	80	15000