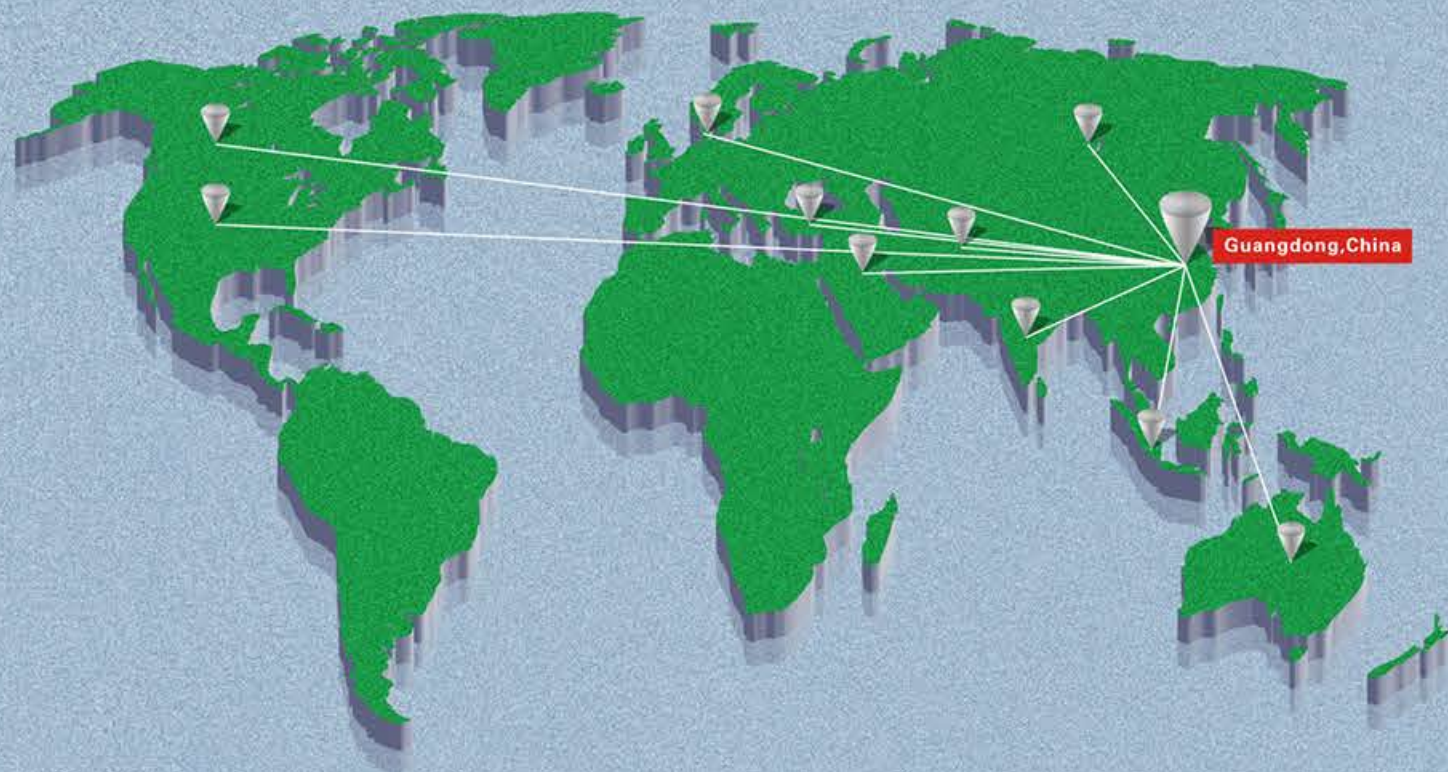


BMA Company for General Trading LED.
Kaneaskan street Talary Mammand
(Opposite Adesson2 Market)
PO BOX: 56
As Sulaymaniyah
IRAQ
Tel: +964(0) 53 320 8584
Mob: +964(0) 771 152 2072
Fax: +964 53 320 8584
E-mail: info@bamlight.com
Web: www.bamlight.com





advertising business by using the media e.g. television/radio/Internet and other promotional techniques e.g. posters/flyers.



Promoting Network



Europe

- ★ Spain
- ★ France
- ★ Germany
- ★ UK
- ★ Italy
- ★ Poland
- ★ Netherlands

Asia

- ★ Korea
- ★ India
- ★ Thailand
- ★ Isreal
- ★ Singapore
- ★ Turkey
- ★ Russia
- ★ Iraq
- ★ Iran

America

- ★ U.S.A
- ★ Canada
- ★ Mexico
- ★ Brazil
- ★ Argentina

Other

- ★ Australia

We are growing up!

Basic knowledge of lighting



Illumination range for Applications cie29.2

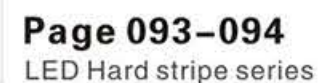
Number	Illumination range	Applications
1	20-30-50	Outdoor activities and workplace conidor, stor room, s staircase, bathroom, coffee shop, bar, advertising box.
2	30-100-150	Elevator hall, service counter, bar caunter, supev market, game room, theatre, entrance hall, consulting room, inquiry center, gallery etc.
3	100-1850-200	Office, reception room, guest room desk, storage rack, counter, store, kitchen, ticket counter, prill hall, ticket examiner, operating room, radiation room, radio room, barber shop etc.
4	200-300-500	Reading room, design office, showcase, showroom, beauty salon, playground, stadium for bowling , volleyball , badminton, martial match, etc.
5	300-500-700	Stadium for gymnastics, tennis, basketball, swimming, drawing room, printing room, wood working machine, elaborate processing, machine tool, electric repair equipments, etc.
6	500-750-1000	Stadium for Ping pong, chess, metal working, assembly shop, typing room, polishing workshop.
7	750-1000-15000	More difficult visual requirement work.
8	1000-1500-2000	Special visual requirement work.
9	Above 2000	Precise visual requirement work.

Protection grade

Name	Introductions
IP (INGRESS PROTETION) Protection specification code The first digit'protection against solid object The second digit'protection against liquid object	IP rating mentioned on the datasheet is confirmed by our company in accordance with the following test metnod defined in the standard, please check the seal ability in advance under the actual enviroment and application condition.

Project	Number	Definition
Against solid	0	Not protected;
	1	Protected against the penetration of solid bodies with dimensions higher than 50mm;
	2	Protected against the penetration of solid bodies with dimensions higher than 12mm;
	3	Protected against the penetration of solid bodies with dimensions higher than 2.5mm;
	4	Protected against the penetration of solid bodies with dimensions higher than 1mm;
	5	Protected against dust penetration;
	6	Full protected anaiust dust peneration.

Project	Number	Definition
Against liquid	0	Not protected;
	1	Protected against water drops falling from above, vertical;
	2	Protected against water drops falling from above, max angle 15° ;
	3	Protected against rainfalls;
	4	Protected against water spray;
	5	Protected against water jets;
	6	Protected against tides;
	7	Protected against temporary immersion;1
	8	Sealed device suitable for permanent immersion at 5 m maximum depth.

[illegible]



LED Panel light series

Characters:

1. Ultra-thin aluminum frame with fast heat dissipation;
2. Excellent reflectivity LGP;
3. Low voltage constant current led driver;
4. Instant start, no flickering and no humming, green lighting, energy saving and environment friendly;
5. Combination with technology and art, showing high brightness without seeing the lamp itself.

Application:

Suitable for household, exhibition hall, hotel, shops, jewelry store, museums, stores and recreational space, etc.

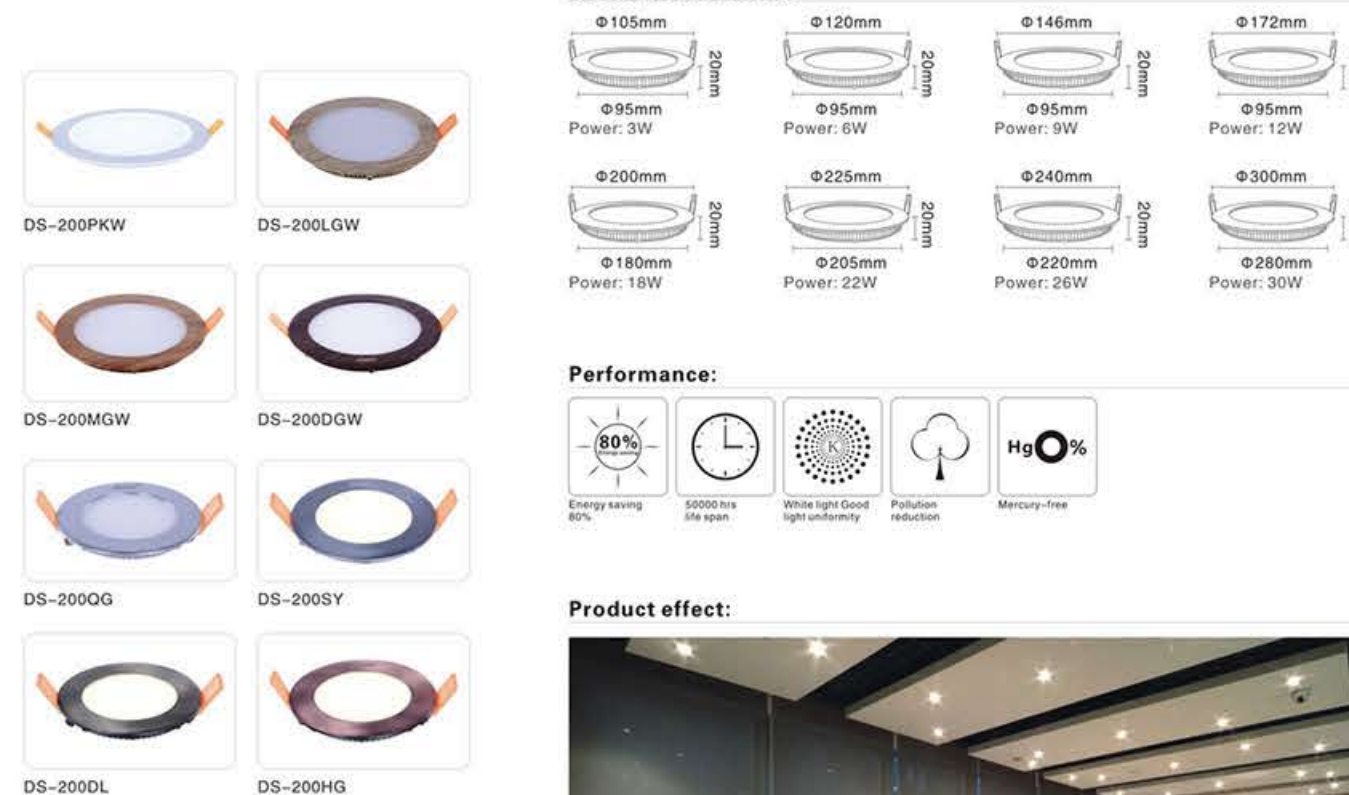
Item no: **DS-200**

LED Slim panel light 3in1 series

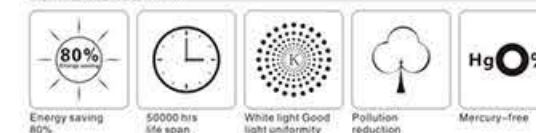
Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	Φ105x20mm	Φ95mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
6W	Φ120x20mm	Φ100mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
9W	Φ146x20mm	Φ126mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
12W	Φ172x20mm	Φ150mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
18W	Φ200x20mm	Φ180mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
22W	Φ225x20mm	Φ205mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
26W	Φ240x20mm	Φ220mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
30W	Φ300x20mm	Φ280mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Product effect:



Other parameters:



Item no: **DS-400**

LED Slim panel light 3in1 series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	105x105x20mm	95x95mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
6W	120x120x20mm	100x100mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
9W	146x146x20mm	126x126mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
12W	172x172x20mm	150x150mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
18W	200x200x20mm	180x180mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
22W	225x225x20mm	205x205mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
24W	300x300x20mm	280x280mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Product effect:



Other parameters:



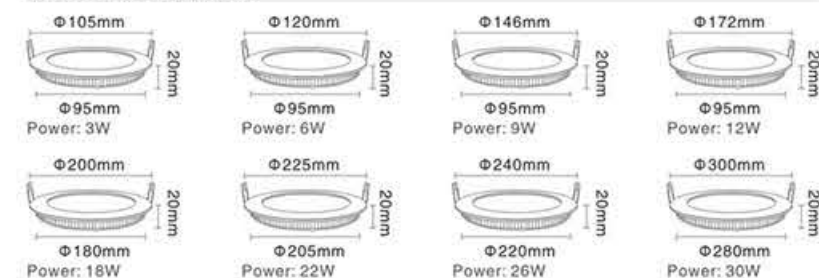
Item no: **DS-185**

LED Slim panel light series

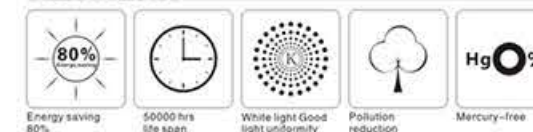
Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	Φ105x20mm	Φ95mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
6W	Φ120x20mm	Φ100mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
9W	Φ146x20mm	Φ126mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
12W	Φ172x20mm	Φ150mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
18W	Φ200x20mm	Φ180mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
22W	Φ225x20mm	Φ205mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
26W	Φ240x20mm	Φ220mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
30W	Φ300x20mm	Φ280mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Product effect:



Other parameters:



Item no: **DS-186**
LED Slim panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	105x105x20mm	95x95mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
6W	120x120x20mm	100x100mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
9W	146x146x20mm	126x126mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
12W	172x172x20mm	150x150mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
18W	200x200x20mm	180x180mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
22W	225x225x20mm	205x205mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W
24W	300x300x20mm	280x280mm	3000-7000K/3in1	PKW/SN/CH	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Product effect:



Other parameters:



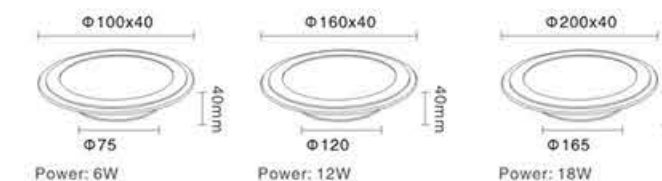
Item no: **DS-192**
LED Glass panel light 3in1 series

Parameters:

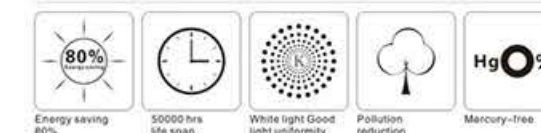
Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	Φ100x40mm	Φ75mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
12W	Φ160x40mm	Φ120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
18W	Φ200x40mm	Φ165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W



Mechanical drawing:



Performance:



Other parameters:



Product effect:



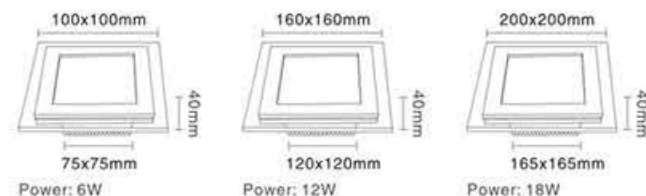
Item no: **DS-194**
LED Glass panel light 3in1 series

Parameters:

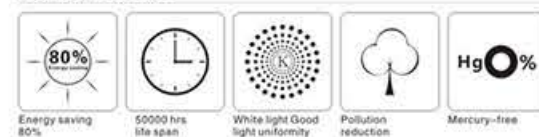
Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	100x100x40mm	75x75mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
12W	160x160x40mm	120x120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
18W	200x200x40mm	165x165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W



Mechanical drawing:



Performance:



Other parameters:



Product effect:



DS-194PKW



DS-194LGW



DS-194MGW



DS-194DGW

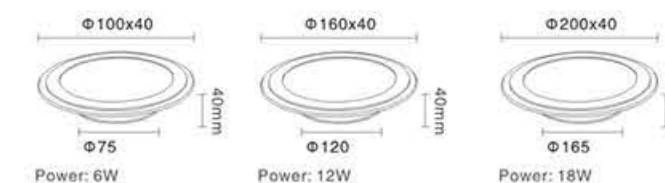
Item no: **DS-138**
LED Glass panel light series

Parameters:

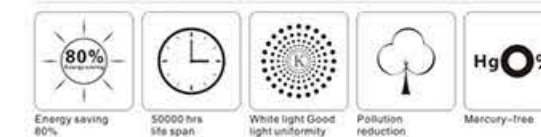
Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	Φ100x40mm	Φ75mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
12W	Φ160x40mm	Φ120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
18W	Φ200x40mm	Φ165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W



Mechanical drawing:



Performance:



Other parameters:



Product effect:



DS-138PKW



DS-138LGW



DS-138MGW



DS-138DGW

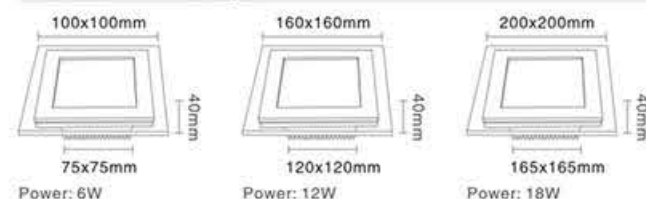


Item no: **DS-139**
LED Glass panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	100x100x40mm	75x75mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
12W	160x160x40mm	120x120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
18W	200x200x40mm	165x165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Other parameters:



Product effect:



DS-139PKW



DS-139LGV



DS-139MGW



DS-139DGW



DS-152R



DS-152SQ

White+white
White+Warm white
White+Blue
White+Red
White+Green

Warm white+white
Warm white+Warm white
Warm white+Blue
Warm white+Red
Warm white+Green

Performance:



Other parameters:



Item no: **DS-152R**
LED Section panel light series

Parameters:

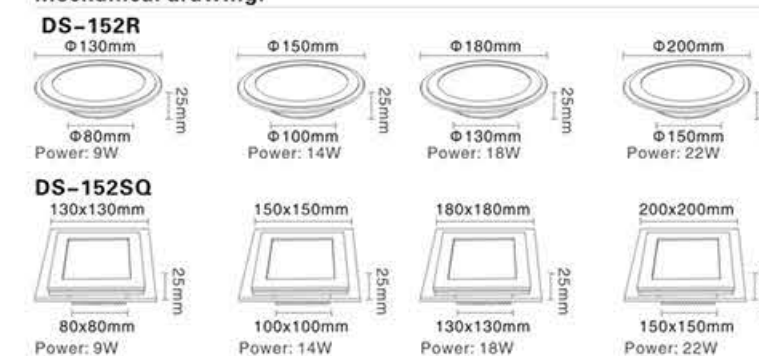
Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
9W	Φ130x25mm	Φ80mm	3000-7000K	PKW	Aluminous	90-100Lm/W
14W	Φ150x25mm	Φ100mm	3000-7000K	PKW	Aluminous	90-100Lm/W
18W	Φ180x25mm	Φ130mm	3000-7000K	PKW	Aluminous	90-100Lm/W
22W	Φ200x25mm	Φ150mm	3000-7000K	PKW	Aluminous	90-100Lm/W

Item no: **DS-152SQ**
LED Section panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
9W	130x130x25mm	80x80mm	3000-7000K	PKW	Aluminous	90-100Lm/W
14W	150x150x25mm	100x100mm	3000-7000K	PKW	Aluminous	90-100Lm/W
18W	180x180x25mm	130x130mm	3000-7000K	PKW	Aluminous	90-100Lm/W
22W	200x200x25mm	150x150mm	3000-7000K	PKW	Aluminous	90-100Lm/W

Mechanical drawing:



Product effect:





DS-205

Item no: **DS-205**

LED Panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	Φ80x30mm	Φ60mm	3000~7000K	PKW	Aluminous	90~100Lm/W
6W	Φ110x30mm	Φ90mm	3000~7000K	PKW	Aluminous	90~100Lm/W
12W	Φ155x30mm	Φ125mm	3000~7000K	PKW	Aluminous	90~100Lm/W
16W	Φ180x30mm	Φ153mm	3000~7000K	PKW	Aluminous	90~100Lm/W



DS-204

Item no: **DS-204**

LED Panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
3W	80x80x30mm	60x60mm	3000~7000K	PKW	Aluminous	90~100Lm/W
6W	110x110x30mm	90x90mm	3000~7000K	PKW	Aluminous	90~100Lm/W
12W	155x155x30mm	125x125mm	3000~7000K	PKW	Aluminous	90~100Lm/W
16W	180x180x30mm	153x153mm	3000~7000K	PKW	Aluminous	90~100Lm/W

Mechanical drawing:



Product effect:



Performance:



Other parameters:



DS-040

Item no: **DS-040**

LED Panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	Φ90x40mm	Φ85mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
9W	Φ110x40mm	Φ95mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
12W	Φ150x40mm	Φ135mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
18W	Φ180x40mm	Φ155mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W



DS-041

Item no: **DS-041**

LED Panel light series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
6W	90x90x40mm	85x85mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
9W	110x110x40mm	95x95mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
12W	150x150x40mm	135x135mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W
18W	180x180x40mm	155x155mm	3000~7000K	PKW/SN	Aluminous	90~100Lm/W

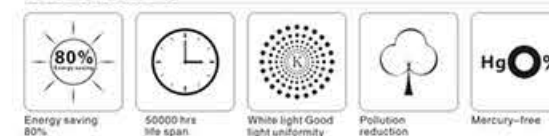
Mechanical drawing:



Product effect:



Performance:



Other parameters:





DS-188



DS-187

Item no: **DS-188**
LED Panel light series

Parameters:

Power	Size	Hole size	CCT	CRI	Housing color	Luminous flux
6W	Φ120X32mm	Φ108mm	3000K/4200K/6000K	Ra>90	PKW/SN	560-750Lm
12W	Φ155X32mm	Φ130mm	3000K/4200K/6000K	Ra>90	PKW/SN	760-1040Lm
15W	Φ200X180mm	Φ180mm	3000K/4200K/6000K	Ra>90	PKW/SN	1150-1450Lm

Item no: **DS-187**
LED Panel light series

Parameters:

Power	Size	Hole size	CCT	CRI	Housing color	Luminous flux
6W	112x112x32mm	90x90mm	3000K/4200K/6000K	Ra>90	PKW/SN	560-750Lm
12W	210x118x32mm	180x90mm	3000K/4200K/6000K	Ra>90	PKW/SN	760-1040Lm
15W	200x200x32mm	180x180mm	3000K/4200K/6000K	Ra>90	PKW/SN	1150-1450Lm

Mechanical drawing:



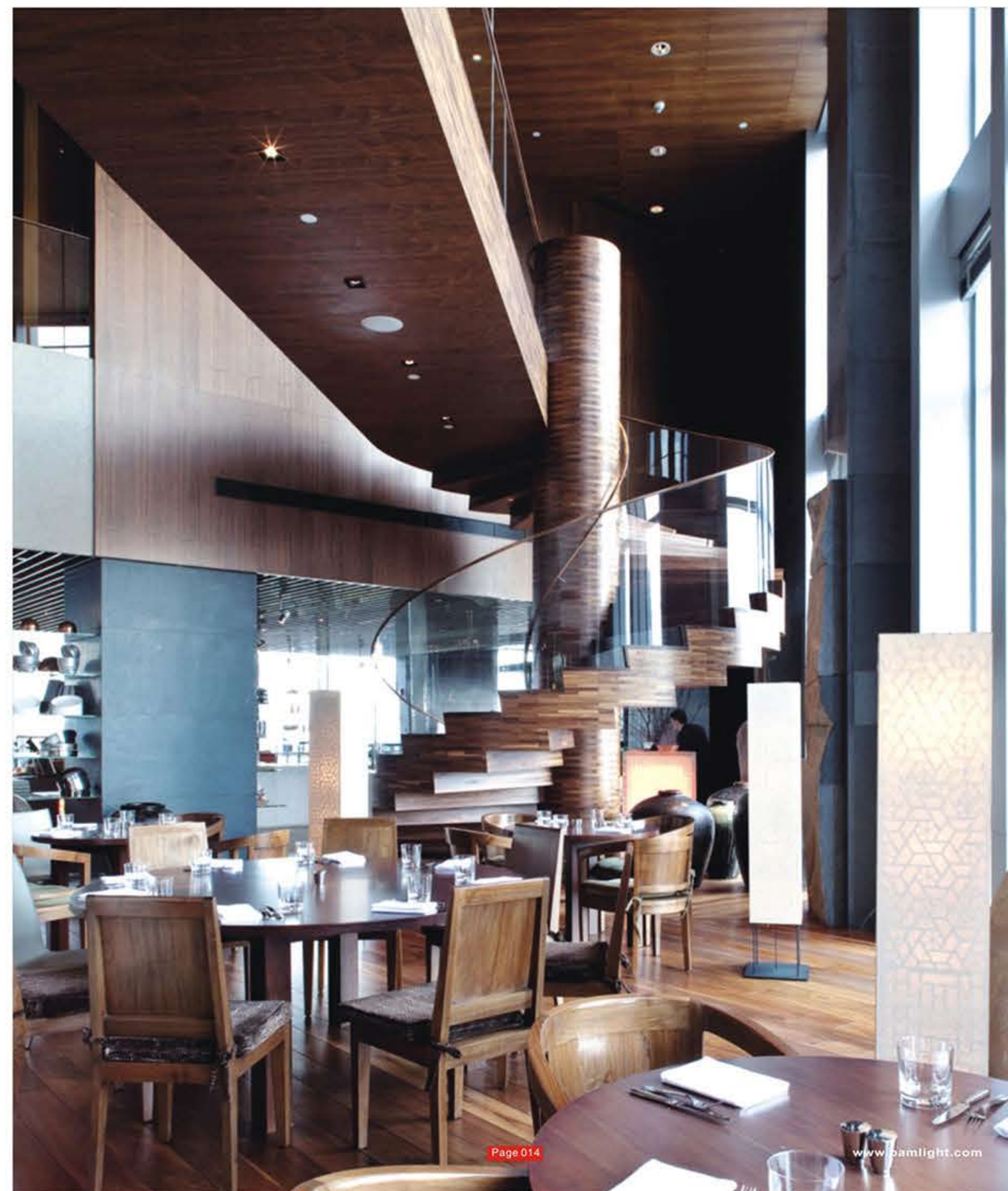
Product effect:



Performance:



Other parameters:





LED Downlight series

Characters:

1. We are using high brightness imported LED chips, imported equipments, high lights efficiency color renering, power-supplier, no stroboscopic, out-put steady.
2. Full aluminum lamp body, great heat abstractor, separate LED driver, products life-time is 50,000 hours (When working temperature $T_a=25^\circ$, lights lose 70%)
3. Narrow lights, light angle can be 8° , 15° , 25° , 30° , 45° . It can be instead of traditional halogen bulbs and save 80% power.
4. Environment protection: LED is solid state light emitter, there is no mercury, no ultraviolet radiation and infrared ray, no radiation and pullution.
5. Paten anti-dazzle technology and anti-dazzle aperture, it can control the glare well and obtain better illumination environment.

Application:

Our LED products can be widely used in store, hotel, house, evening-show, meeting room, exhibitions, jewelry bar, museum, advertisement, etc.



DS-TA05

Item no: **DS-TA05** LED Downlight series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	Φ90x72mm	Φ95mm	3000-7000K	PKW	Aluminous	90-100Lm/W
10W	Φ105x75mm	Φ100mm	3000-7000K	PKW	Aluminous	90-100Lm/W
15W	Φ145x95mm	Φ126mm	3000-7000K	PKW	Aluminous	90-100Lm/W



DS-TB10

Item no: **DS-TB10** LED Downlight series

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	Φ105x80mm	Φ150mm	3000-7000K	PKW	Aluminous	90-100Lm/W
10W	Φ134x95mm	Φ180mm	3000-7000K	PKW	Aluminous	90-100Lm/W
15W	Φ190x120mm	Φ205mm	3000-7000K	PKW	Aluminous	90-100Lm/W

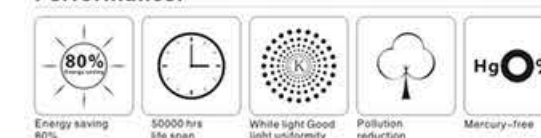


DS-TC15

Item no: **DS-TC15** LED Downlight series

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	Φ90x50mm	Φ90mm	3000-7000K	PKW	Aluminous	90-100Lm/W
10W	Φ112x65mm	Φ112mm	3000-7000K	PKW	Aluminous	90-100Lm/W
15W	Φ145x75mm	Φ145mm	3000-7000K	PKW	Aluminous	90-100Lm/W

Performance:



Product effect:



Other parameters:





Item no: **DS-Y003**
LED Downlight series

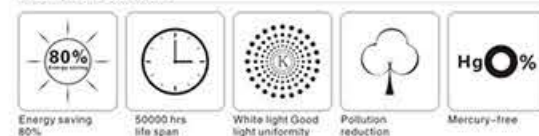
Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
4W	Φ108x45mm	Φ80mm	3000-7000K	PKW	Aluminous	90-100Lm/W
6W	Φ117x45mm	Φ90mm	3000-7000K	PKW	Aluminous	90-100Lm/W
10W	Φ147x45mm	Φ110mm	3000-7000K	PKW	Aluminous	90-100Lm/W
16W	Φ182x45mm	Φ150mm	3000-7000K	PKW	Aluminous	90-100Lm/W
24W	Φ240x45mm	Φ210mm	3000-7000K	PKW	Aluminous	90-100Lm/W

Mechanical drawing:



Performance:



Other parameters:



Product effect:





Item no: **DS-1109**

LED Downlight series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	Φ90mm	Φ78mm	3000-7000K	PKW/SLI	Aluminous	270-300
9W	Φ110mm	Φ98mm	3000-7000K	PKW/SLI	Aluminous	540-600
12W	Φ115mm	Φ100mm	3000-7000K	PKW/SLI	Aluminous	810-900
15W	Φ140mm	Φ120mm	3000-7000K	PKW/SLI	Aluminous	1080-1200
18W	Φ160mm	Φ145mm	3000-7000K	PKW/SLI	Aluminous	1350-1500
24W	Φ181mm	Φ165mm	3000-7000K	PKW/SLI	Aluminous	1620-1800

Performance:



Other parameters:



Other color:



Product effect:



DS-JBR10

Item no: **DS-JBR10**

LED Downlight series

Parameters:

Power	Size	Size	Material	LED qty	Luminous flux
12W	Φ118x40mm	Φ106mm	Aluminum shel+Diffuser+SMD LED	5730-24PCS	1080-1200Lm
18W	Φ168x40mm	Φ156mm	Aluminum shel+Diffuser+SMD LED	2835-60PCS	1620-1800Lm
24W	Φ220x40mm	Φ208mm	Aluminum shel+Diffuser+SMD LED	2835-90PCS	2160-2400Lm

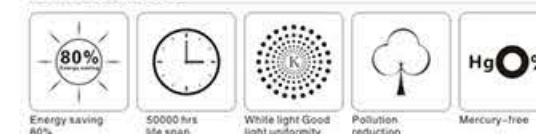
Item no: **DS-JBSQ20**

LED Downlight series

Parameters:

Power	Size	Size	Material	LED qty	Luminous flux
12W	118x118x40mm	106x106mm	Aluminum shel+Diffuser+SMD LED	5730-24PCS	1080-1200Lm
18W	168x168x40mm	156x156mm	Aluminum shel+Diffuser+SMD LED	2835-60PCS	1620-1800Lm
24W	220x220x40mm	208x208mm	Aluminum shel+Diffuser+SMD LED	2835-90PCS	2160-2400Lm

Performance:



Other parameters:



Product effect:





LED Surface mounted series

Characters:

1. Ultra-thin aluminum frame with fast heat dissipation;
2. High brightness SMD LED lighting source, about 120~130lm for one watt;
3. Excellent reflectivity LGP;
4. Low voltage constant current led driver;
5. Instant start, no flickering and no humming, green lighting, energy saving and environment friendly;
6. Combination with technology and art, showing high brightness without seeing the lamp itself.

Application:

Suitable for household, exhibition hall, hotel, shops, jewelry store, museums, stores and recreational space, etc.



DS-JR10



DS-JSQ20

Item no: **DS-JR10** LED Surface mounted series

Parameters:

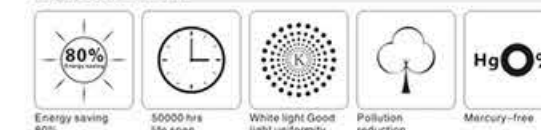
Power	Size	Material	LED qty	Luminous flux
6W	Φ 120x35mm	Aluminum shel+Diffuser+SMD LED	2835~30 pcs	540~600Lm
12W	Φ 180x35mm	Aluminum shel+Diffuser+SMD LED	2835~60 pcs	1080~1200Lm
18W	Φ 220x35mm	Aluminum shel+Diffuser+SMD LED	2835~90 pcs	1620~1800Lm
24W	Φ 300x35mm	Aluminum shel+Diffuser+SMD LED	2835~120 pcs	2160~2400Lm

Item no: **DS-JSQ20** LED Surface mounted series

Parameters:

Power	Size	Material	LED qty	Luminous flux
6W	Φ 120x35mm	Aluminum shel+Diffuser+SMD LED	2835~30 pcs	540~600Lm
12W	Φ 180x35mm	Aluminum shel+Diffuser+SMD LED	2835~60 pcs	1080~1200Lm
18W	Φ 220x35mm	Aluminum shel+Diffuser+SMD LED	2835~90 pcs	1620~1800Lm
24W	Φ 300x35mm	Aluminum shel+Diffuser+SMD LED	2835~120 pcs	2160~2400Lm

Performance:



Other parameters:



Product effect:





LED COB downlight series

Characters:

1. The lasted COB packing technology, high transparency cover, well-distribute light, good heat dissipation, low light decreasing and high CRI;
2. Die-casting frames for heat dissipation fast and low temperature, longer life span than halogen lamp;
3. High efficiency constant current power supply, quick start, no noise, no flashing and safer using.

Application:

Our LED products can be widely used in store, hotel, house, evening-show, meeting room, exhibitions, jewelry bar, museum, advertisement, etc.



DS-057



DS-058

Item no: **DS-057** LED COB downlight series

Parameters:

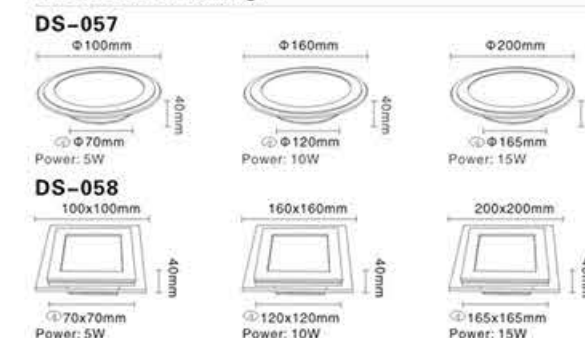
Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	Φ100x40mm	Φ70mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
10W	Φ160x40mm	Φ120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
15W	Φ200x40mm	Φ165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W

Item no: **DS-058** LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	Housing color	Material	Luminous flux
5W	100x100x40mm	70x70mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
10W	160x160x40mm	120x120mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W
15W	200x200x40mm	165x165mm	3000-7000K	PKW/SN	Aluminous	90-100Lm/W

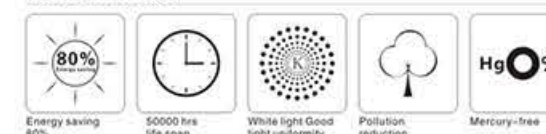
Mechanical drawing:



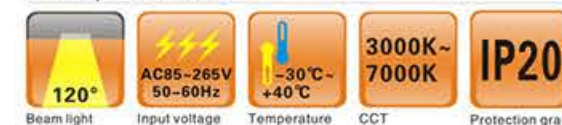
Product effect:



Performance:



Other parameters:



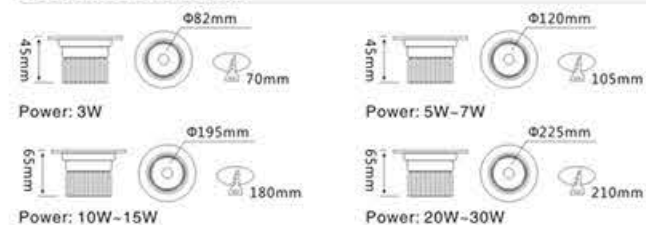


Item no: **DS-059**
LED COB downlight series

Parameters:

Power	Size	Hole size	Beam light	PF	Efficiency	Ra	Luminous flux
3W	Φ82x45mm	Φ75mm	110°	>0.6	90lm/W	>70	270Lm
5W	Φ120x45mm	Φ95mm	120°	>0.6	90lm/W	>70	450Lm
7W	Φ120x45mm	Φ95mm	120°	>0.6	90lm/W	>70	630Lm
10W	Φ195x65mm	Φ125mm	130°	>0.6	90lm/W	>70	900Lm
15W	Φ195x65mm	Φ125mm	130°	>0.6	90lm/W	>70	1350Lm
20W	Φ225x65mm	Φ125mm	130°	>0.6	90lm/W	>70	1800Lm
25W	Φ225x65mm	Φ145mm	130°	>0.6	90lm/W	>70	2250Lm
30W	Φ225x65mm	Φ145mm	130°	>0.6	90lm/W	>70	2700Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:

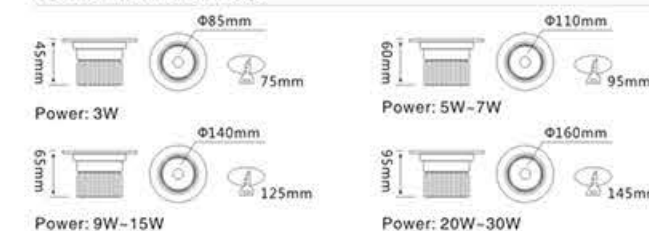


Item no: **DS-056**
LED COB downlight series

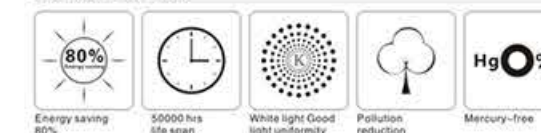
Parameters:

Power	Size	Hole size	Beam light	PF	Efficiency	Ra	Luminous flux
3W	Φ85x45mm	Φ75mm	120°	>0.6	90lm/W	>70	270Lm
5W	Φ110x60mm	Φ95mm	120°	>0.6	90lm/W	>70	450Lm
7W	Φ110x60mm	Φ95mm	120°	>0.6	90lm/W	>70	630Lm
9W	Φ140x65mm	Φ125mm	100°	>0.6	90lm/W	>70	810Lm
10W	Φ140x65mm	Φ125mm	100°	>0.6	90lm/W	>70	900Lm
15W	Φ140x65mm	Φ125mm	100°	>0.6	90lm/W	>70	1350Lm
20W	Φ160x95mm	Φ145mm	100°	>0.6	90lm/W	>70	1800Lm
25W	Φ160x95mm	Φ145mm	100°	>0.6	90lm/W	>70	2250Lm
30W	Φ160x95mm	Φ145mm	100°	>0.6	90lm/W	>70	2700Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:

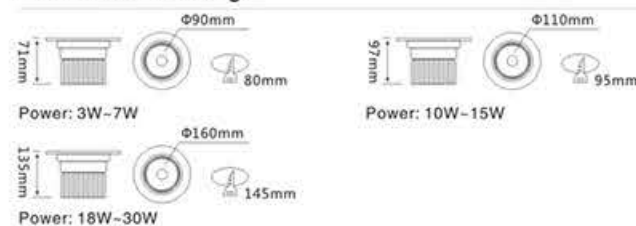


Item no: **DS-060**
LED COB downlight series

Parameters:

Power	Size	Hole size	Beam light	PF	Efficiency	Ra	Luminous flux
3W	Φ90x71mm	Φ80mm	110°	>0.6	90lm/W	>70	270Lm
5W	Φ90x71mm	Φ80mm	110°	>0.6	90lm/W	>70	450Lm
7W	Φ90x71mm	Φ80mm	110°	>0.6	90lm/W	>70	630Lm
10W	Φ110x97mm	Φ95mm	110°	>0.6	90lm/W	>70	900Lm
12W	Φ110x97mm	Φ95mm	110°	>0.6	90lm/W	>70	1080Lm
15W	Φ110x97mm	Φ95mm	110°	>0.6	90lm/W	>70	1350Lm
18W	Φ160x135mm	Φ145mm	110°	>0.6	90lm/W	>70	1620Lm
20W	Φ160x135mm	Φ145mm	110°	>0.6	90lm/W	>70	1800Lm
25W	Φ160x135mm	Φ145mm	110°	>0.6	90lm/W	>70	2250Lm
30W	Φ160x135mm	Φ145mm	110°	>0.6	90lm/W	>70	2700Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:

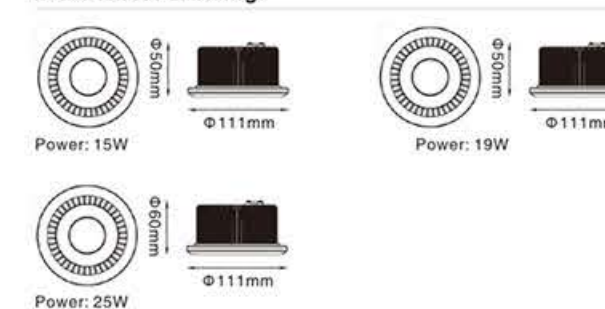


Item no: **DS-063**
LED COB downlight series

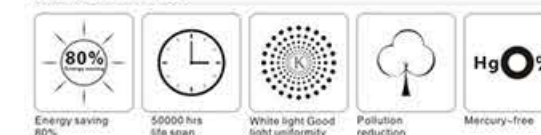
Parameters:

Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
15W	Φ111mm	Φ55mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1140~1320Lm
19W	Φ111mm	Φ55mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1540~1720Lm
25W	Φ111mm	Φ60mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1740~1920Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:

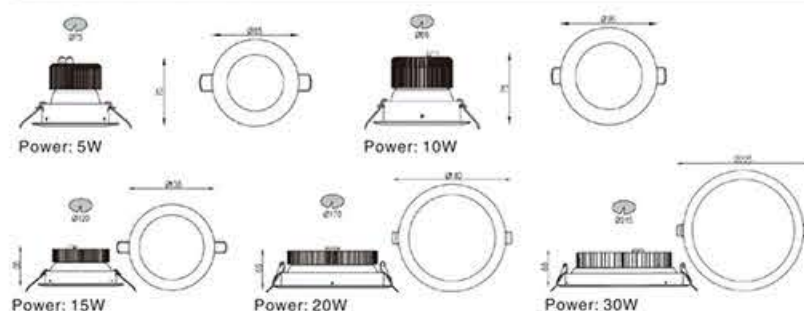


Item no: **DS-065**
LED COB downlight series

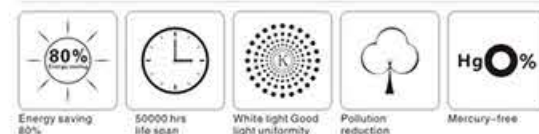
Parameters:

Power	Size	Hole size	CCT	CRI	LED qty	Housing color	Luminous flux
5W	Φ85x70mm	Φ75mm	3000-6000K	Ra>90	10PCS SMD5630	BLK/W	495-550Lm
10W	Φ95x75mm	Φ85mm	3000-6000K	Ra>90	10PCS SMD5630	BLK/W	760-1040Lm
15W	Φ130x68mm	Φ120mm	2700-5600K	Ra>90	24PCS SMD5630	BLK/W	1170-1300Lm
20W	Φ180x65mm	Φ170mm	2700-5600K	Ra>90	24PCS SMD5630	BLK/W	1150-1450Lm
30W	Φ225x65mm	Φ215mm	2700-5600K	Ra>90	24PCS SMD5630	BLK/W	1650-1900Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:





DS-044



DS-067

Item no: **DS-044**
LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
15W	Φ90x88mm	Φ80mm	2700~5600K	Ra>90	16° 30° 60°	BLK/W	1150~1450Lm
22W	Φ90x102mm	Φ80mm	2700~5600K	Ra>90	16° 30° 60°	BLK/W	1650~1900Lm
32W	Φ115x112mm	Φ100mm	2700~5600K	Ra>90	16° 30° 60°	BLK/W	2900~3200Lm

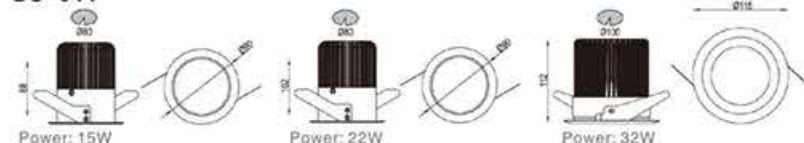
Item no: **DS-067**
LED COB downlight series

Parameters:

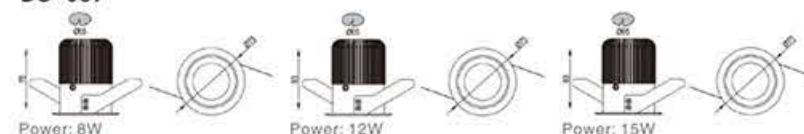
Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
8W	Φ75x78mm	Φ65mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	560~750Lm
12W	Φ75x93mm	Φ65mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	760~1040Lm
15W	Φ75x93mm	Φ65mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm

Mechanical drawing:

DS-044



DS-067



Product effect:



Performance:



Other parameters:



DS-046



DS-047

Item no: **DS-046**
LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
8W	Φ85x100mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	560~750Lm
12W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	760~1040Lm
15W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm

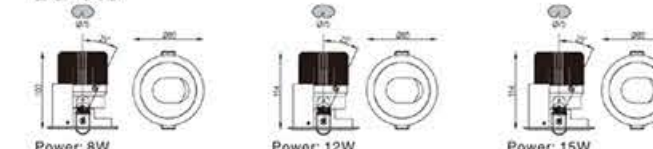
Item no: **DS-047**
LED COB downlight series

Parameters:

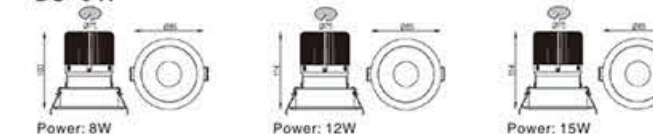
Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
8W	Φ85x100mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	560~750Lm
12W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	760~1040Lm
15W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm

Mechanical drawing:

DS-046



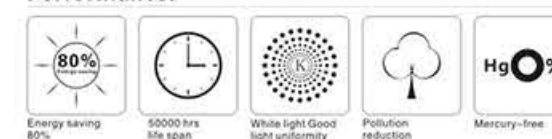
DS-047



Product effect:



Performance:



Other parameters:



Item no: **DS-049**
LED COB downlight series

Parameters:

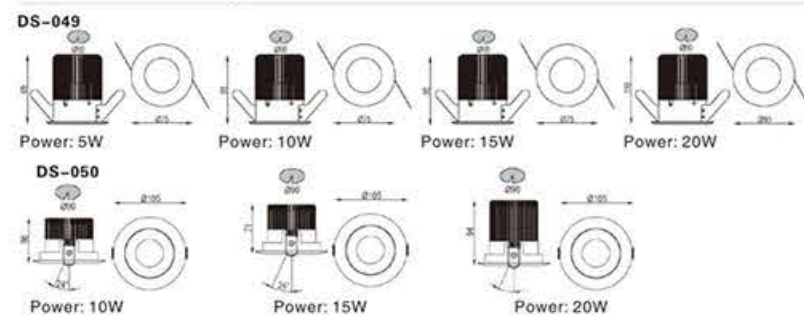
Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
5W	Φ75x69mm	Φ65mm	2700~5600K	Ra>90	22° 32° 45°	BLK/W	560~750Lm
10W	Φ75x85mm	Φ65mm	2700~5600K	Ra>90	22° 32° 45°	BLK/W	760~1040Lm
15W	Φ75x85mm	Φ65mm	2700~5600K	Ra>90	22° 32° 45°	BLK/W	1150~1450Lm
20W	Φ90x110mm	Φ80mm	2700~5600K	Ra>90	22° 32° 45°	BLK/W	2150~2450Lm

Item no: **DS-050**
LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
10W	Φ105x56mm	Φ90mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	680~960Lm
15W	Φ105x66mm	Φ90mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm
20W	Φ105x71mm	Φ90mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1650~1900Lm

Mechanical drawing:



Product effect:



Performance:



Other parameters:



DS-045



DS-048

Item no: **DS-045**
LED COB downlight series

Parameters:

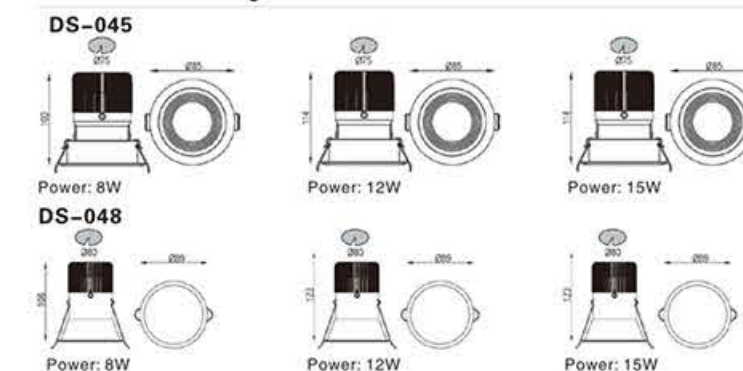
Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
8W	Φ85x100mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	560~750Lm
12W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	760~1040Lm
15W	Φ85x114mm	Φ75mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm

Item no: **DS-048**
LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	CRI	Beam angle	Housing color	Luminous flux
8W	Φ89x108mm	Φ80mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	560~750Lm
12W	Φ89x123mm	Φ80mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	760~1040Lm
15W	Φ89x123mm	Φ80mm	2700~5600K	Ra>90	15° 28° 40°	BLK/W	1150~1450Lm

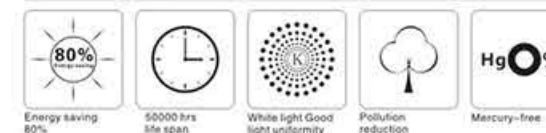
Mechanical drawing:



Product effect:



Performance:



Other parameters:





Item no: **DS-F0025**
LED COB downlight series

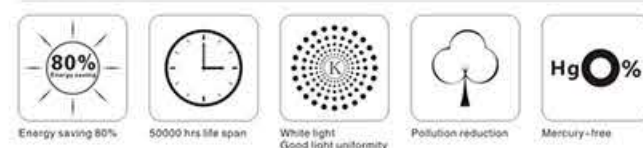
Parameters:

Power	Size	Hole size	Light source	CCT	Material	Housing color
3W/5W	Φ90x45mm	Φ80mm	1PCS COB	3000-6500K	Aluminous	PKW
10W	Φ140x70mm	Φ125mm	1PCS COB	3000-6500K	Aluminous	PKW
15W	Φ188x88mm	Φ170mm	1PCS COB	3000-6500K	Aluminous	PKW
20W	Φ230x90mm	Φ210mm	1PCS COB	3000-6500K	Aluminous	PKW

Mechanical drawing:



Performance:



Other parameters:



Product effect:

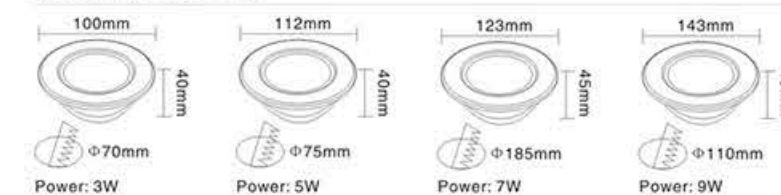


Item no: **DS-1107-A**
LED COB downlight series

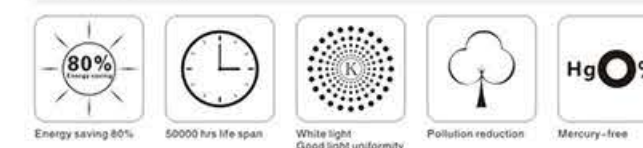
Parameters:

Power	Size	Hole size	Light source	CCT	Material	Housing color
3W	Φ100x40mm	Φ70mm	3PCS x 1W	3000-6500K	Aluminous	Silver
5W	Φ112x40mm	Φ75mm	5PCS x 1W	3000-6500K	Aluminous	Silver
7W	Φ123x45mm	Φ85mm	7PCS x 1W	3000-6500K	Aluminous	Silver
9W	Φ143x45mm	Φ110mm	9PCS x 1W	3000-6500K	Aluminous	Silver

Mechanical drawing:



Performance:



Other parameters:



Product effect:



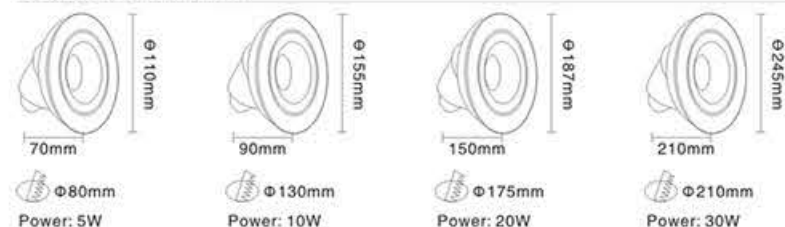


Item no: **DS-XX001**
LED COB downlight series

Parameters:

Power	Size	Hole size	CCT	Material	Luminous flux
5W	Φ110x70mm	Φ80mm	3000~6000K	Aluminum shell glass+COB	400~450Lm
10W	Φ155x90mm	Φ130mm	3000~6000K	Aluminum shell glass+COB	800~900Lm
20W	Φ187x150mm	Φ175mm	3000~6000K	Aluminum shell glass+COB	1600~1800Lm
30W	Φ245x210mm	Φ210mm	3000~6000K	Aluminum shell glass+COB	2400~2700Lm

Mechanical drawing:



Performance:



Other parameters:



Product effect:



Product details:

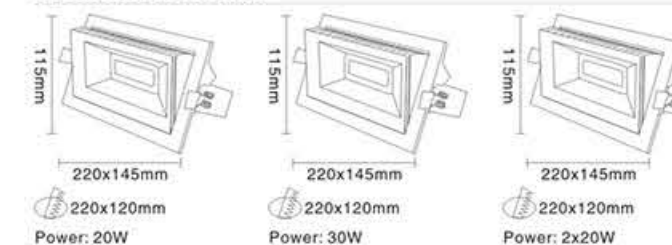


Item no: **DS-JXX03**
LED COB downlight series

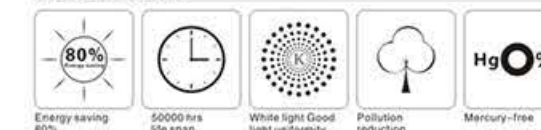
Parameters:

Power	Size	Hole size	CCT	Material	Luminous flux
20W	220x120x115mm	220x120mm	3000~6000K	Aluminum shell glass+COB	1600~1800Lm
30W	220x120x115mm	220x120mm	3000~6000K	Aluminum shell glass+COB	2400~2700Lm
2x20W	220x120x115mm	220x120mm	3000~6000K	Aluminum shell glass+COB	3200~3600Lm

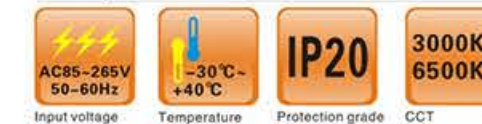
Mechanical drawing:



Performance:



Other parameters:



Product effect:



Product details:





LED Focus light series

Characters:

1. We are using high brightness imported LED chips, imported equipments, high lights efficiency color renering, power-supplier, no stroboscopic, out-put steady.
2. Full aluminum lamp body, great heat abstractor, separate LED driver, products life-time is 50,000 hours (When working temperature $T_a=25^\circ$, lights lose 70%)
3. Narrow lights, light angle can be 8° , 15° , 25° , 30° , 45° . It can be instead of traditional halogen bulbs and save 80% power.
4. Environment protection: LED is solid state light emitter, there is no mercury, no ultraviolet radiation and infrared ray, no radiation and pullution.
5. Paten anti-dazzle technology and anti-dazzle aperture, it can control the glare well and obtain better illumination environment.

Application:

Our LED products can be widely used in store, hotel, house, evening-show, meeting room, exhibitions, jewelry bar, museum, advertisement, etc.



DS-G004



DS-3211

Item no: DS-G004

LED Focus light series

Parameters:

Power	Size	Hole size	Light source	LED color	Material	Housing color
7W	Φ100x40mm	Φ70mm	3PCS x 1W	R / G / B / Y / W	Aluminous	PKW
13W	Φ112x40mm	Φ75mm	5PCS x 1W	R / G / B / Y / W	Aluminous	PKW
19W	Φ123x45mm	Φ85mm	7PCS x 1W	R / G / B / Y / W	Aluminous	PKW/Silver

Item no: DS-3211

LED Focus light series

Parameters:

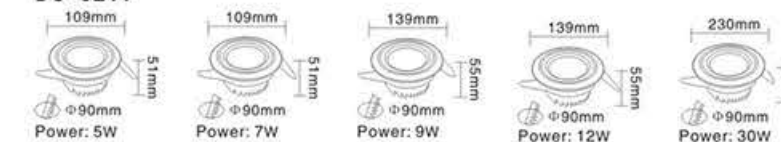
Power	Size	Hole size	Light source	LED color	Material	Housing color
5W	Φ109x51mm	Φ90mm	5PCS x 1W	R / G / B / Y / W	Aluminous+Zn	SN
7W	Φ109x51mm	Φ90mm	7PCS x 1W	R / G / B / Y / W	Aluminous+Zn	SN
9W	Φ139x55mm	Φ108mm	9PCS x 1W	R / G / B / Y / W	Aluminous+Zn	SN
12W	Φ139x55mm	Φ108mm	12PCS x 1W	R / G / B / Y / W	Aluminous+Zn	SN
30W	Φ230x50mm	Φ200mm	30PCS x 1W	R / G / B / Y / W	Zn	SN

Mechanical drawing:

DS-G004



DS-3211



Product effect:



Performance:



Other parameters:



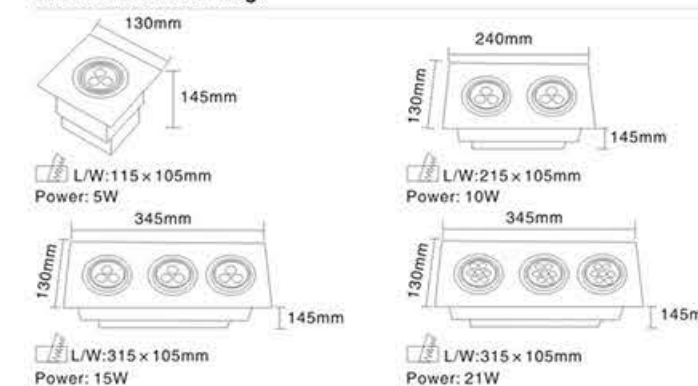


Item no: **DS-3216**
LED Focus light series

Parameters:

Power	Size	Hole size	Light source	LED color	Material	Housing color
5W	130x130x145mm	330x105mm	5PCS x 1W	R / G / B / Y / W	Aluminous	Silver
10W	240x130x145mm	500x155mm	10PCS x 1W	R / G / B / Y / W	Aluminous	Silver
15W	345x130x145mm	330x105mm	15PCS x 1W	R / G / B / Y / W	Aluminous	Silver
21W	345x130x145mm	315x105mm	21PCS x 1W	R / G / B / Y / W	Aluminous	Silver

Mechanical drawing:



Performance:



Other parameters:



Product effect:





DS-829
Material: Aluminous+Zn
Light source: LED 3PCS x 1W
Output: 3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Silver
Size: Φ90x45mm
Hole size: Φ75mm



DS-829
Material: Aluminous+Zn
Light source: LED 3PCS x 1W
Output: 3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Silver
Size: 85x85x45mm
Hole size: 75x75mm



DS-829
Material: Aluminous+Zn
Light source: LED 4PCS x 1W
Output: 4W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Silver
Size: Φ90x45mm
Hole size: Φ75mm



DS-829
Material: Aluminous+Zn
Light source: LED 4PCS x 1W
Output: 4W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Silver
Size: 85x85x45mm
Hole size: 75x75mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 1PCS x 1W
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: Φ45x38mm
Hole size: Φ35mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 1PCS x 1W
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: 45x45x38mm
Hole size: Φ35mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 3PCS x 1W
Output: 3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: Φ70x62mm
Hole size: Φ60mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 3PCS x 1W
Output: 3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: 70x70x62mm
Hole size: Φ60mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 7PCS x 1W
Output: 7W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: Φ90x80mm
Hole size: Φ80mm



DS-3108
Material: Aluminum+PMMA
Light source: LED 7PCS x 1W
Output: 7W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Translucent
Size: 90x90x80mm
Hole size: Φ80mm



DS-814C
Material: Aluminum+Zn
Light source: 1PCS
Output: 3W
Volt: AC85~265V 50~60Hz
LED color: RGB
Housing color: Sn
Hole size: Φ40mm



DS-3528-3
Material: Aluminum+Zn
Light source: 3PCSx1W SMD
Output: 3W
Volt: AC85~265V 50~60Hz
LED color: R/G/B/Y/W
Housing color: Silver
Hole size: Φ60mm



DS-3016RD
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3016SQ
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3016RD
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3016SQ
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3024RD
Material: Aluminum
Light source: LED 1PCS
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3024SQ
Material: Aluminum
Light source: LED 1PCS
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3107C
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3107D
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-3016ED
Material: Aluminum+Zn
Light source: LED 1PCSx1W
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: SN
Size: Φ52x32mm
Hole size: Φ43mm



DS-3016ED
Material: Aluminum+Zn
Light source: LED 1PCSx1W
Output: 1W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: SN
Size: 52x52x32mm
Hole size: Φ43mm



DS-3108
Material: Aluminum
Light source: LED 1PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K

Performance:





LED Counter light series

Characters:

It is used to use halogen bulb for highlighting the jewelry, diamond, quartz and treasure etc. in the counter.

And 35W halogen bulb burns out easily, not to speak of great heat and power consumption.

LP's LED counter light can solve this problem. It is made of pure Alu. with elegant shape, no UV, no IR, good protection for treasure.

3W led counter light can replace 35 halogen bulb. Power consumption is only 10% of incandescent bulb, 25% of CFL.

Application:

Can be widely used in shop, cabinet, counter and show case, etc



DS-07-0001

Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ29 x H350mm



DS-07-0006

Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ47 x H360mm



DS-07-0009

Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ35 x H370mm



DS-07-0013

Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ53 x H360mm



DS-07-0015

Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ65 x H345mm



DS-07-0005

Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ26 x H370mm



DS-07-0007

Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ38 x H300mm



DS-07-0010

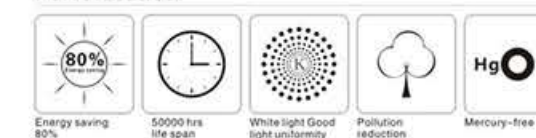
Voltage: AC85~265V 50~60Hz
Power: 1 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ26 x H390mm



DS-07-0014

Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Color temperature: 2700~6500K
Working temperature: -200C~450C
Color rendering index: RA≥68~85
Beam angle: 150~450
Lamp size: φ41 x H345mm

Performance:





LED Track light series

Characters:

1. LP's LED track light is an integrated heat dissipation structural design, 80% more heat-dissipated area than others, which ensure the light efficacy and long lifespan.
2. LED driver: built-in driver.
3. Installation: replace traditional track light and put directly onto the rail.

Application:

All kinds of lighting occasion for exhibition halls, store, car showroom, brand authorized store, supermarket, museum, and office building, etc.

Item no: **DS-054A**

LED Track light series

Parameters:

Power	Size	CCT	CRI	Beam angle	Housing color	Luminous flux
20W	Φ95x139mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	2150~2450Lm
30W	Φ95x151mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	2900~3200Lm
40W	Φ110x165.5mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	4100~4400Lm



DS-054A

Item no: **DS-054B**

LED Track light series

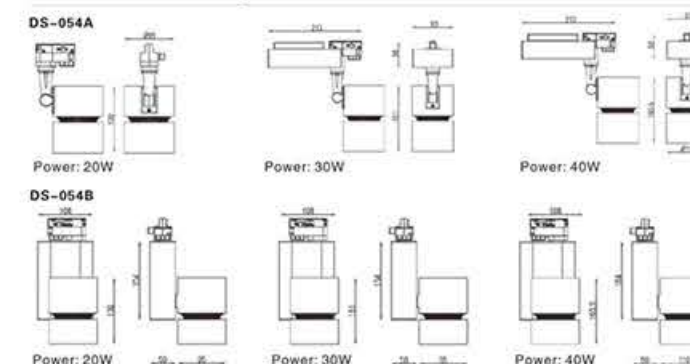
Parameters:

Power	Size	CCT	CRI	Beam angle	Housing color	Luminous flux
20W	Φ95x139mm	2700~5600K	Ra>90	20° 30° 50°	BLK/W	2150~2450Lm
30W	Φ95x151mm	2700~5600K	Ra>90	20° 30° 50°	BLK/W	2900~3200Lm
40W	Φ110x165.5mm	2700~5600K	Ra>90	20° 30° 50°	BLK/W	4100~4400Lm



DS-054B

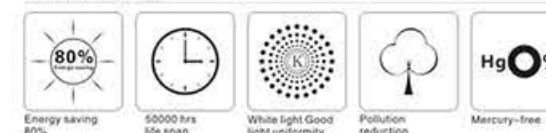
Mechanical drawing:



Product effect:



Performance:



Other parameters:



Item no: **DS-054**

LED Focus light series

Parameters:

Power	Size	CCT	CRI	Beam angle	Housing color	Luminous flux
20W	Φ95x128xLmm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	1150~1450Lm
30W	Φ95x128xLmm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	1650~1900Lm
40W	Φ95x151xLmm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	2900~3200Lm

Item no: **DS-055**

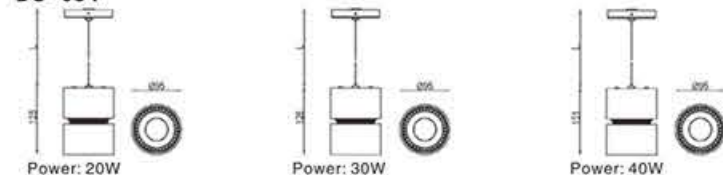
LED Focus light series

Parameters:

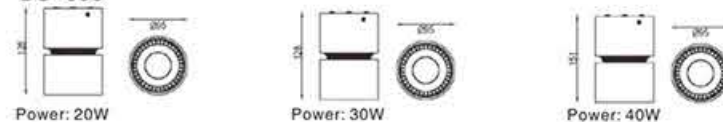
Power	Size	CCT	CRI	Beam angle	Housing color	Luminous flux
20W	Φ95x128mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	1150~1450Lm
30W	Φ95x128mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	1650~1900Lm
40W	Φ95x128mm	2700~5600K	Ra>90	12° 32° 45°	BLK/W	2900~3200Lm

Mechanical drawing:

DS-054



DS-055



Product effect:



Performance:



Other parameters:



DS-0034

Material: Aluminum
Light source: COB 1PCS x1W
Output: 10W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: BLK



DS-0036

Material: Aluminum
Light source: LED 7PCS x1W
Output: 7W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: BLK



DS-2032/2

Material: Aluminum
Light source: LED 14PCS x1W
Output: 14W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Silver



DS-2062

Material: Aluminum
Light source: LED 12PCS x1W
Output: 12W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Gold



DS-0035

Material: Aluminum
Light source: LED 7PCS x1W
Output: 7W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: BLK



DS-327

Material: Aluminum
Light source: LED 7PCS x1W
Output: 7W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: BLK



DS-0055

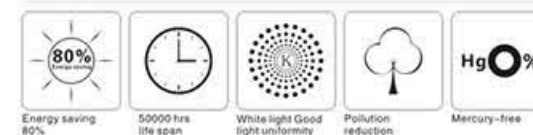
Material: Aluminum
Light source: LED 7PCS x1W
Output: 7W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: WH/BLK



DS-0085

Material: Aluminum
Light source: LED 18PCS x1W
Output: 18W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K
Housing color: Gold

Performance:





LED Panel light series

Characters:

1. The cable which connect the driver is fixed tightly, not easy to close;
2. Strong and stainless clips;
3. Stainless screws on the backside.

Application:

Suitable for household, exhibition hall, hotel, shops, jewelry store, museums, stores and recreational space, etc.



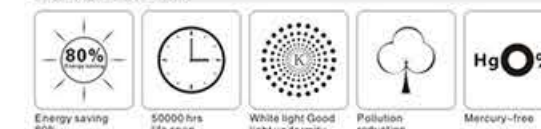
Item no: **DS-330**

LED Panel light series

Parameters:

Power	Size	CCT	PF	Beam light	Ra	Luminous flux
8W	300x300x15mm	2700~6000K	>0.6	160°	>70	720Lm
10W	300x300x15mm	2700~6000K	>0.6	160°	>70	900Lm
12W	300x300x15mm	2700~6000K	>0.6	160°	>70	1080Lm
12W	600x300x15mm	2700~6000K	>0.6	160°	>70	1080Lm
18W	600x300x15mm	2700~6000K	>0.6	160°	>70	1620Lm
22W	600x300x15mm	2700~6000K	>0.6	160°	>70	1980Lm
32W	600x600x15mm	2700~6000K	>0.6	160°	>70	2880Lm
36W	600x600x15mm	2700~6000K	>0.6	160°	>70	3240Lm
42W	600x600x15mm	2700~6000K	>0.6	160°	>70	3780Lm
48W	600x600x15mm	2700~6000K	>0.6	160°	>70	4320Lm
30W	1200x300x15mm	2700~6000K	>0.6	160°	>70	2700Lm
36W	1200x300x15mm	2700~6000K	>0.6	160°	>70	3240Lm
42W	1200x300x15mm	2700~6000K	>0.6	160°	>70	3780Lm
60W	1200x600x15mm	2700~6000K	>0.6	160°	>70	5400Lm
72W	1200x600x15mm	2700~6000K	>0.6	160°	>70	6480Lm

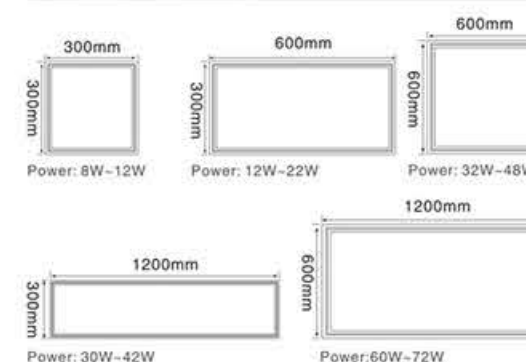
Performance:



Other parameters:



Mechanical drawing:



Product effect:



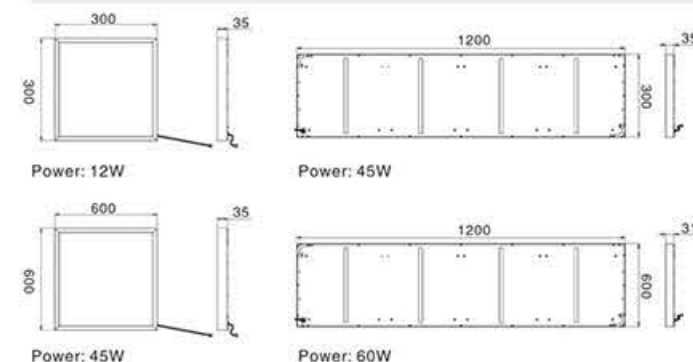


Item no: **DS-187**
LED Panel light series

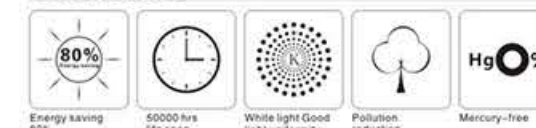
Parameters:

Power	Size	CCT	PF	CRI	Installation	Luminous flux
12W	300x300x35mm	4500-6000K	>0.9	Ra>80	Recessed	730-3500Lm
45W	600x600x35mm	4500-6000K	>0.9	Ra>80	Recessed	730-3500Lm
45W	300x1200x35mm	4500-6000K	>0.9	Ra>80	Recessed	3300-7400Lm
90W	600x1200x35mm	4500-6000K	>0.9	Ra>80	Recessed	3300-7400Lm

Mechanical drawing:



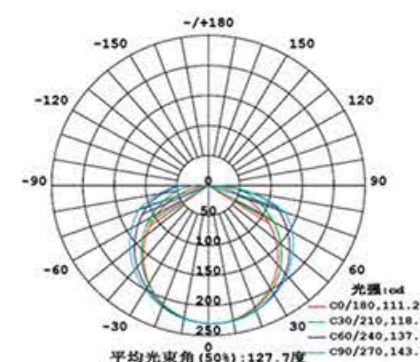
Performance:

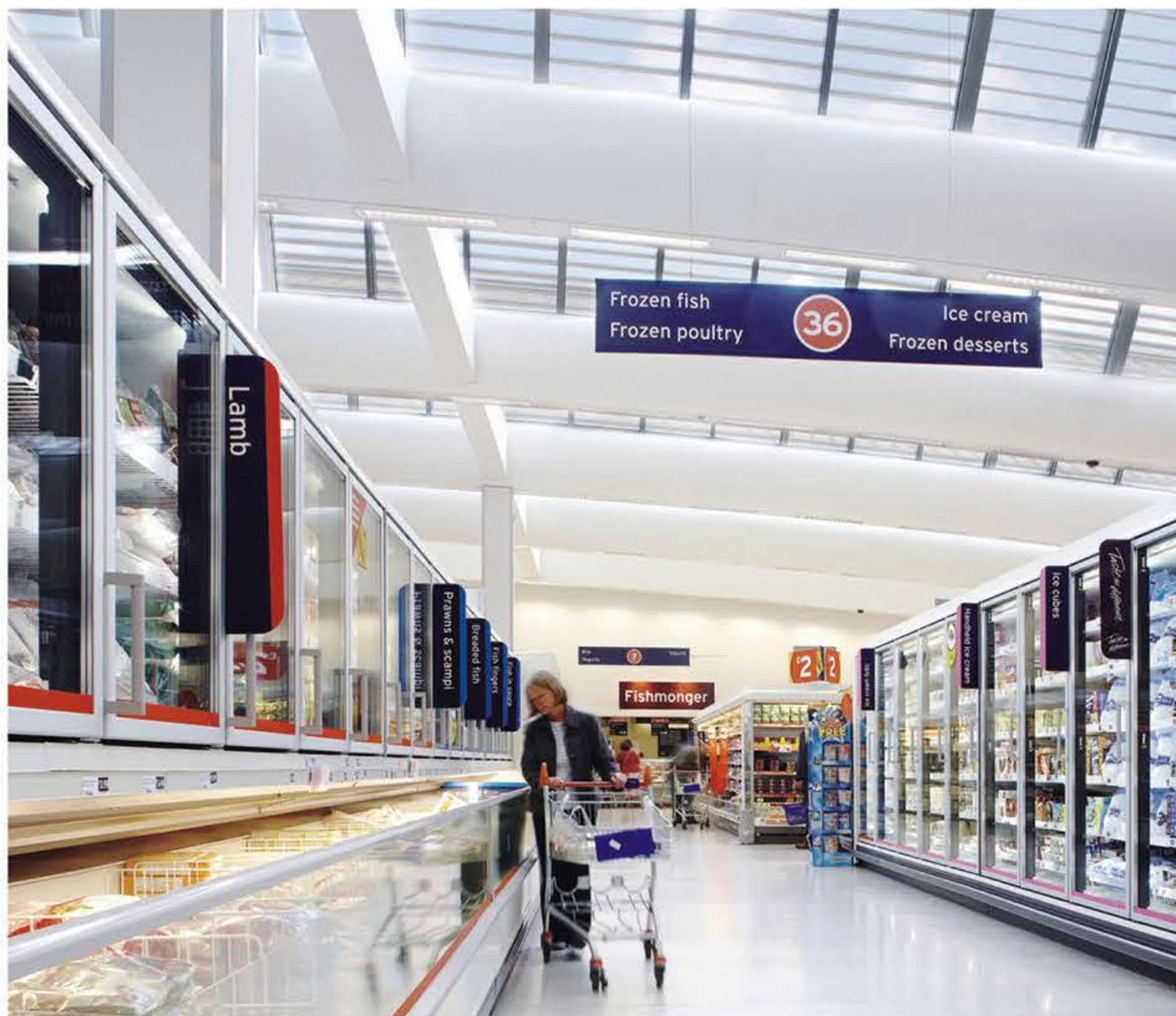


Other parameters:



Product effect:





LED Tube light series

Characters:

1. LED Tube is made use of small size and high lumen SMD 0805, with higher lumen and bigger beam angle (130°) than the SMD3528;
2. Unique PC diffuser present uniform and comfortable light to the user;
3. High reliable constant LED current makes constant flux and high lumen maintenance.

Application:

Products can be used in office, factory, entertainment place and hospital.



DS-T8



DS-T5

Item no: DS-T8 LED Tube light series

Parameters:

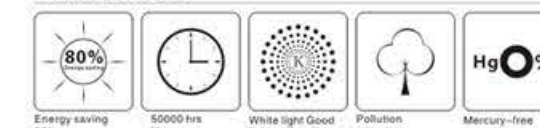
Type	Power	Size	CCT	PF	CRI	Lamp cover	Luminous flux
T8	7W	Φ26x600mm	3000-6500K	>0.9	Ra>80	Clear/Opal	600-780Lm
T8	9W	Φ26x600mm	3000-6500K	>0.77	Ra>80	Clear/Opal	600-780Lm
T8	14W	Φ26x1200mm	3000-6500K	>0.9	Ra>80	Clear/Opal	1100-1600Lm
T8	18W	Φ26x1200mm	3000-6500K	>0.88	Ra>80	Clear/Opal	1100-1600Lm

Item no: DS-T5 LED Tube light series

Parameters:

Type	Power	Size	CCT	PF	CRI	Lamp cover	Luminous flux
T5	4W	Φ26x600mm	3000-6500K	>0.9	Ra>80	Clear/Opal	350-400Lm
T5	7W	Φ26x1200mm	3000-6500K	>0.9	Ra>80	Clear/Opal	700-780Lm

Performance:



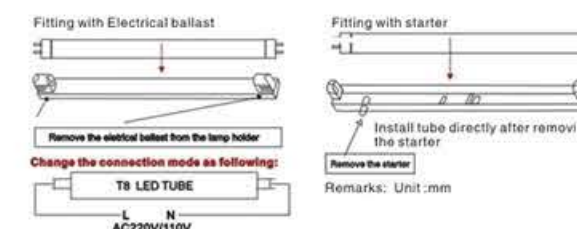
Product details:



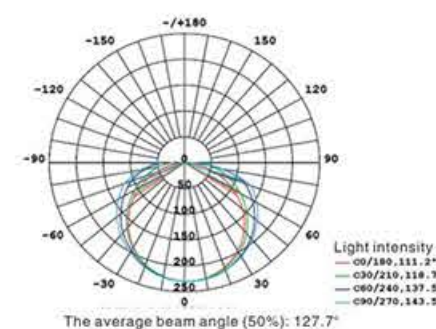
DS-T8

DS-T5

Product effect:



Caution
For indoor use only;
Do not use the tube in alkaline environment;
The tube is not Dimmable;
Do not connect with the Dimmer.



Other parameters:





LED Energy-saving lamp series



Characters:

LED energy-saving lamps with high brightness white light emitting diode light source, high luminous efficiency, less power consumption, long service life, easy to control, maintenance free, safety and environmental protection, a new generation of solid cold light source, light color and soft, beautiful, rich and colorful, low loss, low energy consumption, green environmental protection.

Application:

Widely used in factories, workshops, billboards, road, bridge, airport, stadium, exhibition center, gas station, floodlight, square, tunnel engineering, power plants, cement board workshop, port and dock, better lighting effects, saving over 80%.



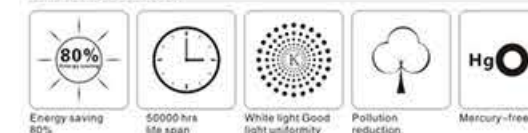
Item no: DS-3218

LED Energy-saving lamp series

Parameters:

Power	Size	LED type	CRI	Power supply
3W	Φ40x105mm	3014	Ra=80	Constant current / Constant voltage
5W	Φ40x130mm	3014	Ra=80	Constant current / Constant voltage
7W	Φ40x140mm	3014	Ra=80	Constant current / Constant voltage
9.5W	Φ49x140mm	3014	Ra=80	Constant current / Constant voltage
12W	Φ53x148mm	3014	Ra=80	Constant current / Constant voltage
16W	Φ60x175mm	3014	Ra=80	Constant current / Constant voltage
24W	Φ70x230mm	3014	Ra=80	Constant current / Constant voltage

Performance:



Lamp base



CCT:



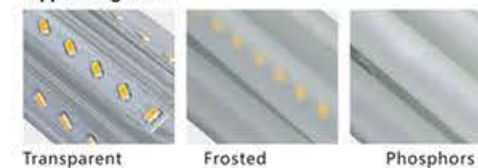
Product effect:



Applications:



Type of glass





LED Candle light series

Characters:

1. High-class PC material housing comes out with a good shape both elegant and well heat-dissipated.
2. Applied with 90% Light penetration PC diffuser, light comes out softly and brightly.
3. Innovative constant LED current technology is applied thus constant flux and high lumen maintenance could be ensured.
4. LP 3W led bulb, with 3w power consumption, which can turn out 180LM Flux in 2700K or 200LM, CCT in 4000K and 6500K, Ra 80 as well. Equal to a 7W CFL lamp or 30W incandescent lamp. 80% energy saving than traditional incandescent bulb; 50% energy saving than energy saving bulb.

Application:

Applicable to stairway lighting, wall light, restaurant, guestroom, hotel, meeting room, cafe etc.



DS-1093

Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K



DS-1093

Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K



DS-1093

Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K



DS-1004

Voltage: AC85~265V 50~60Hz
Power: 2W
Light source: 1PCS 2W
Material: Aluminous
Beam angle: 360°
Lamp base: G4



DS-1004

Voltage: AC85~265V 50~60Hz
Power: 2W
Light source: 1PCS 2W
Material: Aluminous
Beam angle: 360°
Lamp base: G9



DS-B1034

Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K



DS-B1034

Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K



DS-B1034

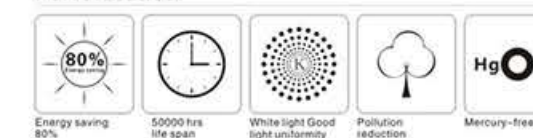
Material: Aluminum
Light source: 1PCS/3PCS
Output: 1W/3W
Voltage: AC85~265V 50~60Hz
Color temperature: 3000K/4200K/6500K

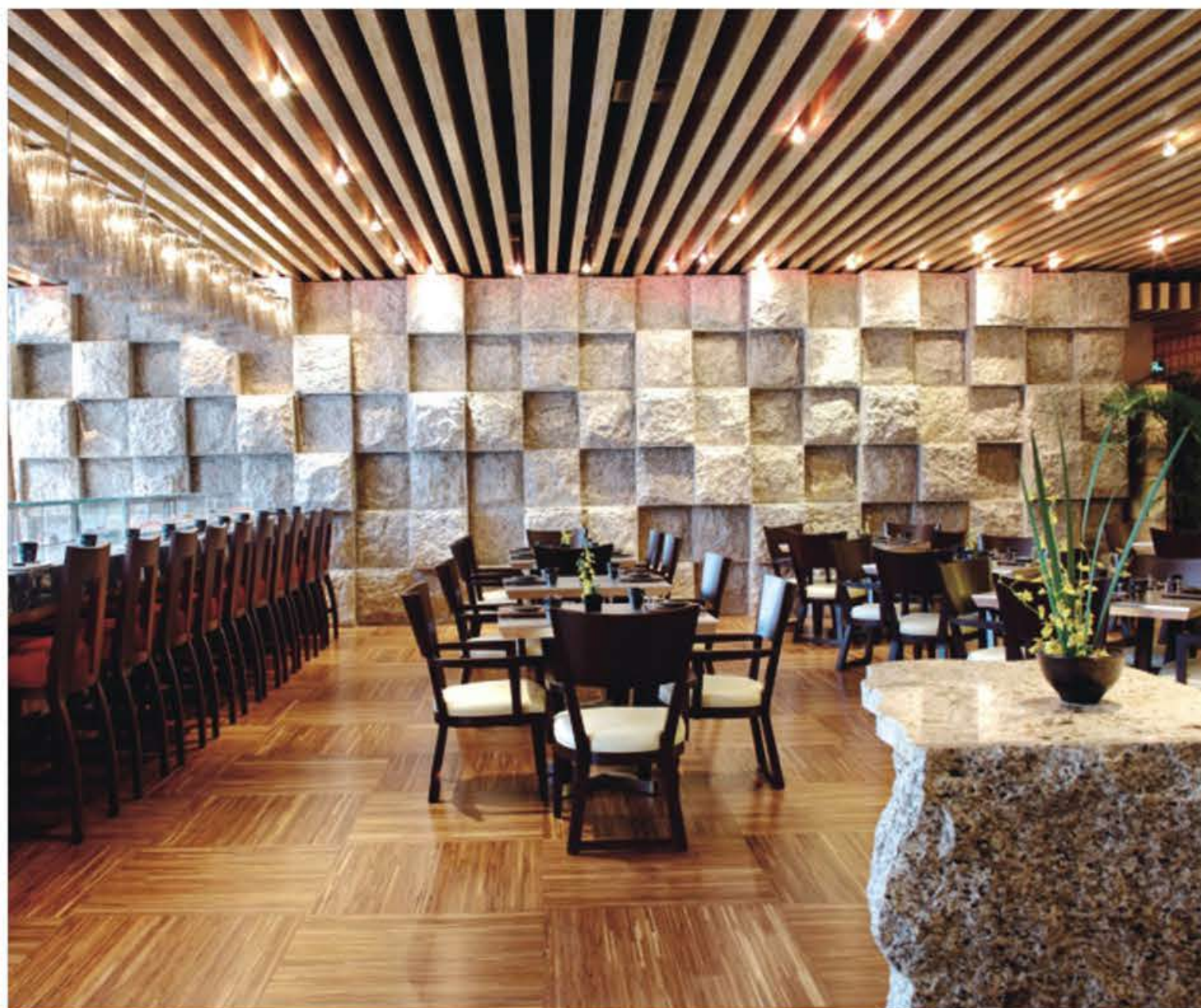


DS-1005

Voltage: AC85~265V 50~60Hz
Power: 3.5W
Light source: 1PCS 3W
Material: Aluminous
Beam angle: 360°
Lamp base: G9

Performance:





LED Lamp cup series

Characters:

1. Lamps shell adopts high-quality die-casted aluminum, cooling and excellent performance, only applicable to be indoor light.
2. Imported super bright LED chips and built-in constant current driver ensure the stability of performance.
3. Use PMMA optical lens 5° ~ 120° are available.
4. Working voltage can be selected according to actual situation form 12V/110V to 220V. The normal effect is continuous lighting effect.
5. Optional color: Red \ Yellow \ Blue \ Green \ Purple \ White and Warm white.

Application:

Widely used in factories, workshops, billboards, road, bridge, airport, stadium, exhibition center, gas station, floodlight, square, tunnel engineering, power plants, cement board workshop, port and dock, better lighting effects, saving over 80%.



LP-02-0026

Voltage: AC85-265V 50-60Hz
Power: 3 x 1W
Lamp base type: E27
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 50 x H65mm



LP-02-0015

Voltage: AC85-265V 50-60Hz
Power: 3 x 1W
Lamp base type: GU5.3
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 50 x H48mm



LP-02-0009

Voltage: AC85-265V 50-60Hz
Power: 3 x 1W
Lamp base type: E27
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 49 x H60mm



LP-02-0013

Voltage: AC85-265V 50-60Hz
Power: 3 x 1W
Lamp base type: GU10
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 49 x H65mm



LP-02-0020

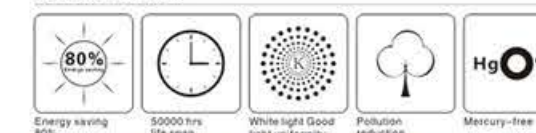
Voltage: AC85-265V 50-60Hz
Power: 3 x 1W
Lamp base type: E27
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 49 x H60mm



LP-02-0003

Voltage: AC85-265V 50-60Hz
Power: 4 x 1W
Lamp base type: E27
Color temperature: 3000K-6500K
Working temperature: -200C-450C
Color rendering index: RA ≥ 68-85
Beam angle: 200-550
Lamp size: φ 49 x H62mm

Performance:





DS-B2001

Power: 3W
Luminous flux: 270Lm
lamp base: GU5.2
Size: $\Phi 49 \times 68 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$



DS-B2001

Power: 5W
Luminous flux: 450Lm
lamp base: GU5.2
Size: $\Phi 49 \times 78 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$



DS-B2001

Power: 3W
Luminous flux: 270Lm
lamp base: GU10
Size: $\Phi 49 \times 68 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$



DS-B2001

Power: 5W
Luminous flux: 450Lm
lamp base: GU10
Size: $\Phi 49 \times 78 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$



DS-B2001

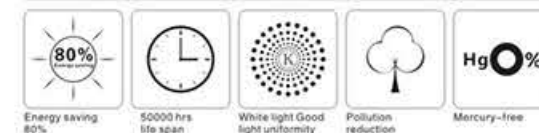
Power: 3W
Luminous flux: 270Lm
lamp base: E27
Size: $\Phi 49 \times 70 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$



DS-B2001

Power: 5W
Luminous flux: 450Lm
lamp base: E27
Size: $\Phi 49 \times 81 \text{mm}$
Beam angle: 60°
Power factor: >0.6
Voltage: AC85-265V 50-60Hz
Color temperature: 2700-6800K
Rendering index: $R_a > 70$
Using temperature: $-20^\circ\text{C} \sim 50^\circ\text{C}$

Performance:



DS-B2001

Lamp base: E27
Material: Aluminum
Light source: 44PCS 3020 SMD
Voltage: AC85-265V 50-60Hz
LED Color: R / G / B / Y / W
Color temperature: 3000K / 4200K / 6500K



DS-B2002

Lamp base: GU10
Material: Aluminum
Light source: 44PCS 3020 SMD
Voltage: AC85-265V 50-60Hz
LED Color: R / G / B / Y / W
Color temperature: 3000K / 4200K / 6500K



DS-B2003

Lamp base: GU10
Material: Aluminum
Light source: 20PCS 3020 SMD
Voltage: AC85-265V 50-60Hz
LED Color: R / G / B / Y / W
Color temperature: 3000K / 4200K / 6500K

Performance:





LED Bulb series

Characters:

1. High-class PC material housing comes out with a good shape both elegant and well heat-dissipated.
2. Applied with 90% Light penetration PC diffuser, light comes out softly and brightly.
3. Innovative constant LED current technology is applied thus constant flux and high lumen maintenance could be ensured.
4. LP 3W led bulb, with 3w power consumption, which can turn out 180LM Flux in 2700K or 200LM, CCT in 4000K and 6500K, Ra 80 as well. Equal to a 7W CFL lamp or 30W incandescent lamp. 80% energy saving than traditional incandescent bulb; 50% energy saving than energy saving bulb.

Application:

Applicable to stairway lighting, wall light, restaurant, guestroom, hotel, meeting room, cafe etc.



DS-D60H90-3W
Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Lamp base type: E27/E26/B22
Color temperature: 2700K, 4000K / 6500K
Working temperature: -200C~400C
Color rendering index: RA ≥ 68~85
Beam angle: 1350
Lamp size: φ 61.5 x H92mm



DS-01-0046
Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 53 x H110mm



DS-01-0018
Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 60 x H95mm



DS-01-0047
Voltage: AC85~265V 50~60Hz
Power: 3 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 60 x H108mm



DS-01-0007
Voltage: AC85~265V 50~60Hz
Power: 7 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 60 x H136mm



DS-01-0022
Voltage: AC85~265V 50~60Hz
Power: 5 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 55 x H125mm



DS-01-0036
Voltage: AC85~265V 50~60Hz
Power: 5 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 50 x H95mm



DS-01-0052
Voltage: AC85~265V 50~60Hz
Power: 5 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 59 x H112mm



DS-01-0006
Voltage: AC85~265V 50~60Hz
Power: 7 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K~6500K
Working temperature: -200C~450C
Color rendering index: RA ≥ 68~85
Beam angle: 200~550
Lamp size: φ 58 x H116mm

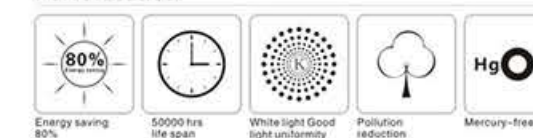


DS-D55H103-6W
Voltage: AC85~265V 50~60Hz
Power: 6 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K, 4500/6500K
Working temperature: -200C~400C
Color rendering index: RA ≥ 68~85
Beam angle: 1400
Lamp size: φ 55 x H103mm



DS-D60H117-10W
Voltage: AC85~265V 50~60Hz
Power: 10 x 1W
Lamp base type: E27/E26/B22
Color temperature: 3000K, 4500/6500K
Working temperature: -200C~400C
Color rendering index: RA ≥ 68~85
Beam angle: 1700
Lamp size: φ 60 x H120mm
Dimmable: Yes

Performance:





LED Stairs light series



DS-C5085(8~19 LED)

Material: Aluminum
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5001

Material: Aluminum
Light source: 4PCS
Output: 4W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5002

Material: Aluminum
Light source: 2PCS
Output: 2W
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5085(9~18 LED)

Material: Aluminum
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5085(9~18 LED)

Material: Aluminum
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5085(9~18 LED)

Material: Aluminum
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



DS-C5085(9~18 LED)

Material: Aluminum
Voltage: AC100~240V 50/60Hz
LED Color: R/G/B/Y/W
Color temperature: 3000K/4200K/6500K



LED Wall light series

Characters

Body: made of high quality die-cast aluminum with treatment of corrosion protection and UV-proof powder coating.

Diffuser: PMMA

Reflector: Made of anodized high pure aluminum

Gasketing: Made of thermostable silica gel to improve protection class

Fastener: Made of stainless steel with high intensity and corrosion protection

Application:

Wall of building, villas, parks, gardens, hotels and so on.



DS-3601

Material: Aluminum
Light source: 2PCS
Output: 2W
Volt: AC85-265V 50/60Hz
LED color: R/G/B/Y/W
CCT: 3000K/4200K/6500K



DS-36010

Material: Aluminum
Light source: 1PCS
Output: 3W
Volt: AC85-265V 50/60Hz
LED color: R/G/B/Y/W
CCT: 3000K/4200K/6500K



DS-3612

Material: Aluminum
Light source: 1PCS
Output: 3W
Volt: AC85-265V 50/60Hz
LED color: R/G/B/Y/W
CCT: 3000K/4200K/6500K



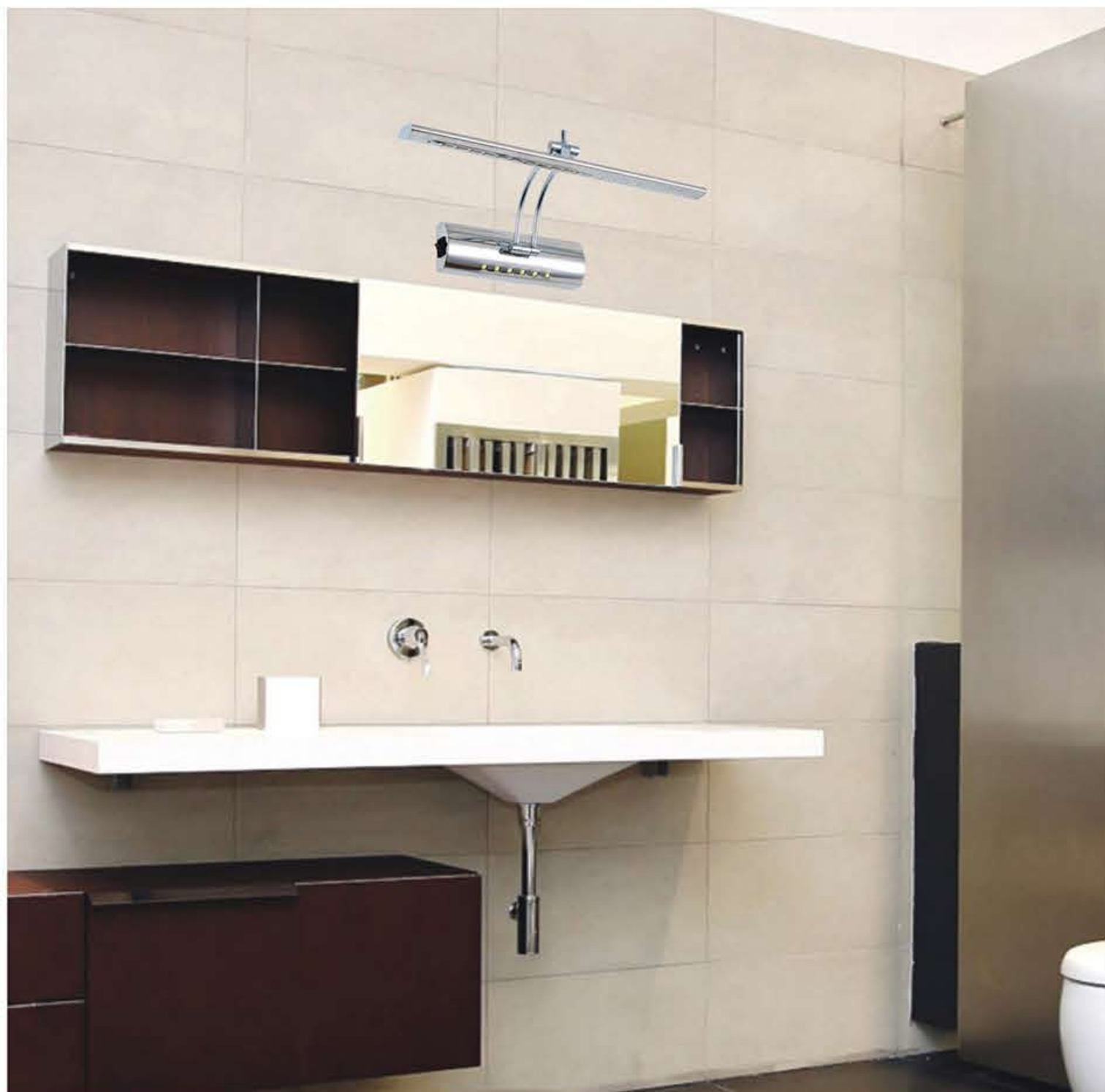
DS-3613

Material: Aluminum
Light source: 1PCS
Output: 3W
Volt: AC85-265V 50/60Hz
LED color: R/G/B/Y/W
CCT: 3000K/4200K/6500K

Application:

Wall of building, villas, parks, gardens, hotels and so on.





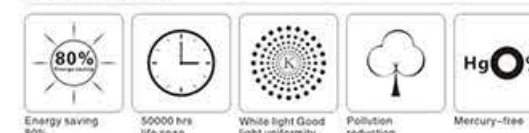
LED Mirror light series

Performance:



DS-Mirror02
Power: 7W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS

Performance:



DS-Mirror01
Power: 4W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS



DS-Mirror03
Power: 2W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS



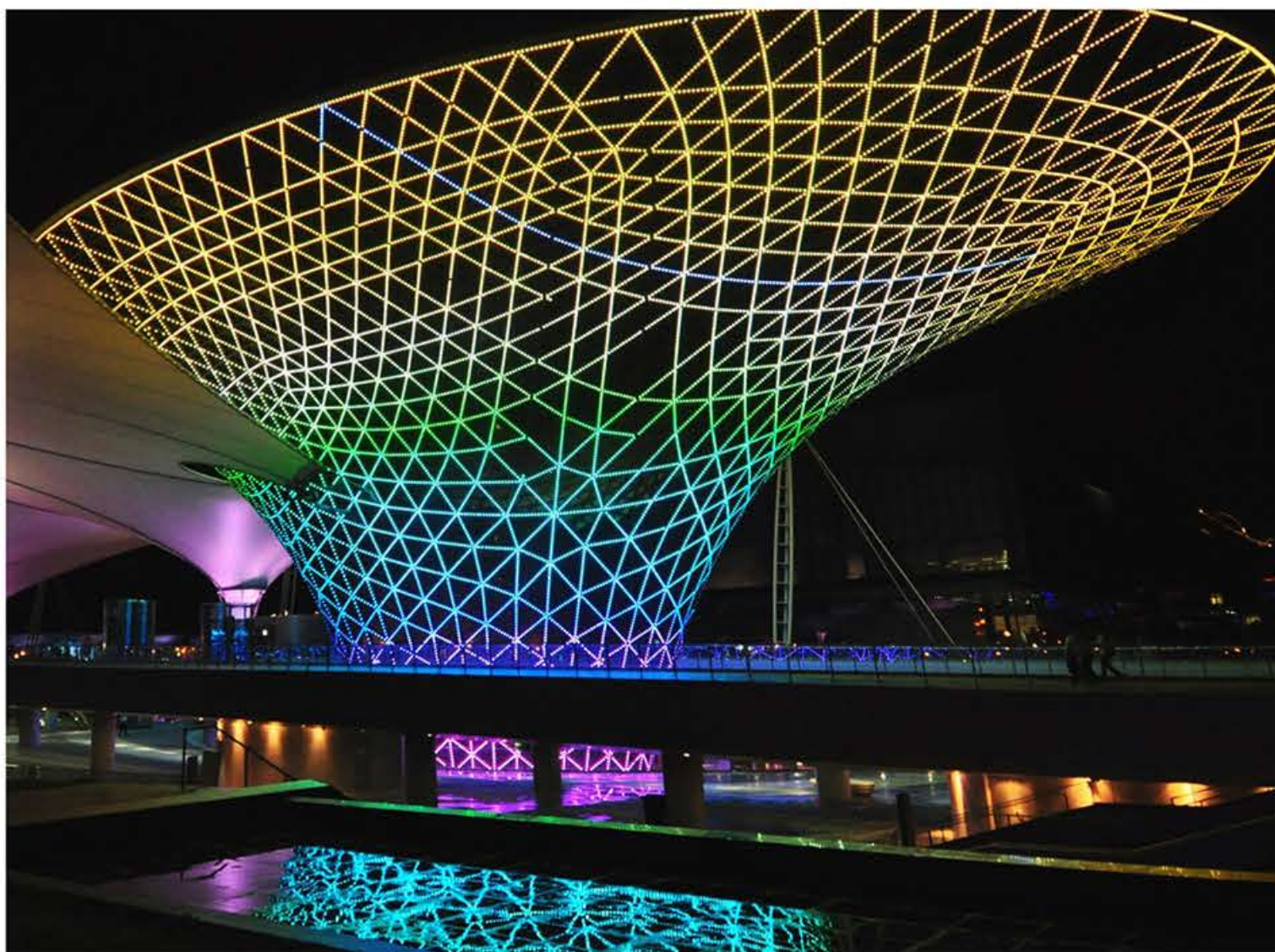
DS-Mirror04
Power: 3W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS



DS-Mirror05
Power: 6W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS



DS-Mirror06
Power: 9W
Material: stainless steel
Voltage: AC85-265V 50-60Hz
Packing pcs: 12PCS



LED Soft stripe series

Characters

1. Adopt ultra-thin FPC board, can be bent as you like, and be fixed at any irregular place, with rich color;
2. Every 3 LEDs is an unit. Flexible printed circuit, can be cut and connected as you like;
3. At most 5 meters are connected in series, the extra meters should be connected in parallel;
4. DC 12V, safe to people. 3M double faced adhesive tape on backside, easy to install, can be fixed at any place;
5. Ultra-small size, width is 10mm only. Standard length is 5m/reel, led quantity is 300pcs/reel, the power is 72W. Packed with anti-static bag;
6. Long life span (more than 30,000);
7. Waterproof type SMD LED flexible strip, the protection level is IP65, completely suit the indoor and outdoor installation.

Application:

Outdoor: image beautification for building/construction, indication for sign, symbol, etc;

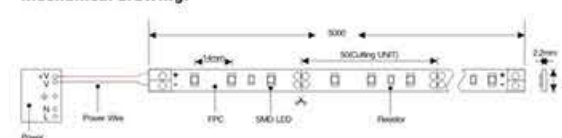
Billboard: back light for light box /ad. Words/signboard;

Indoor: Ambient lighting for high class shopping center; Supplemental lighting for car, lobby, stairway, and groove of house and cabinet decoration;

Atmosphere: Supplemental lighting for any entertainment, like Bar, KTV, coffee shop, beauty salon and art gallery.



Mechanical drawing:



• Bare board IP:20 • Epoxy IP:54
• Silicone casing IP:65 • Silicone + Epoxy IP:65
Regular product above, can be made according to the request of customer.



Other parameters:



Item no: DS-3014

Parameters:

Power	Voltage	SMD type	Current	LED qty	Lamp size	Wave-length
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	620~630nm
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	520x525nm
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	465x470nm
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	590x595nm
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	5500~6500K
1m≤14.4	DC12V	3014	≤0.6mA	60PCS	1000x10x0.22mm	3000~3500K

Item no: DS-3528

Parameters:

Power	Voltage	SMD type	Current	LED qty	Lamp size	Wave-length
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	620~630nm
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	520x525nm
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	465x470nm
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	590x595nm
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	5500~6500K
1m≤14.4	DC12V	3528	≤0.6mA	60PCS	1000x10x0.22mm	3000~3500K

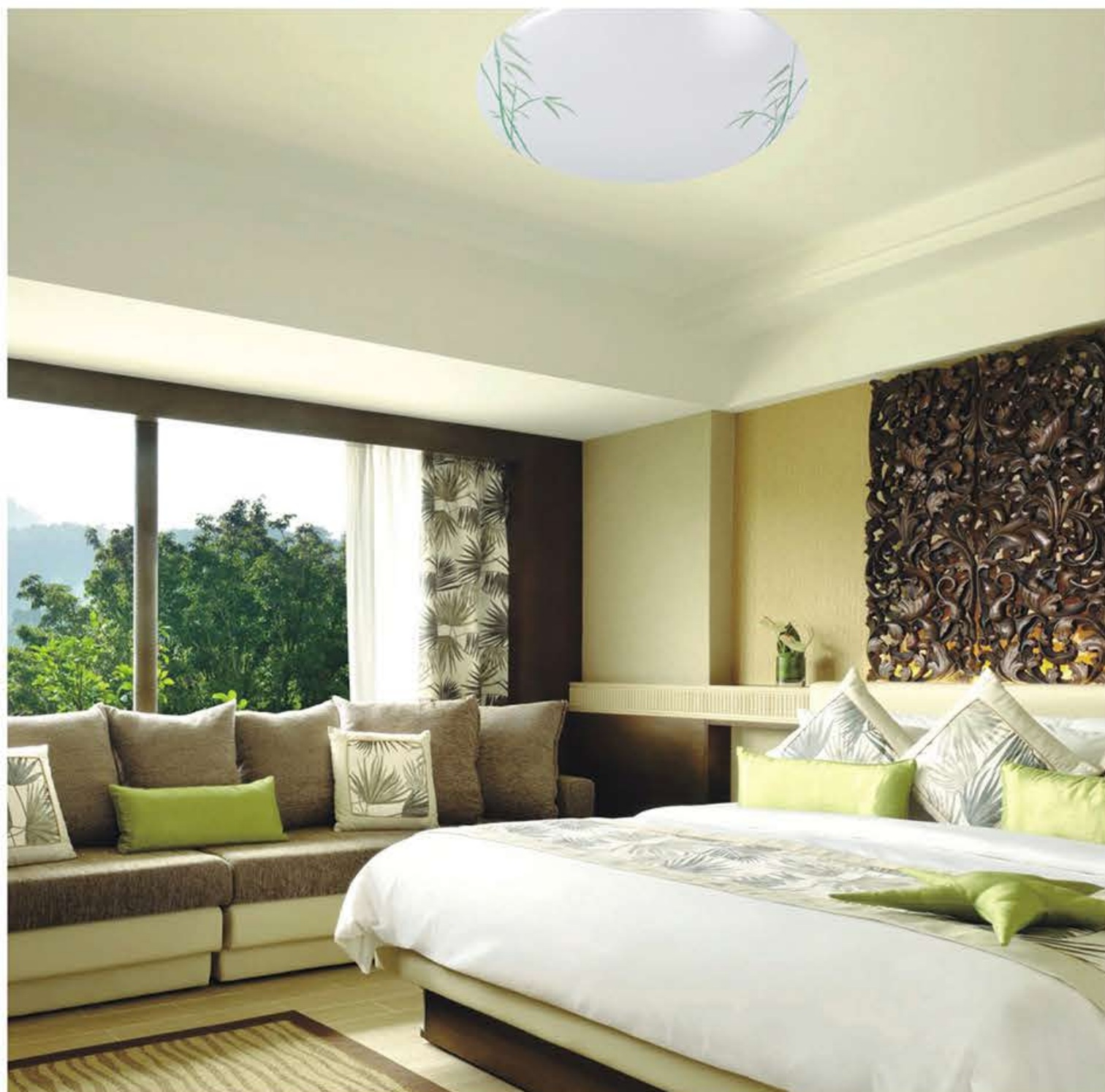
Item no: DS-5050

Parameters:

Power	Voltage	SMD type	Current	LED qty	Lamp size	Wave-length
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	620~630nm
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	520x525nm
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	465x470nm
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	590x595nm
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	5500~6500K
1m≤14.4	DC12V	5050	≤0.6mA	60PCS	1000x10x0.22mm	3000~3500K

Product effect:





LED Ceiling light series

Performance:



Item no: DS-HD84

Parameters:

Power	Size	Material	CCT	CRI	Packing pcs
12W	Φ230mm	PMMA	3000K/4200K/6500K	≥75	10PCS
15W	Φ300mm	PMMA	3000K/4200K/6500K	≥75	10PCS
20W	Φ350mm	PMMA	3000K/4200K/6500K	≥75	10PCS



全白 凤尾 草帽 幻影 海螺

Item no: DS-HD84

Parameters:

Power	Size	Material	CCT	CRI	Packing pcs
12W	Φ230mm	PMMA	3000K/4200K/6500K	≥75	10PCS
15W	Φ300mm	PMMA	3000K/4200K/6500K	≥75	10PCS
20W	Φ350mm	PMMA	3000K/4200K/6500K	≥75	10PCS



暗花-小兰花 暗花-白羽毛 暗花-白九里香 暗花-梅花

Item no: DS-HD84

Parameters:

Power	Size	Material	CCT	CRI	Packing pcs
12W	Φ230mm	PMMA	3000K/4200K/6500K	≥75	10PCS
15W	Φ300mm	PMMA	3000K/4200K/6500K	≥75	10PCS
20W	Φ350mm	PMMA	3000K/4200K/6500K	≥75	10PCS



印花-青竹 印花-泡泡 印花-长春藤 印花-飘零带 印花-百合

Item no: DS-HD84

Parameters:

Power	Size	Material	CCT	CRI	Packing pcs
12W	Φ230mm	PMMA	3000K/4200K/6500K	≥75	10PCS
15W	Φ300mm	PMMA	3000K/4200K/6500K	≥75	10PCS
20W	Φ350mm	PMMA	3000K/4200K/6500K	≥75	10PCS



苹果透镜-K06 苹果透镜-K07 苹果透镜-K08 苹果透镜-K09 苹果透镜-K10



LED Wall light series

Characters

Body: made of high quality die-cast aluminum with treatment of corrosion protection and UV-proof powder coating.

Diffuser: PMMA

Reflector: Made of anodized high pure aluminum

Gasketing: Made of thermostable silica gel to improve protection class

Fastener: Made of stainless steel with high intensity and corrosion protection

Application:

Wall of building, villas, parks, gardens, hotels and so on.



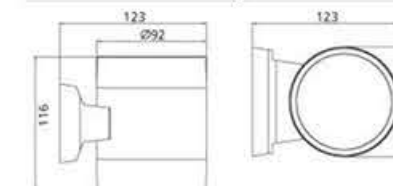
Item no: **DS-766**

LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
2x3W	LED	Red	Die-casting aluminum+PMMA	Φ92x123x116mm
2x3W	LED	Green	Die-casting aluminum+PMMA	Φ92x123x116mm
2x3W	LED	Blue	Die-casting aluminum+PMMA	Φ92x123x116mm
2x3W	LED	Yellow	Die-casting aluminum+PMMA	Φ92x123x116mm
2x3W	LED	Warm white	Die-casting aluminum+PMMA	Φ92x123x116mm
2x3W	LED	White	Die-casting aluminum+PMMA	Φ92x123x116mm

Mechanical drawing:



Other parameters:



Product effect:



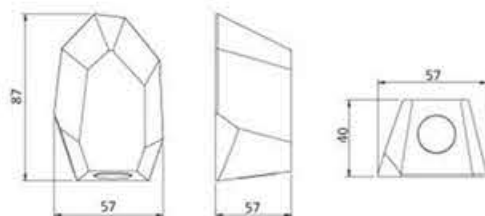


Item no: **DS-762**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
1x3W	LED	Red	Die-casting aluminum+PMMA	57x40x87mm
1x3W	LED	Green	Die-casting aluminum+PMMA	57x40x87mm
1x3W	LED	Blue	Die-casting aluminum+PMMA	57x40x87mm
1x3W	LED	Yellow	Die-casting aluminum+PMMA	57x40x87mm
1x3W	LED	Warm white	Die-casting aluminum+PMMA	57x40x87mm
1x3W	LED	White	Die-casting aluminum+PMMA	57x40x87mm

Mechanical drawing:



Other parameters:



Product effect:

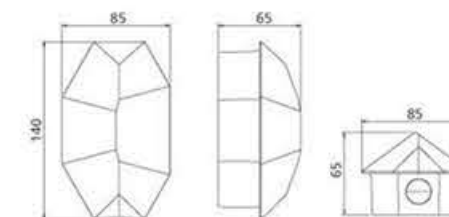


Item no: **DS-763**
LED Wall light series

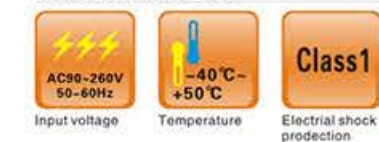
Parameters:

Power	Light source	Light color	Material	Size
2x1W	LED	Red	Die-casting aluminum+PMMA	85x65x140mm
2x1W	LED	Green	Die-casting aluminum+PMMA	85x65x140mm
2x1W	LED	Blue	Die-casting aluminum+PMMA	85x65x140mm
2x1W	LED	Yellow	Die-casting aluminum+PMMA	85x65x140mm
2x1W	LED	Warm white	Die-casting aluminum+PMMA	85x65x140mm
2x1W	LED	White	Die-casting aluminum+PMMA	85x65x140mm

Mechanical drawing:



Other parameters:



Product effect:



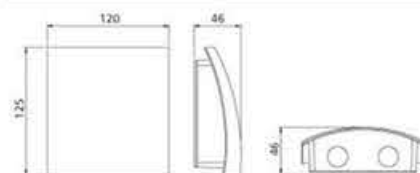


Item no: **DS-764**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
2x3W	LED	Red	Die-casting aluminum+PMMA	120x125x45mm
2x3W	LED	Green	Die-casting aluminum+PMMA	120x125x45mm
2x3W	LED	Blue	Die-casting aluminum+PMMA	120x125x45mm
2x3W	LED	Yellow	Die-casting aluminum+PMMA	120x125x45mm
2x3W	LED	Warm white	Die-casting aluminum+PMMA	120x125x45mm
2x3W	LED	White	Die-casting aluminum+PMMA	120x125x45mm

Mechanical drawing:



Other parameters:



Product effect:

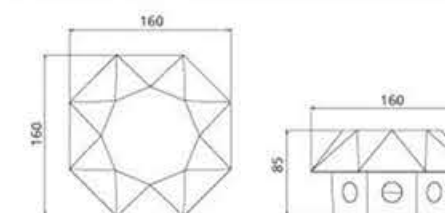


Item no: **DS-765**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
8x1W	LED	Red	Die-casting aluminum+PMMA	Φ160x85mm
8x1W	LED	Green	Die-casting aluminum+PMMA	Φ160x85mm
8x1W	LED	Blue	Die-casting aluminum+PMMA	Φ160x85mm
8x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ160x85mm
8x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ160x85mm
8x1W	LED	White	Die-casting aluminum+PMMA	Φ160x85mm

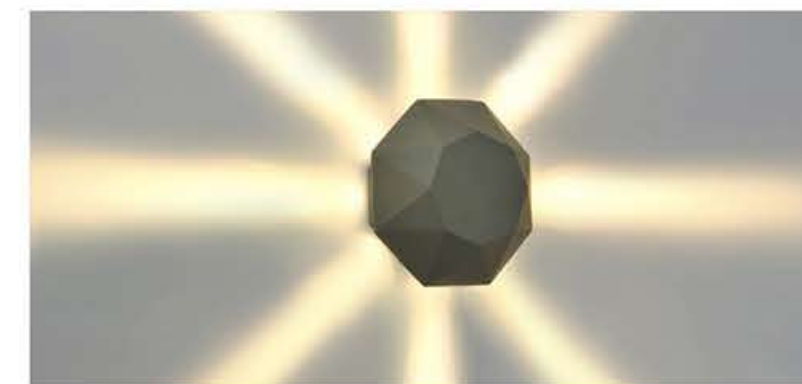
Mechanical drawing:



Other parameters:



Product effect:



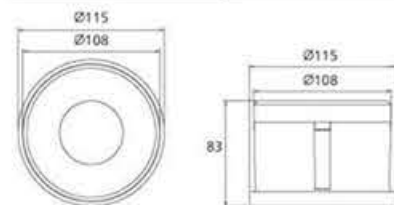


Item no: **DS-760**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
4W	LED	RGB	Die-casting aluminum+PMMA	Φ 160x85mm
4W	LED	RGB	Die-casting aluminum+PMMA	Φ 160x85mm

Mechanical drawing:



Other parameters:



Light effect:



Product effect:

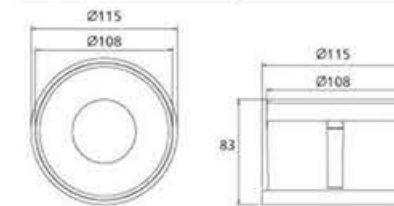


Item no: **DS-761**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
5x1W	LED	Red	Die-casting aluminum+PMMA	Φ 115x83mm
5x1W	LED	Green	Die-casting aluminum+PMMA	Φ 115x83mm
5x1W	LED	Blue	Die-casting aluminum+PMMA	Φ 115x83mm
5x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ 115x83mm
5x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ 115x83mm
5x1W	LED	White	Die-casting aluminum+PMMA	Φ 115x83mm

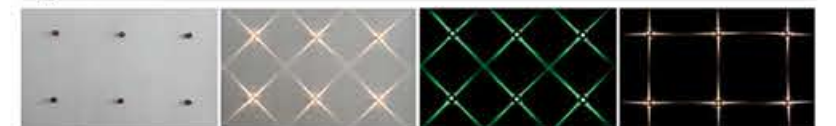
Mechanical drawing:



Other parameters:



Light effect:



Product effect:



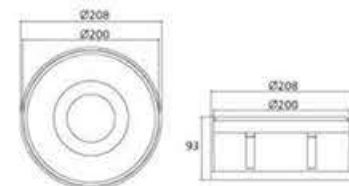


Item no: **DS-755**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
5x1W	LED	Red	Die-casting aluminum+PMMA	Φ208x93mm
5x1W	LED	Green	Die-casting aluminum+PMMA	Φ208x93mm
5x1W	LED	Blue	Die-casting aluminum+PMMA	Φ208x93mm
5x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ208x93mm
5x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ208x93mm
5x1W	LED	White	Die-casting aluminum+PMMA	Φ208x93mm

Mechanical drawing:



Other parameters:



Light effect:



Product effect:

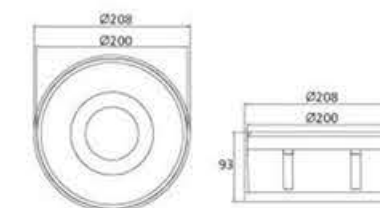


Item no: **DS-750**
LED Wall light series

Parameters:

Power	Light source	Light color	Light color	Material	Size
5W	LED	RGB(Flash)	AC117~250V	Die-casting aluminum+PMMA	Φ208x93mm
5W	LED	RGB(Fade)	AC117~250V	Die-casting aluminum+PMMA	Φ208x93mm
5W	LED	RGB(Pre program)	AC90~260V	Die-casting aluminum+PMMA	Φ208x93mm

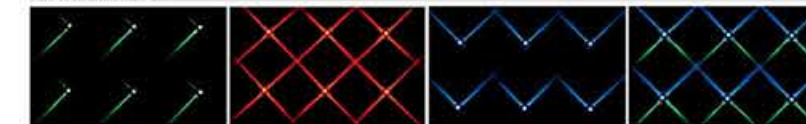
Mechanical drawing:



Other parameters:



Light effect:



Product effect:





Characters

Body: made of high quality die-cast aluminum with treatment of corrosion protection and UV-proof powder coating.

Diffuser: PMMA

Reflector: Made of anodized high pure aluminum

Gasketing: Made of thermostable silica gel to improve protection class

Fastener: Made of stainless steel with high intensity and corrosion protection

Application:

Wall of building, villas, parks, gardens, hotels and so on.



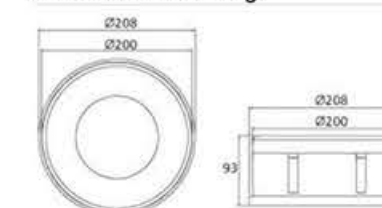
Item no: **DS-756**

LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
4x1W	LED	Red	Die-casting aluminum+PMMA	Φ208x93mm
4x1W	LED	Green	Die-casting aluminum+PMMA	Φ208x93mm
4x1W	LED	Blue	Die-casting aluminum+PMMA	Φ208x93mm
4x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ208x93mm
4x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ208x93mm
4x1W	LED	White	Die-casting aluminum+PMMA	Φ208x93mm

Mechanical drawing:



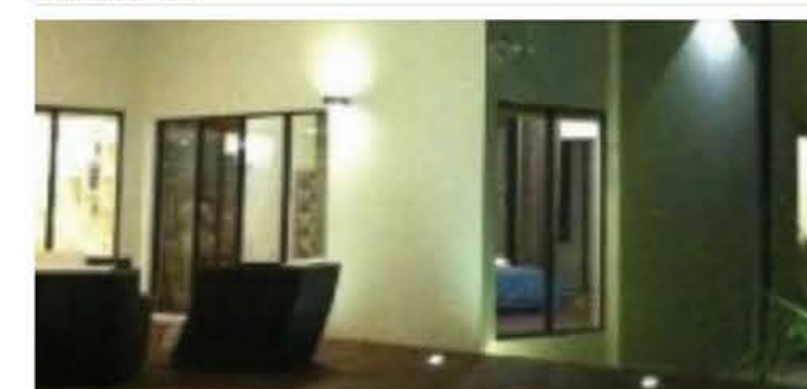
Other parameters:



Light effect:



Product effect:



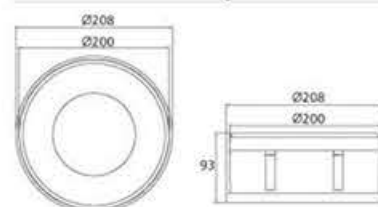


Item no: **DS-757**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
9x1W	LED	Red	Die-casting aluminum+PMMA	Φ208x93mm
9x1W	LED	Green	Die-casting aluminum+PMMA	Φ208x93mm
9x1W	LED	Blue	Die-casting aluminum+PMMA	Φ208x93mm
9x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ208x93mm
9x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ208x93mm
9x1W	LED	White	Die-casting aluminum+PMMA	Φ208x93mm

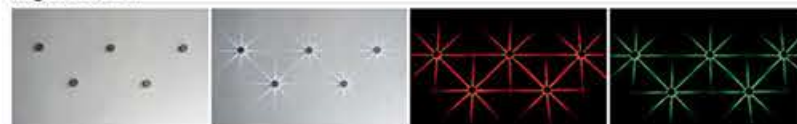
Mechanical drawing:



Other parameters:



Light effect:



Product effect:

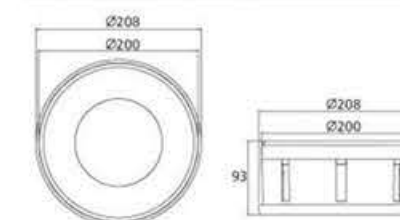


Item no: **DS-758**
LED Wall light series

Parameters:

Power	Light source	Light color	Material	Size
8x1W	LED	Red	Die-casting aluminum+PMMA	Φ208x93mm
8x1W	LED	Green	Die-casting aluminum+PMMA	Φ208x93mm
8x1W	LED	Blue	Die-casting aluminum+PMMA	Φ208x93mm
8x1W	LED	Yellow	Die-casting aluminum+PMMA	Φ208x93mm
8x1W	LED	Warm white	Die-casting aluminum+PMMA	Φ208x93mm
8x1W	LED	White	Die-casting aluminum+PMMA	Φ208x93mm

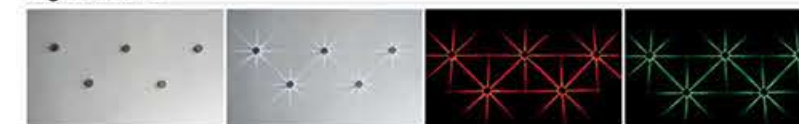
Mechanical drawing:



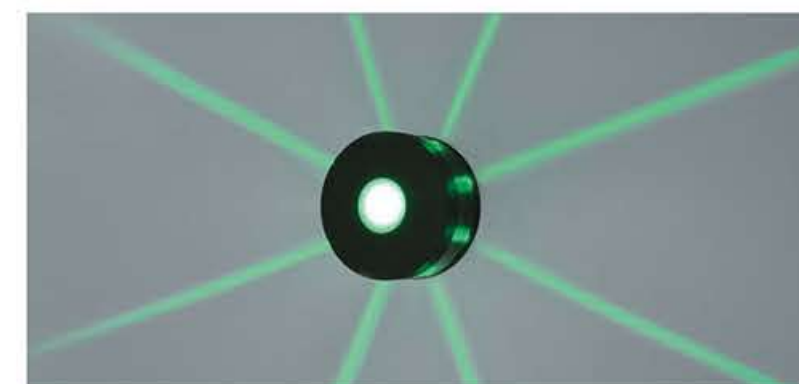
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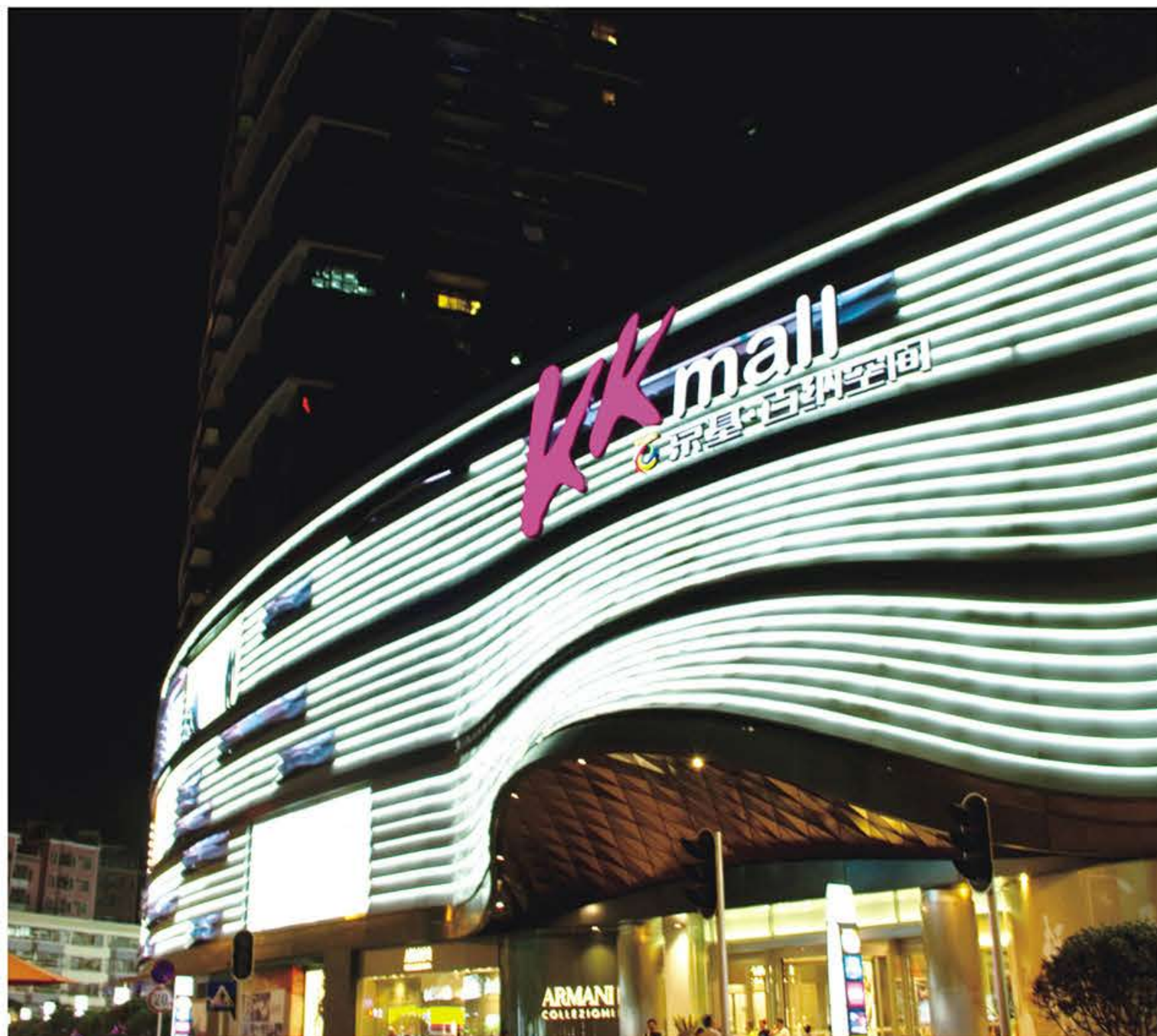


Light effect:



Product effect:





LED Guardrail tube series

Characters

LED Hurdle Lamp is composred if different color leds, pc tube, digital controllor, etc, which produces a new light source brand(colorful) and shows the chasing and glimmering effect. As it possesses the so ftenss of daylight new applocation and development of electricity technology. The light os great for lighting in crossroads, river protection railing, garden, building exterior etc.

Application:

广泛应用于各种大厦幕墙、楼房轮框、游乐景观照明、KTV、各种桥体亮化等场所。



Item no: **DS-1750**

LED Guardrail tube series

Parameters:

Power	LED qty	Color	Working humidity	Pioe material	Size
10W	108PCS	R/G/Y/B/W	0~95%	Milky white PC(Anti UV)	50x45"x1000mm
12.5W	144PCS	R/G/Y/B/W	0~95%	Clear PC(Anti UV)	50x45"x1000mm
10W	R36+G36+B36	RGB	0~95%	Milky white PC(Anti UV)	50x45"x1000mm
12.5W	R48+G48+B48	RGB	0~95%	Clear PC(Anti UV)	50x45"x1000mm

Mechanical drawing:

Max.Working current:0.32A/0.43A
Input connector: Two pins male connector
Out connector: Two pins female connector

Other parameters:

 DC24V Input voltage	 -25℃~ +45℃ Temperature	 IP65 Protection grade	 Class1 Electrial shock protection
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Light effect:



Product effect:





LED Hard stripe series

Characters

1. Using good heat-dissipated double-faced glass cloth board as the carrier on the surface of PCB: good heat dissipation and conductivity.
2. Aluminum alloy housing(good heat dissipation)
3. Using imported SMD chip and good encapsulation technique to make out high lumen chip
4. SELV DC12-24V is safe and reliable. Install easy with clip or glue on wall.
5. Compact size, invisible on the outdoor wall in daytime and colorful at night.
6. Encapsulated UV and ageing resistant glue, up to IP65.
7. Flash effect if requested by customer.

Application:

Outdoor: image beautification for building/construction, indication for sign, symbol, etc.

Billboard: back light for light box /ad. Words/signboard.

Indoor: Ambient lighting for high class shopping center; Supplemental lighting for car, lobby, stairway, and groove of house and cabinet decoration.

Atmosphere: Supplemental lighting for any entertainment, like Bar, KTV, coffee shop, beauty salon and art gallery.



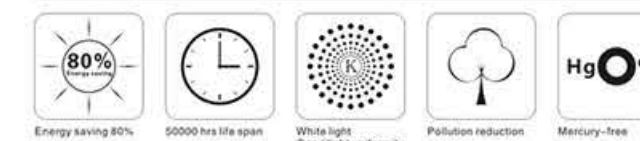
Item no: **DS-L5050** LED Hard stripe series

Parameters:

Power	SMD type	Current	LED qty	Lamp size	Wave-length
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	3000-3500K
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	5500-6500K
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	623nm
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	515nm
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	470nm
1m≤10	5050	≤0.9mA	48PCS	Φ1000x18x10mm	595nm
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	3000-3500K
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	5500-6500K
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	623nm
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	515nm
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	470nm
1m≤15	5050	≤1.02mA	72PCS	Φ1000x18x10mm	595nm

●Bare board IP:20 ●Epoxy IP:65

Performance:

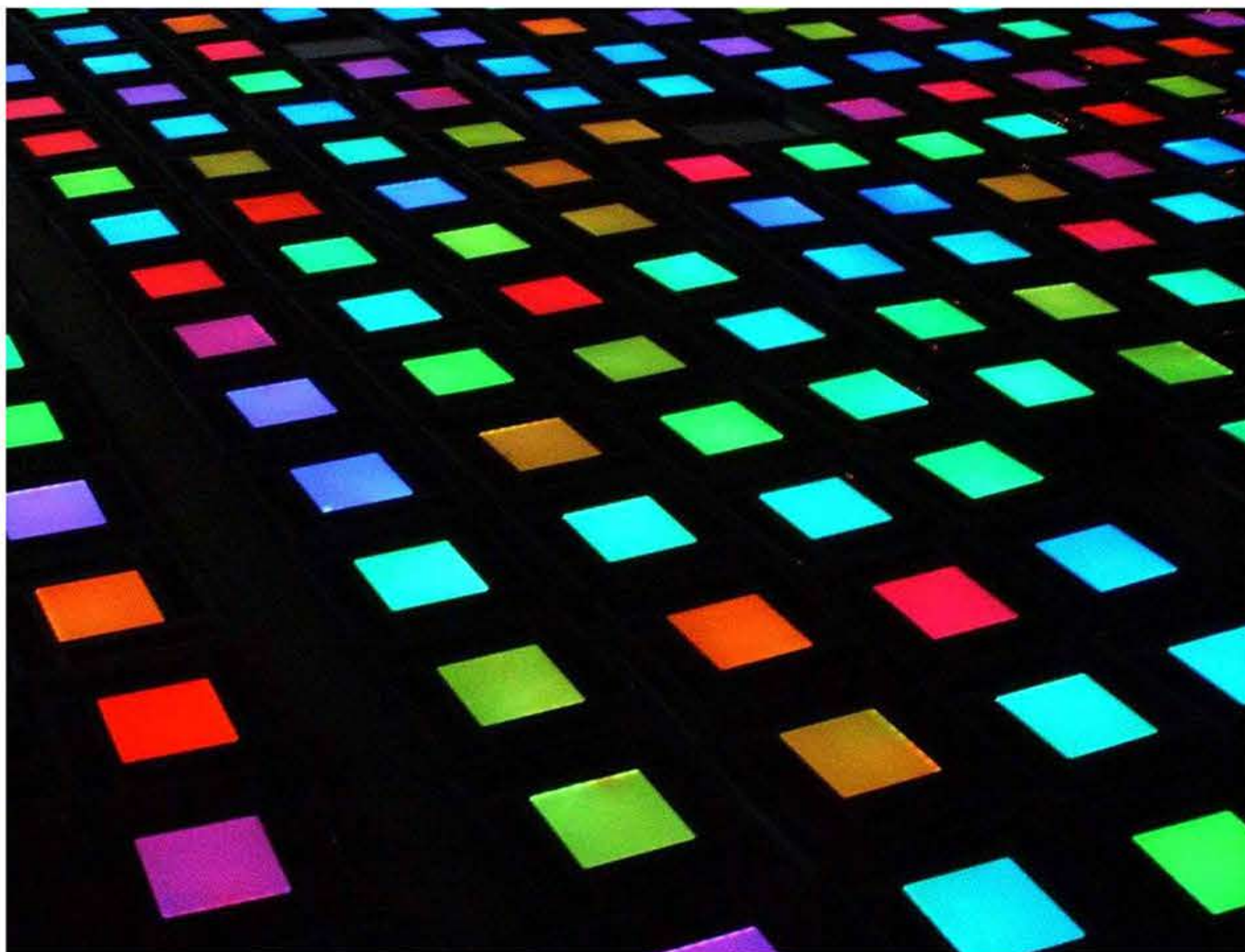


Other parameters:



Product effect:





LED Tile series

Characters

1. LED light source is using high-brightness SMD5050 chips. With the feature of low power Consumption, long life-span, impact resistance and high reliability;
2. You can make any color effect as you like with the DMX controller. It can show various colors, such as red orange yellow green blue purple and so on. You can also design some special color effects you want by using its authoring software on your computer. The color effects and image can be changing by following different music rhythm;
3. Stainless steel base with high strength tempered glass as cover, which have a slim structure, and good weight capacity, and easy to install;
4. Waterproof IP65, service life more than 50,000 hours.

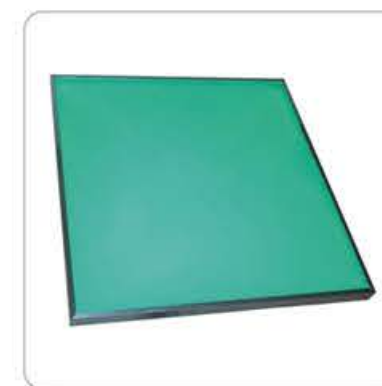
Application:

Widely used in bars, clubs, hotel lobby, garden squares, pedestrian streets, gardens, dance halls, parks, roads, stairs, gardens and other occasions.



DS-Tile2020

Size: 200*200*90mm
Input Vol: DC12/24v
Power: 9.6W
Color: Single color/RGB
Material: Stainless steel & Tempered Glass
IP grade: IP65



DS-Tile2040

Size: 200*400*90mm
Input Vol: DC12/24v
Power: 10w
Color: Single color/RGB
Material: Stainless steel & Tempered Glass
IP grade: IP65



DS-Tile3030

Size: 300*300*90mm
Input Vol: DC12/24v
Power: 15W
Color: Single color/RGB
Material: Stainless steel & Tempered Glass
IP grade: IP65



DS-Tile4040

Size: 400*400*90mm
Input Vol: DC12/24v
Power: 20W
Color: Single color/RGB
Material: Stainless steel & Tempered Glass
IP grade: IP65



DS-Tile6060

Size: 600*600*90mm
Input Vol: AC/DC12v
Power: 60w
Color: Single color/RGB
Material: Stainless steel & Tempered glass
IP grade: IP65





LED Fountain light series

Characters

1. High quality 304 or 316 stainless steel lamp fixture, beautiful appearance and reasonable structure.
2. 8MM tempered glass as cover, heat-resisting and impact resistance
3. A variety of colors for choose, Easy to control and change color by wireless remote, DMX512 or Auto changing IC.
4. Silicone rubber seals, Waterproof of oaking coil design, IP68.
5. Long life-span, LEDs source life-span more than 50,000 hours.

Application:

Apply for large swimming pool, pond, square, park fountain or hotel fountain



DS-G501

Size: $\Phi 180 \times 36\text{mm}$
Nozzle hole size: $\Phi 38\text{mm}$ (1.5inch)
Input Vol: AC/DC 12V
Power: 12*1w/12*1w
Color: Single color/RGB
Material: 316 stainless steel
IP rate: IP68



DS-G502

Size: $\Phi 160 \times 36\text{mm}$
Nozzle hole size: $\Phi 38\text{mm}$ (1.5inch)
Input Vol: AC/DC 12V
Power: 9*3w/9*1w
Color: Single color/RGB
Material: 316 stainless steel
IP rate: IP68



DS-G503

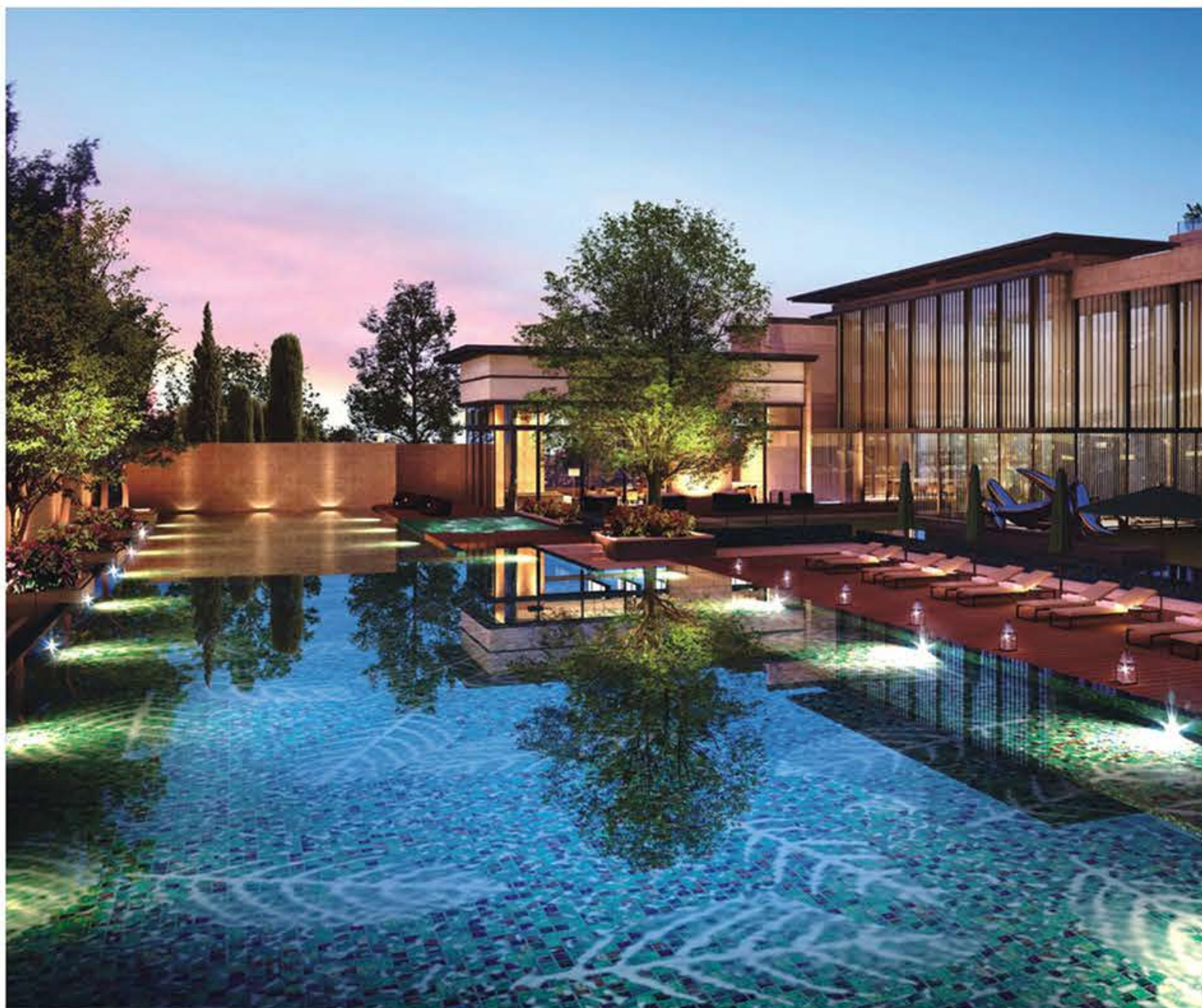
Size: $\Phi 160 \times 60\text{mm}$
Nozzle hole size: $\Phi 38\text{mm}$ (1.5inch)
Input Vol: AC/DC 12V
Power: 9*3w(3IN1)/9*1w
Color: Single color/RGB
Material: 304 stainless steel+Aluminum
IP rate: IP68



DS-G504

Size: $\Phi 180 \times 60\text{mm}$
Nozzle hole size: $\Phi 52\text{mm}$ (2inch)
Input Vol: AC/DC 12V
Power: 12*3w/12*1w
Color: Single color/RGB
Material: 304 stainless steel+Aluminum
IP rate: IP68





LED Swimming pool light series

Characters

1. High quality 304 or 316 stainless steel lamp fixture, beautiful appearance and reasonable structure;
2. 8MM tempered glass as cover, heat-resisting and impact resistance;
3. A variety of colors for choose, Easy to control and change color by wireless remote, DMX512 or Auto changong IC;
4. Silicone yubber seals, Waterproof of oking coil design, Ip68;
5. Long life-span, LEDs source lifp-span more than 50, 000hours.

Application:

Apply for large swimming pool, pond, square, Park fountain or Hotel fountain, spa.

DS-G501

Size: Φ52*72mm
Input Vol: AC/DC 12V
Power: 3*1w
Color: Red/Blue/Green/Yellow
/White/Wanrm white/Pink/Purple
Material: 304 stainless steel
IP grade: IP68



DS-G505

Size: Φ150*130mm
Input Vol: AC/DC 12V
Power: 9*1w/9*3w
Color: Single color/RGB
Material: 316 stainless steel
IP grade: IP67



DS-G506

Size: Φ100*150mm
Input Vol: AC/DC 12V
Power: 1*1w
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G506

Size: Φ145*165mm
Input Vol: AC/DC 12V
Power: 6*3w
Color: Single color/RGB (3in 1)
Material: 304 stainless steel
IP grade: IP68





DS-G507
Size: Φ65*72mm
Input Vol: AC/DC 12V
Power: 1*1W
Color: Red/Blue/Green/Yellow
/White/Warm white/Pink/Purple
Material: 304 stainless steel
IP grade: IP68



DS-G507
Size: Φ160*210mm
Input Vol: AC/DC 12V
Power: 12*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G507
Size: Φ145*165mm
Input Vol: AC/DC 12V
Power: 9*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G507
Size: Φ220*250mm
Input Vol: AC/DC 12V
Power: 21*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP67



DS-G507
Size: Φ188*245mm
Input Vol: AC/DC 12V
Power: 18*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G508
Size: Φ52*90mm
Input Vol: AC/DC 12V
Power: 6*1W
Color: Red/Blue/Green/Yellow
/White/Warm white/Pink/Purple
Material: 304 stainless steel+PC
embedded
IP grade: IP68



DS-G508
Size: Φ180*220mm
Input Vol: AC/DC 12V
Power: 18*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G512
Size: Φ160*190mm
Input Vol: AC/DC 12V
Power: 12*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G509/15W
Size: Φ295*62mm
Input Vol: AC/DC 12V
Led Source: 75pcs 5050SMD
Color: Single color/RGB
Material: 304 stainless steel+PC cover
IP grade: IP68



DS-G509/20W
Size: Φ295*62mm
Input Vol: AC/DC 12V
Led Source: 105pcs 5050SMD
Color: Single color/RGB
Material: 304 stainless steel+PC cover
IP grade: IP68

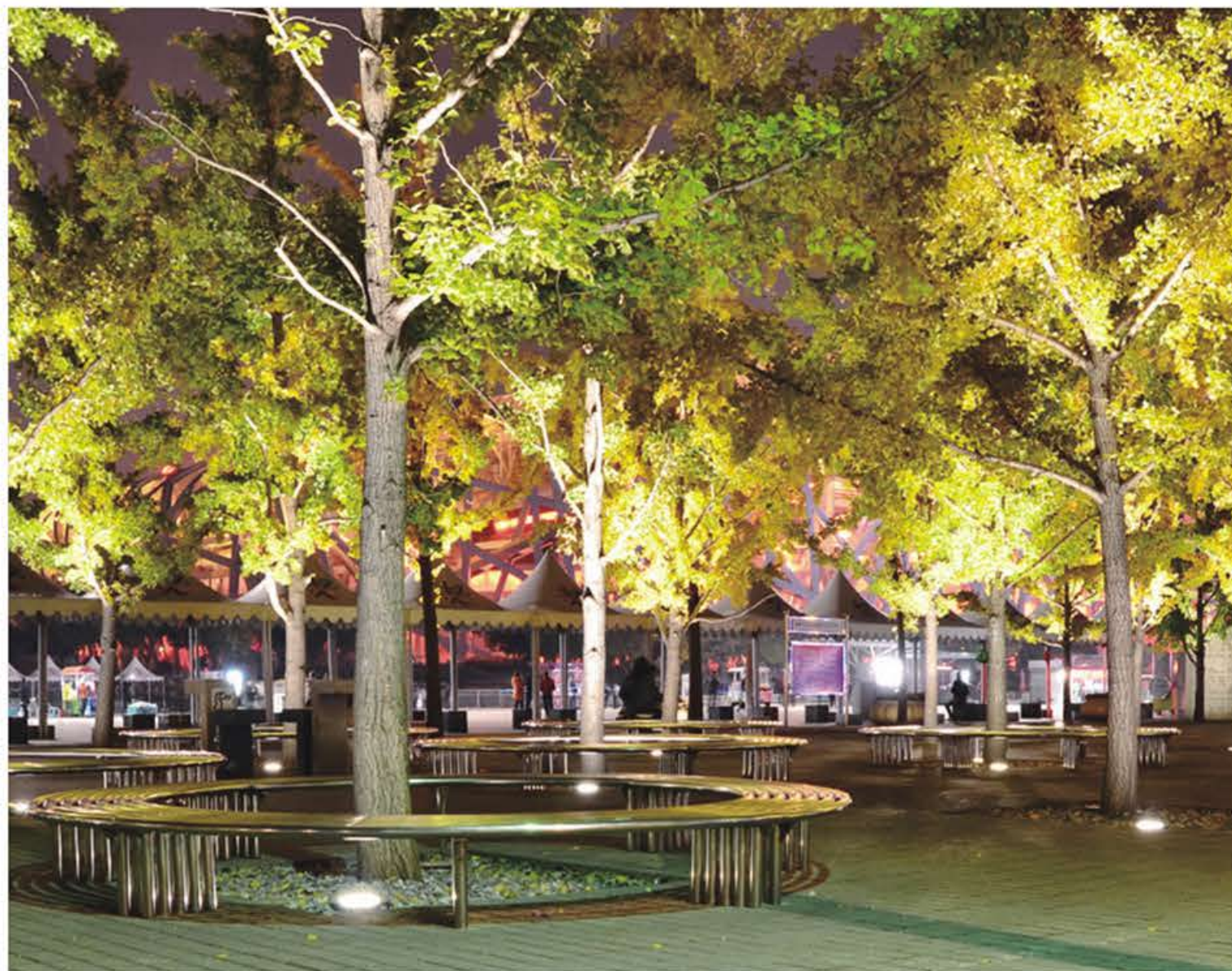


DS-G511
Size: Φ120*145mm
Input Vol: AC/DC 12V
Power: 6*1W
Color: Single color/RGB
Material: 304 stainless steel
IP grade: IP68



DS-G512
Size: Φ92*145mm
Input Vol: AC/DC 12V
Power: 3*1W/3*3W
Color: Single color/RGB
Material: 316 stainless steel
IP grade: IP68





LED Ground light series

Characters

1. High quality stainless steel surface cover, die-casting aluminum case, and anti-static spraying treatment.
2. 8MM tempered glass, heat-resisting and impact resistance.
3. Colorful and beautiful, have a variety of colors for choose, Easy to control and realize color change with remote controller.
4. High brightness, low energy consumption, soft lighting, no glare.
5. Long life-span, LEDs source life-span more than 50,000 hours.
6. Silicone rubber seals, waterproof locking coil, IP67.

Application:

Application to green belt, park landscape design, garden pedestrian street parking area, square night view, bridge and building outdoor decoration residential areas, road lighting.



DS-G510
Size: Φ120*120*65mm
Input Vol: AC/DC 12V
Power: 4*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G510
Size: Φ148*148*55mm
Input Vol: AC/DC 12V
Power: 9*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G511
Size: Φ98*60mm
Input Vol: AC/DC 12V
Power: 3*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G511
Size: Φ130*60mm
Input Vol: AC/DC 12V
Power: 6*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G511
Size: Φ168*60mm
Input Vol: AC/DC 12V
Power: 9*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G511
Size: Φ200*55mm
Input Vol: AC/DC 12V
Power: 12*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G512-A
Size: Φ62*50mm
Input Vol: AC/DC 12V
Power: 1*1w
Color: Single color
Material: 304 stainless steel
IP grade: IP67



DS-G511
Size: Φ200*65mm
Input Vol: AC/DC 12V
Power: 18*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



DS-G512-B
Size: Φ52*50mm
Input Vol: AC/DC 12V
Power: 1*1w
Color: Single color
Material: 304/316 stainless steel
IP grade: IP67



DS-G512-C
Size: Φ45*45*70mm
Input Vol: AC/DC 12V
Power: 1*1w
Color: Single color
Material: 304 stainless steel
IP grade: IP67



DS-G513
Size: Φ60*60*75mm
Input Vol: AC/DC 12V
Power: 1*1w
Color: Single color
Material: 304 stainless steel
IP grade: IP67



DS-G513
Size: Φ105*105*40mm
Input Vol: AC/DC 12V
Power: 3*1w
Color: Single color/RGB
Material: 304 stainless steel+
Aluminum lamp body
IP grade: IP67



LED Wall washer light series

Characters

1. High quality die-casting aluminum light body, be oxidated, beauty and good heat dispersing performance.
2. Sealing up the tempered glass with silastic and epoxy, Ensure high grade waterproof
3. Using super-brightness and high power led chips. Building-in constant current power supply driver.
4. PMMA optical lens. with beam angle 8° 25° 35° 45° 60° 90° . Achieve different floor request
5. Working voltage is. AC/DC12V/24V, AC85V-265V.
6. Single color with steady-on; Auto-control color change sunchronously; DMX512 controllable system.

Application:

LED wall washer light application in building, square, stage, billboard, rockery, bridge etc..



DS-WW24W

Power:24W
Size:70*76*1000mm
Input Vol:AC/DC12/24V,
110V/230V
Color:Single color/RGB
Luminous flu:1920lm
Beam angle:10° 25° 30°
45° 60° 90°
IP grade:IP65



DS-G517

Power:12W
Size:70*76*1000mm
Input Vol:AC/DC12/24v,
110V/230V
Color:Single color/RGB
Luminous flu:960lm
Beam angle:10° 25° 30°
45° 60° 90°
IP grade:IP65



DS-WW30W

Power:30W
Size:70*76*1000mm
Input Vol:AC/DC12/24v,
110V/230V
Color:Single color/RGB
Color temp:2700K-7000K
Luminous flu:2480lm
Beam angle:10° 25° 30°
45° 60° 90°
IP grade:IP65



DS-G517

Power:18W
Size:70*76*1000mm
Input Vol:AC/DC12/24v,
110V/230V
Color:Single color/RGB
Luminous flu:1440lm
Beam angle:10° 25° 30°
45° 60° 90°
IP grade:IP65

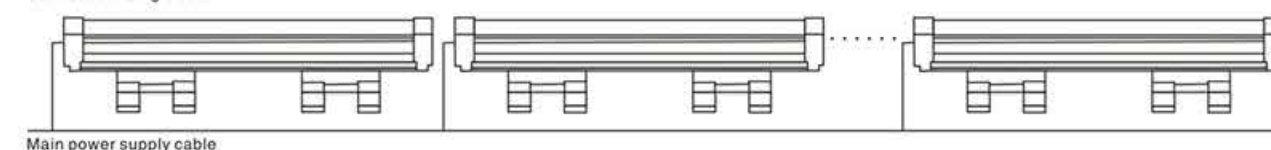


DS-WW36W

Power:36W
Size:70*76*1000mm
Input Vol:AC/DC12/24v,
110V/230V
Color:Single color/RGB
Color temp:2700K-7000K
Luminous flu:2880lm
Beam angle:10° 25° 30°
45° 60° 90°
IP grade:IP65

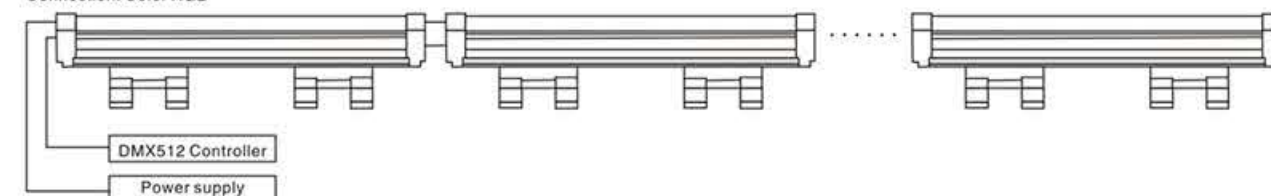
Installation

Connection: Single color



Main power supply cable

Connection: Color RGB





LED Flood light series

Characters

1. The face mask is manufactured with high quality aluminum, on which surface is used anode processing;
2. The lamp body use the super quality toughened glass which is not easy to be broken and the light transmittance is over 98%;
3. The light source use the imported ultra thick double gold wire and integrated chips, which is more bright and the luminance decay will be less;
4. Aviation aluminum radiator with better heat convection, heat dissipation;
5. The radiator use the imported magnetic core which doesn't become heat when the output power is 300MA and its design is safe and reliable.

Application:

Products can be used in the exterior lighting, landscape lighting, billboards, medical facilities and places of entertainment atmosphere illumination



Item no: **DS-0704**

LED Flood light series

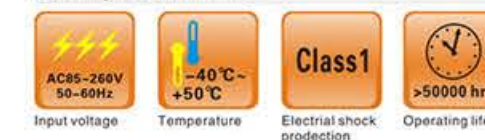
Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
10W	2700-6800K	>0.6	Ra>80	120°	1100Lm	>90%	110Lm/W
20W	2700-6800K	>0.6	Ra>80	130°	2200Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	150°	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	150°	5500Lm	>90%	110Lm/W
70W	2700-6800K	>0.6	Ra>80	130°	7700Lm	>90%	110Lm/W
80W	2700-6800K	>0.6	Ra>80	130°	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	140°	11000Lm	>90%	110Lm/W
120W	2700-6800K	>0.6	Ra>80	140°	13200Lm	>90%	110Lm/W
150W	2700-6800K	>0.6	Ra>80	140°	16500Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Optional reflector:





Item no: **DS-0705**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
10W	2700-6800K	>0.6	Ra>80	120°	1100Lm	>90%	110Lm/W
20W	2700-6800K	>0.6	Ra>80	130°	2200Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	150°	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	150°	5500Lm	>90%	110Lm/W
70W	2700-6800K	>0.6	Ra>80	130°	7700Lm	>90%	110Lm/W
80W	2700-6800K	>0.6	Ra>80	130°	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	140°	11000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Optional reflector:



Item no: **DS-0705**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
10W	2700-6800K	>0.6	Ra>80	120°	1100Lm	>90%	110Lm/W
20W	2700-6800K	>0.6	Ra>80	130°	2200Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	150°	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	150°	5500Lm	>90%	110Lm/W

Other products:



Optional reflector:



Other parameters:



Product effect:

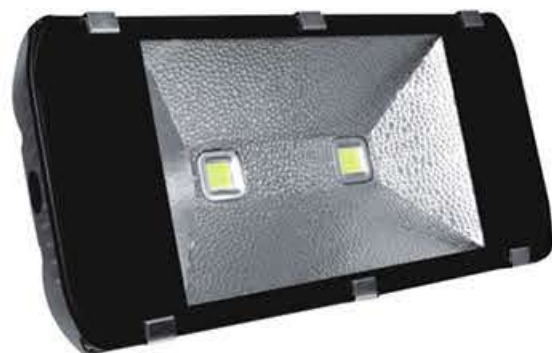


Item no: **DS-0708**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
80W	2700-6800K	>0.6	Ra>80	140°	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	140°	11000Lm	>90%	110Lm/W
120W	2700-6800K	>0.6	Ra>80	140°	13200Lm	>90%	110Lm/W
160W	2700-6800K	>0.6	Ra>80	140°	17600Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	140°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	140°	22000Lm	>90%	110Lm/W
240W	2700-6800K	>0.6	Ra>80	140°	26400Lm	>90%	110Lm/W
280W	2700-6800K	>0.6	Ra>80	140°	30800Lm	>90%	110Lm/W
320W	2700-6800K	>0.6	Ra>80	140°	35200Lm	>90%	110Lm/W
500W	2700-6800K	>0.6	Ra>80	140°	55000Lm	>90%	110Lm/W



Other products:



Other parameters:



Product effect:



Item no: **DS-0709**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
80W	2700-6800K	>0.6	Ra>80	120°	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	120°	11000Lm	>90%	110Lm/W
160W	2700-6800K	>0.6	Ra>80	120°	17600Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	120°	22000Lm	>90%	110Lm/W
240W	2700-6800K	>0.6	Ra>80	120°	26400Lm	>90%	110Lm/W
280W	2700-6800K	>0.6	Ra>80	120°	30800Lm	>90%	110Lm/W
320W	2700-6800K	>0.6	Ra>80	120°	35200Lm	>90%	110Lm/W



Other products:



Other parameters:



Product effect:





Item no: **DS-0710**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
140W	2700~6800K	>0.6	Ra>80	100°	13200Lm	>90%	110Lm/W
150W	2700~6800K	>0.6	Ra>80	100°	16500Lm	>90%	110Lm/W
160W	2700~6800K	>0.6	Ra>80	100°	17600Lm	>90%	110Lm/W
180W	2700~6800K	>0.6	Ra>80	100°	19800Lm	>90%	110Lm/W

Other products:



140W/160W



150W/180W

Other parameters:



Input voltage



Temperature

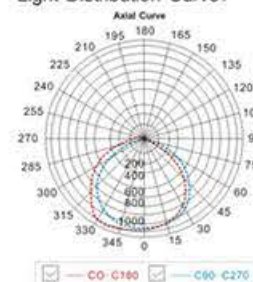


Electrical shock protection

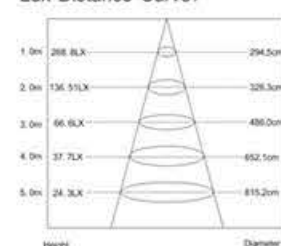


Operating life

Light Distribution Curve:



Lux Distance Curve:



Product effect:



Energy saving



High brightness



Long lifetime



Item no: **DS-0711**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
80W	2700~6800K	>0.6	Ra>80	150°	8800Lm	>90%	110Lm/W
100W	2700~6800K	>0.6	Ra>80	150°	11000Lm	>90%	110Lm/W
160W	2700~6800K	>0.6	Ra>80	150°	17600Lm	>90%	110Lm/W
200W	2700~6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W

Other products:



80W/100W



160W/200W

Other parameters:



Input voltage



Temperature

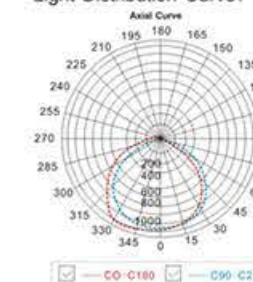


Electrical shock protection

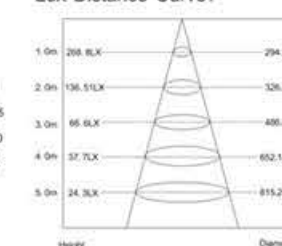


Operating life

Light Distribution Curve:



Lux Distance Curve:



Product effect:



Energy saving



High brightness



Long lifetime



Item no: **DS-0712**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
120W	2700~6800K	>0.6	Ra>80	150°	13200Lm	>90%	110Lm/W
150W	2700~6800K	>0.6	Ra>80	150°	16500Lm	>90%	110Lm/W
160W	2700~6800K	>0.6	Ra>80	150°	17600Lm	>90%	110Lm/W
180W	2700~6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W

Other products:



120W/160W



150W/180W

Other parameters:



Input voltage



Temperature

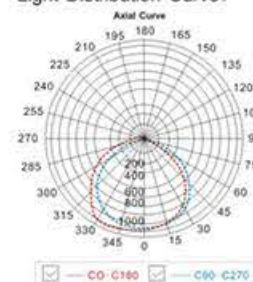


Electrical shock protection

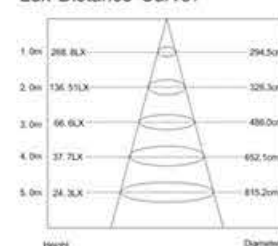


Operating life

Light Distribution Curve:



Lux Distance Curve:



Product effect:



Energy saving



High brightness



Long lifetime



Item no: **DS-0712**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
30W	2700~6800K	>0.6	Ra>80	160°	3300Lm	>90%	110Lm/W
50W	2700~6800K	>0.6	Ra>80	160°	5500Lm	>90%	110Lm/W
80W	2700~6800K	>0.6	Ra>80	160°	8800Lm	>90%	110Lm/W
100W	2700~6800K	>0.6	Ra>80	160°	11000Lm	>90%	110Lm/W
100W	2700~6800K	>0.6	Ra>80	160°	13200Lm	>90%	110Lm/W

Other products:



30W



50W



80W



100W/120W

Other parameters:



Input voltage



Temperature



Electrical shock protection



Operating life

Product effect:



Energy saving



High brightness



Long lifetime



Item no: **DS-0714**

LED Flood light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
10W	2700-6800K	>0.6	Ra>80	120°	1100Lm	>90%	110Lm/W
20W	2700-6800K	>0.6	Ra>80	120°	2200Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	120°	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	120°	5500Lm	>90%	110Lm/W
70W	2700-6800K	>0.6	Ra>80	120°	7700Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	120°	11000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Item no: **DS-0709**

LED Flood light series

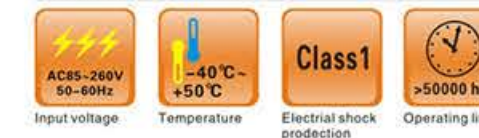
Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous Efficiency
10W	2700-6800K	>0.6	Ra>80	150°	1100Lm	>90%	110Lm/W
20W	2700-6800K	>0.6	Ra>80	150°	2200Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	150°	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	150°	5500Lm	>90%	110Lm/W
70W	2700-6800K	>0.6	Ra>80	150°	7700Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	150°	11000Lm	>90%	110Lm/W
150W	2700-6800K	>0.6	Ra>80	150°	16500Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:





DS-G515

Size: $\Phi 100 \times 140 \text{mm}$
Input Vol: AC/DC 12V/24V, AC100-240V
Power: 6w
Color: Single color/RGB
Material: Aluminum Casting
IP grade: IP65



DS-G515

Size: $\Phi 180 \times 275 \text{mm}$
Input Vol: AC/DC 12V/24V, AC100-240V
Power: 12w
Color: Single color/RGB
Material: Aluminum Casting
IP grade: IP65



DS-G515

Size: $\Phi 180 \times 275 \text{mm}$
Input Vol: AC/DC 12V/24V, AC100-240V
Power: 15w
Color: Single color/RGB
Material: Aluminum Casting
IP grade: IP65



DS-G515

Size: $\Phi 180 \times 275 \text{mm}$
Input Vol: AC/DC 12V/24V, AC100-240V
Power: 18w
Color: Single color/RGB
Material: Aluminum Casting
IP grade: IP65



DS-G515

Size: $\Phi 210 \times 360 \text{mm}$
Input Vol: AC/DC 12V/24V, AC100-240V
Power: 36w
Color: Single color/RGB
Material: Aluminum Casting
IP grade: IP65





LED Walk way series

Characters

The features of lamp are integration modelling and vivi apperance, good aesthetics;
The shell is made of cast aluminum material which treated by electrostatic spraing;
The PC transparent cover, high strength, impact resistance, transmittance;
Modular design, also assembly and disassembly is very convenient and safe;
Light source with high power LED energy saving and environmental protection.

Application:

Road bat, green square, hydrophilic riparian, parks and other outdoor lighting places



DS-KG01

Technical parameters:

Rated power:12W

Luminous efficiency: 98Lm/W

Color temperature: 2600~6500K

(Formulated by customers's demand)



DS-Sprout01

Technical parameters:

Rated power:12W(Single) / 24W(Double)

Luminous efficiency: 98Lm/W

Color temperature: 2600~6500K

(Formulated by customers's demand)





LED Street light series

Characters

Appearance of smooth lines, modern minimalist type of structural design;
Lamp body using extrusion profiles, high strength, weather resistance, durable, reducing maintenance;
Precise optical design, the use of non-uniform glare optical design, high light efficiency;
Use imported LED chip, lamp life and better protection to reduce maintenance or replacement.

Application:

The products are mainly used in road lighting, rural roads, courtyards, residential roads, campus roads, factory Road, aisle, traffic roads.



Item no: **DS-SL701**

LED street light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Item no: **DS-SL701**

LED street light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W



Other products:



Other parameters:



Product effect:



Item no: **DS-SL703**

LED street light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W



Other products:



Other parameters:



Product effect:





Item no: **DS-SL704**

LED street light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Item no: **DS-SL704**

LED street light series

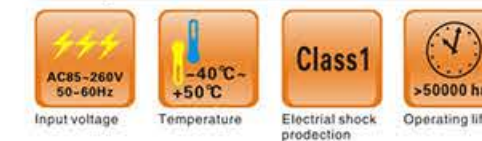
Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:



Item no: **DS-SL704**

LED street light series

Parameters:

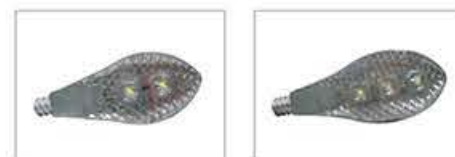
Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W

Other products:



50W

80W



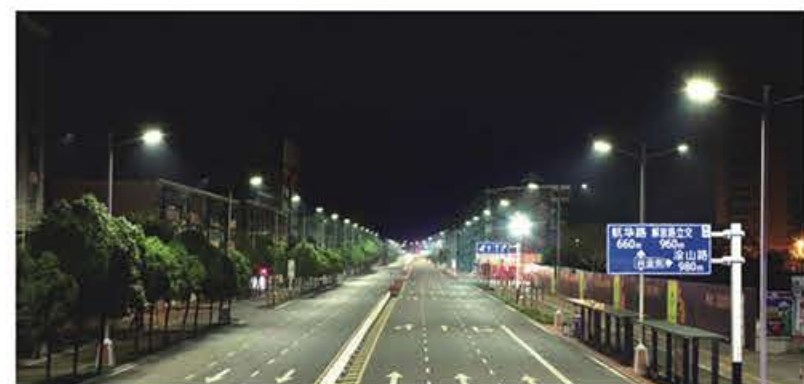
100W

150W

Other parameters:



Product effect:



Energy saving High brightness Long lifetime

Item no: **DS-SL704**

LED street light series

Parameters:

Power	CCT	PF	CRI	Beam Angle	Luminous flux	Efficiency	Luminous efficiency
30W/50W	2700-6800K	>0.6	Ra>80	150°	3300Lm/5500Lm	>90%	110Lm/W
60W/80W	2700-6800K	>0.6	Ra>80	150°	6600Lm/8800Lm	>90%	110Lm/W
100W/120W	2700-6800K	>0.6	Ra>80	150°	11000Lm/13200Lm	>90%	110Lm/W
140W/150W	2700-6800K	>0.6	Ra>80	150°	15400Lm/16500Lm	>90%	110Lm/W
180W	2700-6800K	>0.6	Ra>80	150°	19800Lm	>90%	110Lm/W
200W	2700-6800K	>0.6	Ra>80	150°	22000Lm	>90%	110Lm/W
300W	2700-6800K	>0.6	Ra>80	150°	33000Lm	>90%	110Lm/W

Other products:



30W

50W



60W

80W

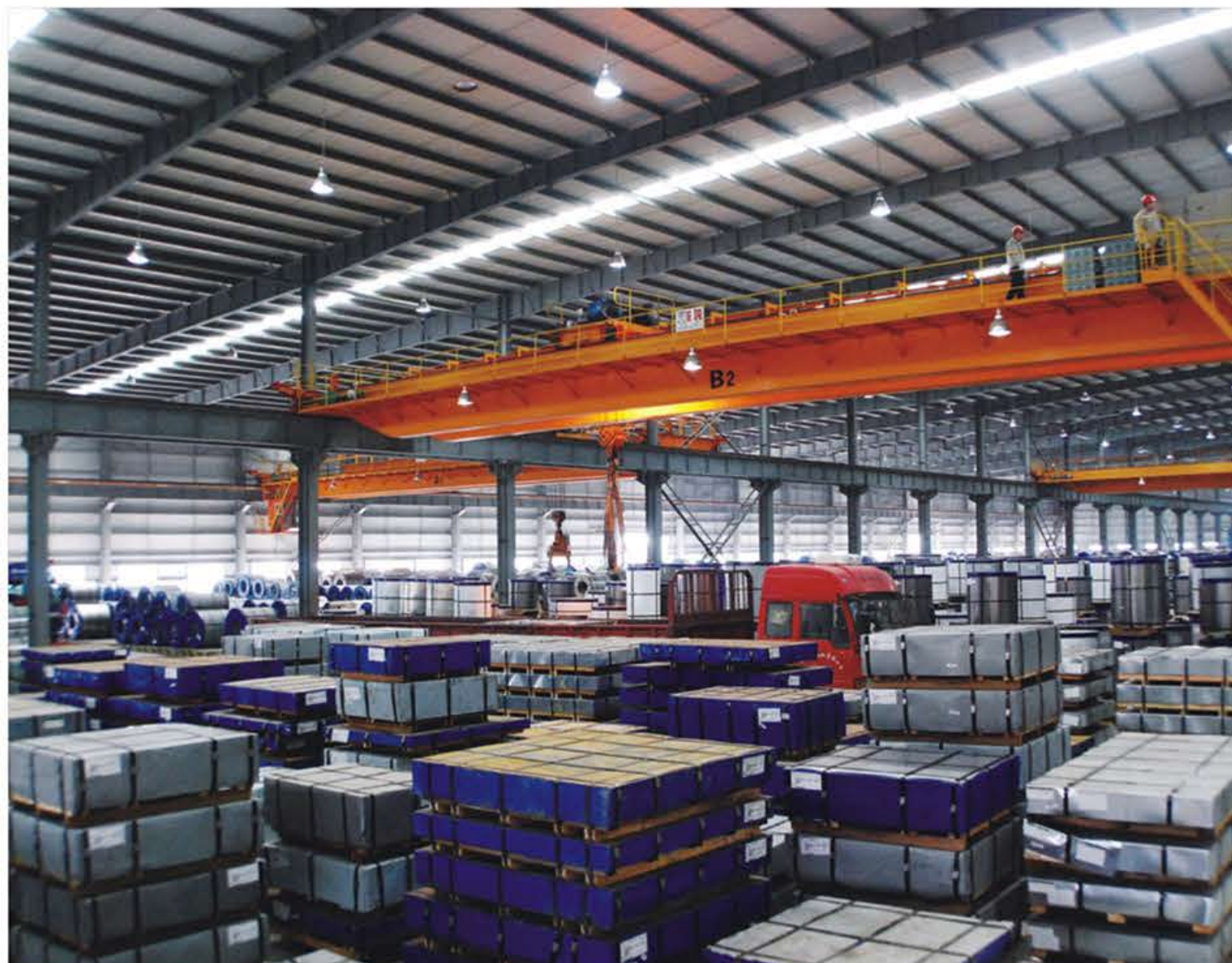
Other parameters:



Product effect:



Energy saving High brightness Long lifetime



LED High bay series

Characters

Imported brands LED light source, with ultra-low thermal resistance, light is small, good stability, light color consistency;
The unique heat sink design, lighting and the perfect combination of rapid diffusion of heat conduction, thereby reducing the lamp body temperature, effectively ensuring the light source and power of life;
Radiating surface anodic oxidation treatment, compact structure, good corrosion resistance, waterproof performance, the entire lamp protection grade Ip65;
Significant energy savings compared to traditional lighting energy savings of 70%, using a unique multi-beam arrays distributed optical design, the complete elimination of the traditional lamp brought ghosting;

Application:

General industrial plants, warehouses, public buildings, airports, exhibition hall, large stores, shops and other indoor lighting large spaces, also apply to farms, mines, and other semi-outdoor space station lighting.



Item no: **DS-HB715**

LED High bay series

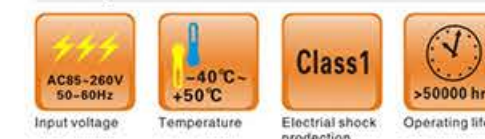
Parameters:

Power	CCT	PF	CRI	Luminous flux	Efficiency	Luminous Efficiency
25W	2700-6800K	>0.6	Ra>80	2750Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	Ra>80	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	Ra>80	5500Lm	>90%	110Lm/W
80W	2700-6800K	>0.6	Ra>80	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	Ra>80	11000Lm	>90%	110Lm/W
150W	2700-6800K	>0.6	Ra>80	16500Lm	>90%	110Lm/W
210W	2700-6800K	>0.6	Ra>80	23100Lm	>90%	110Lm/W

Other products:

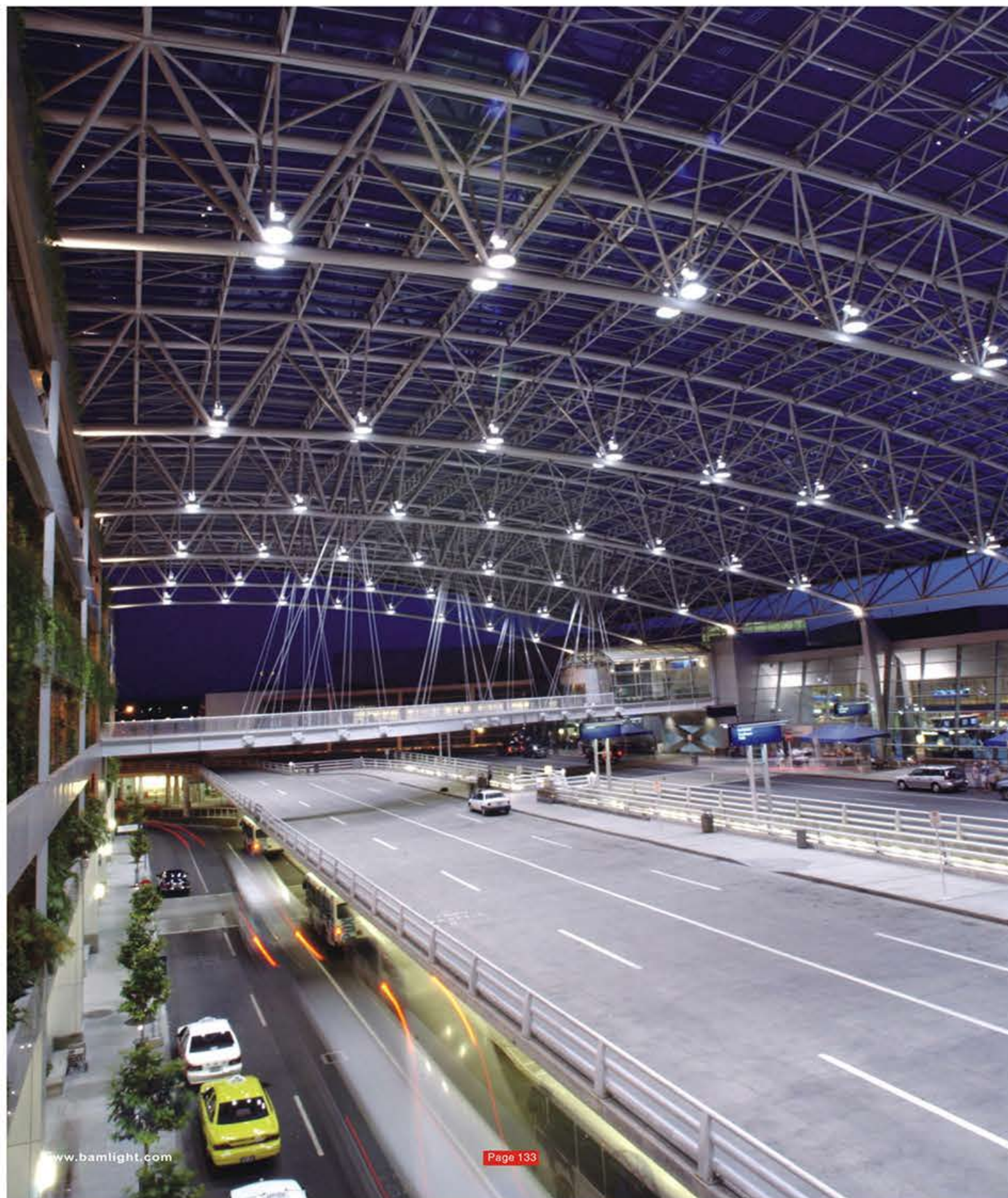


Other parameters:



Product effect:





Item no: **DS-HB752**
LED High bay series

Parameters:

Power	CCT	PF	RA	Luminous flux	Efficiency	Luminous Efficiency
25W	2700-6800K	>0.6	>80	2750Lm	>90%	110Lm/W
30W	2700-6800K	>0.6	>80	3300Lm	>90%	110Lm/W
50W	2700-6800K	>0.6	>80	5500Lm	>90%	110Lm/W
80W	2700-6800K	>0.6	>80	8800Lm	>90%	110Lm/W
100W	2700-6800K	>0.6	>80	11000Lm	>90%	110Lm/W
150W	2700-6800K	>0.6	>80	16500Lm	>90%	110Lm/W
210W	2700-6800K	>0.6	>80	23100Lm	>90%	110Lm/W

Other products:



Other parameters:



Product effect:





LED Emergency series

Characters

Beam angle: 120 degree. No flickering.
IP65 IP65 water&dust-proof.
Shock-proof and drop-proof aluminum frame.
Two ways of charging (AC wall socket or DC car socket).
Portable.

Application:

These lighting devices are preferable to use in following situations: off-the-road, repair and maintenance works, emergency rescue, camping, night fishing, night walking etc.



Item no: **DS-ER0700** LED Emergency series

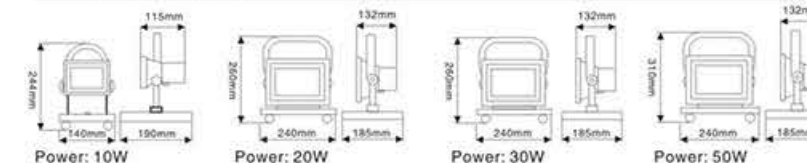
Parameters:

Power	Material	CCT	CRI	Luminous flux	EF	Luminous Efficiency
10W	Aluminum alloy	2700-7500K	Ra>70	>600Lm	>90%	≥60Lm/W
20W	Aluminum alloy	2700-7500K	Ra>70	>1200Lm	>90%	≥60Lm/W
30W	Aluminum alloy	2700-7500K	Ra>70	>1800Lm	>90%	≥60Lm/W
50W	Aluminum alloy	2700-7500K	Ra>70	>3000Lm	>90%	≥60Lm/W

Technical parameters:

Lithium-ion battery: 18650 11.1V/2200mAh
Safeguard: Constant current, overcharging protection
Indicator light: Charging and operating mode signal
Operating time: 2-4(Hours)
Charging time: 3-8(Hours)

Mechanical drawing:



Other parameters:



Product effect:



Item no: **DS-ER0700**
LED Emergency series

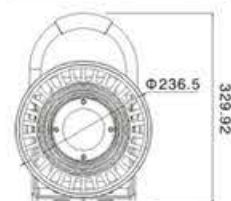
Parameters:

Power	Material	CCT	CRI	Luminous flux	EF	Luminous Efficiency
50W	Aluminum alloy	2700-7500K	Ra>70	>3300Lm	>90%	≥60Lm/W

Technical parameters:

Lithium-ion battery: 18650 36V/4400mAh
Safeguard: Constant current, overcharging protection
Indicator light: Charging and operating mode signal
Operating time: 5-6(Hours)
Charging time: 3-4(Hours)

Mechanical drawing:



Other parameters:



Product effect:



Item no: **DS-HD81**
LED Generating mobile lighting devices series

Parameters:

Power	Size	Rated voltage	Led power	Luminous flux
300W	400x300x1400mm	90-165V, 185-265V	2x150W	>22000Lm

Technical parameters:

Generator Power: 6 hours by full of fuel
Mains Supply: 100-240V
Minimum Height: 1m/Meters
Maximum Height: 2m/Meters
Lifting time: 30s
Generator: Yamaha 4.2L
Output Voltage: 90-165V, 185-265V
Volumn: 650W

Product details:



Other parameters:



Product effect:





Item no: DS-HD83
LED Generating mobile lighting devices series

Parameters:

Power	Size	Rated voltage	Led power	Luminous flux
600W	1900x485x265mm	90-165V, 185-265V	4x150W	>44000Lm

Technical parameters:

Generator Power: 13 hours by full of fuel	Lifting time: 30s
Mains Supply: 100-240V	Generator: Honda 15L
Minimum Height: 1.5m/Meters	Output Voltage: 90-165V, 185-265V
Maximum Height: 6m/Meters	Volumn: 2KW

Product details:



Other parameters:



Product effect:



Item no: DS-HD84
LED Generating mobile lighting devices series

Parameters:

Power	Rated voltage	Lamp voltage	Led bulb power	Luminous flux
300W	42V	42V	2x150W	>27000Lm
600W	42V	42V	4x150W	>54000Lm

Technical parameters:

Continuous operating time (full charged batteries): 10/Hours	Rated capacity: 30.8AHx2
Telescopic air-lift minimum height: 1.5M/Meters	Charging current: 6A
Maximum lifting height: 6M/Meters	Charging time: 5 - 6/Hours
Battery pack rated voltage: 36V	

Item no: DS-HD85

Parameters:

Power	Rated voltage	Lamp voltage	Led bulb power	Luminous flux
300W	42V	42V	2x150W	>27000Lm
600W	42V	42V	4x150W	>54000Lm

Technical parameters:

Continuous operating time (full charged batteries): 10/Hours	Rated capacity: 30.8AHx2
Telescopic air-lift minimum height: 1M/Meters	Charging current: 6A
Maximum lifting height: 4M/Meters	Charging time: 5 - 6/Hours
Battery pack rated voltage: 36V	

Other parameters:



Product effect:





LED Drivers series



Item no: **DS-DR1-3W 3in1**

LED Sectional drivers series

Parameters:

Power	Input voltage	Output voltage	Output current	PF
1-3W	AC 85-265V	9-11V	300mA ± 5%	0.65
3-5W	AC 85-265V	9-18V	300mA ± 5%	0.65
4-7W	AC 85-265V	15-28V	300mA ± 5%	0.65
8-12W	AC 85-265V	24-42V	300mA ± 5%	0.65
12-18W	AC 85-265V	36-65V	300mA ± 5%	0.65
18-25W	AC 85-265V	54-90V	300mA ± 5%	0.65

Item no: **DS-DR1-3W**

LED Drivers series

Parameters:

Power	Input voltage	Output voltage	Output current	PF
1-3W	AC 85-265V	6-11V	300mA ± 5%	0.65
3-5W	AC 85-265V	9-18V	300mA ± 5%	0.65
4-7W	AC 85-265V	15-28V	300mA ± 5%	0.65
8-12W	AC 85-265V	24-42V	300mA ± 5%	0.65
PF12-18W	AC 85-265V	36-65V	300mA ± 5%	0.95
PF18-22W	AC 85-265V	45-69V	300mA ± 5%	0.95
PF20-25W	AC 85-265V	60-90V	300mA ± 5%	0.95

Other parameters:



Input voltage



Input current

Product effect:



