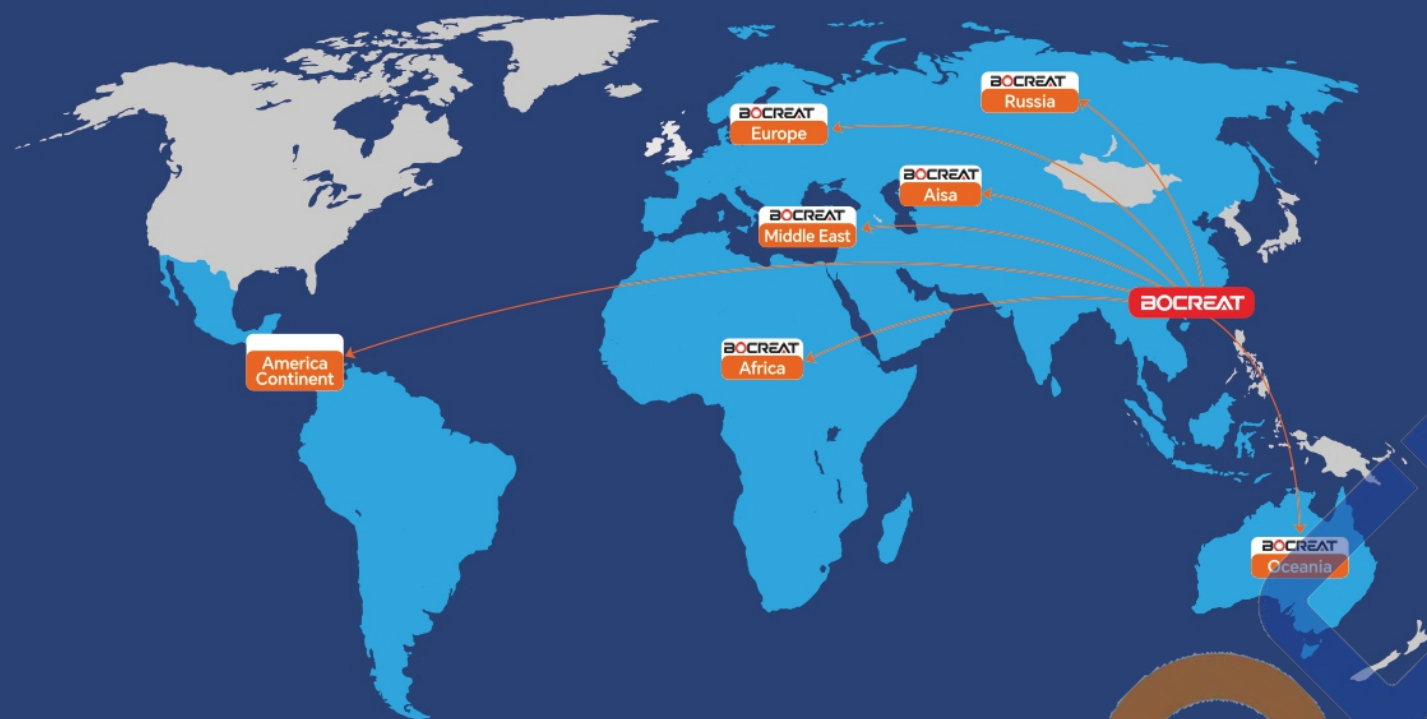


Products manufactured by **BOCREAT** GROUP
Are supplied to 50+ countries.

50⁺
Nations & territories



BOCREAT

JINHUA BOCREAT ELECTRIC CO.,LTD

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BOCREAT



JINHUA BOCREAT ELECTRIC CO.,LTD

COMPANY PROFILE



BOCREAT group started in year 2006, headquarter in high-tech zone of Jiangmen City Guangdong Province, production plants in Guangdong Province and Jiangxi Province

BOCREAT is made up of 1000+ people, covers over 150,000+ square meters. We make ODM, OEM for famous brands from local and overseas markets

Our daily production capacity of completely finished products is 800,000+ pcs. Apart from our strong production ability of completely finished products, BOCREAT is also a reliable partner of CKD, SKD, manufacture consultant and solution provider to our global manufacturer customers.

Our complete production facilities include 32+ plastic injection machines, 12+ die-casting machines, 48+ SMT machines, 45+ automatic production lines. Most components are made in our own production plants.

BOCREAT is more and more popular for our manufacture experience and advantage. We are confident BOCREAT should be your best partner growing together



OUR ADVANTAGE



20+

Years of Production Experience



150,000+

Square Meters Factory Area



1000+

Employees



12+

Die-Casting Machines



32+

Plastic Injection Machines



48+

SMT Machines



45+

Automatic Production Lines



800,000+

PCS of Bulbs Per day (Production Capacity)

BOCREAT JIANG XI

2

4

BOCREAT YIWU

3

BOCREAT FUJIAN

BOCREAT JIANGMEN
(Headquarter)

1



01 Lighting Sources



02 Indoor Luminaires



03 Smart Life



04 Components





LED A Bulb Pearl Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
GB3W-D45/STD	3W	A45	Plastic	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
GB5W-D50/STD	5W	A50	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
GB7W-D55/STD	7W	A55	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
GB9W-D60/STD	9W	A60	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
GB12W-D65/STD	12W	A65	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
GB15W-D70/STD	15W	A70	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
GB18W-D80/STD	18W	A80	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
GB25W-D95/STD	22W	A95	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5

01 LED Light Source



- Unique design by own mould
- OEM for top 10 brands
- 5+ Years CKD/SKD experience

SKD Supply

- 1.E27/B22 Lamp base
- 2.DOB IC driver/ separated IC driver
- 3.PBT coated aluminum housing
- 4.PC cover



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED A Bulb Pearl Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
GB5W-D50-NV/STD	5W	A49.5x89	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC	>0.5
GB7W-D55-NV/STD	7W	A55x100	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC	>0.5
GB9W-D60-NV/STD	9W	A59x109	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB12W-D65-NV/STD	12W	A64x123	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB15W-D70-NV/STD	15W	A69.5x132	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB18W-D80-NV/STD	18W	A78x149.5	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB25W-D95-NV/STD	22W	A93x168	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5

LED A Bulb Pearl Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
GB5W-D50-HL/STD	5W	A50x93	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC	>0.5
GB7W-D55-HL/STD	7W	A55x100	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC	>0.5
GB9W-D60-HL/STD	9W	A59x110	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB12W-D65-HL/STD	12W	A64x127	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB15W-D70-HL/STD	15W	A71x138	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB18W-D80-HL/STD	18W	A80x155	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5
GB25W-D95-HL/STD	22W	A95x179	PBT+PC+AL	6500K	100Lm/w	AC165-265V	DOB IC	>0.5

SKD Supply



- 1. PBT coated aluminum housing
- 2. PC cover
- 3. DOB IC / separated IC solution
- 4. E27/B22 lamp base

Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

SKD Supply



- 1. PBT coated aluminum housing
- 2. PC cover
- 3. DOB IC / separated IC solution
- 4. E27/B22 lamp base

Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED T Bulb BQS2 Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
BQS2-5W	5W	φ50	Plastic	6500K	>80Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-9W	9W	φ60	Plastic	6500K	>85Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-13W	13W	φ70	Plastic	6500K	>85Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-18W	18W	φ80	Plastic	6500K	>90Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-28W	28W	φ100	Plastic	6500K	>90Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-38W	38W	φ115	Plastic	6500K	>95Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-48W	48W	φ125	Plastic	6500K	>95Lm/w	AC165-265V	Non-isolated driver	>0.5
BQS2-58W	58W	φ140	Plastic	6500K	>95Lm/w	AC165-265V	Non-isolated driver	>0.5

LED T Bulb BL Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
ZX-5W	5W	φ50	Plastic	6500K	>80Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-9W	9W	φ60	Plastic	6500K	>85Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-13W	13W	φ70	Plastic	6500K	>85Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-18W	18W	φ80	Plastic	6500K	>90Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-28W	28W	φ100	Plastic	6500K	>90Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-38W	38W	φ115	Plastic	6500K	>95Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-48W	48W	φ125	Plastic	6500K	>95Lm/w	AC165-265V	DOB IC driver	>0.5
ZX-58W	58W	φ140	Plastic	6500K	>95Lm/w	AC165-265V	DOB IC driver	>0.5

SKD Supply

- 1. E27/B22 Lamp base
- 2. DOB IC Driver/separated IC driver
- 3. PP cover
- 4. PBT coated aluminum housing



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

SKD Supply

- 1. E27/B22 Lamp base
- 2. DOB IC Driver/separated IC driver
- 3. PP cover
- 4. PBT coated aluminum housing



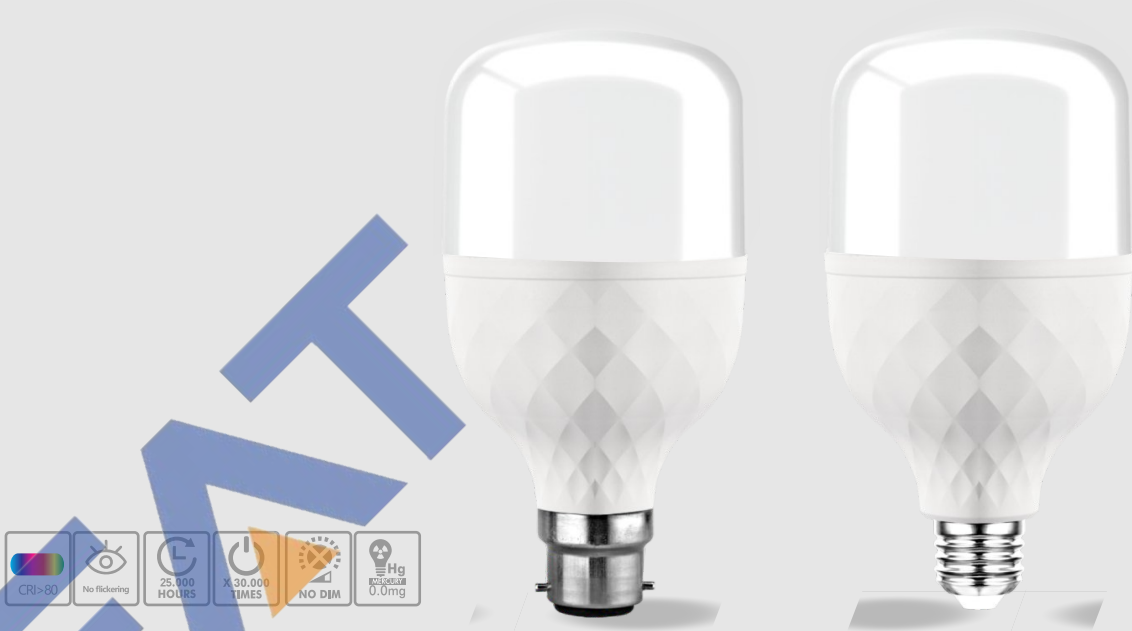
Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED T Bulb Louis Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
TBulb5W	5W	φ50	PBT+PP+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb10W	10W	φ60	PBT+PP+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb15W	15W	φ70	PBT+PP+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb20W	20W	φ86	PBT+PP+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb30W	30W	φ100	PBT+PP+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb40W	40W	φ120	PBT+PP+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5
TBulb50W	50W	φ135	PBT+PP+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC driver	>0.5

LED T Bulb Diamond Serie



Item No.	Power(±5%)	Product Size		CCT	LM/W (±5%)	Input Voltage	Driver	PF
TBulb5W	5W	φ50	PBT+PC+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb10W	10W	φ60	PBT+PC+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb15W	15W	φ70	PBT+PC+Aluminum	6500K	>90Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb20W	20W	φ86	PBT+PC+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb30W	30W	φ100	PBT+PC+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb40W	40W	φ120	PBT+PC+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC Driver	>0.5
TBulb50W	50W	φ 135	PBT+PC+Aluminum	6500K	100Lm/w	AC165-265V	DOB IC Driver	>0.5

SKD Supply

- 1. E27/B22 Lamp base
- 2. DOB IC Driver/separated IC driver
- 3. PP cover
- 4. PBT coated aluminum housing



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

SKD Supply

- 1. E27/B22 Lamp base
- 2. DOB IC Driver/separated IC driver
- 3. PP cover
- 4. PBT coated aluminum housing



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED High Power T Bulb TZL Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
TB50W-D110/STD	50W	φ110xH198mm	PBT+AL+PC	6500K	85Lm/w	AC165-265V	DOB IC Driver	>0.5
TB80W-D130/STD	80W	φ129xH219mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5
TB100W-D150/STD	100W	φ149xH249mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5
TB150W-D165/STD	150W	φ162xH289mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5

LED High Power Bulb Water Drop Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
TB50W-D110/STD	50W	φ110xH198mm	PBT+AL+PC	6500K	85Lm/w	AC165-265V	DOB IC Driver	>0.5
TB80W-D130/STD	80W	φ129xH219mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5
TB100W-D150/STD	100W	φ149xH249mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5
TB150W-D165/STD	150W	φ162xH289mm	PBT+AL+PC	6500K	80Lm/w	AC165-265V	DOB IC Driver	>0.5

SKD Supply

- 1.PBT housing
- 2.PC cover
- 3.Wire
- 4. Screws & E27 lamp base
- 5.Middle ring
- 6.DOB IC driver
- 7.Fan(for 150W only)
- 8.Aluminum heat sink



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

SKD Supply

- 1. PBT housing
- 2. Aluminum heat sink
- 3. PC cover
- 4. Wire
- 5. Screws & lamp base
- 6. DOB IC driver



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Candle Bulb C37 Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
CD3W-C37/STD	3W	C37	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
CD5W-C37/STD	5W	C37	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
CD7W-C37/STD	7W	C37	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
CDT3W-C37/STD	3W	tailed	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
CDT5W-C37/STD	5W	tailed	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5
CDT7W-C37/STD	7W	tailed	PBT+PC+AL	6500K	90Lm/w	AC165-265V	DOB IC driver	>0.5

LED Bulb G45 Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
GB1W-D45/STD	1W	G45	PBT+PC+AL	6500K	90Lm/w	AC165-265V	IC Driver	>0.5
GB3W-D45/STD	3W	G45	PBT+PC+AL	6500K	90Lm/w	AC165-265V	IC Driver	>0.5

SKD Supply

- 1. PC cover(C37 tailed upon request)
- 2. PBT coated aluminum housing
- 3. E14 / E27 base
- 4. DOB IC Driver/separated IC driver
- 5. Wire



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.



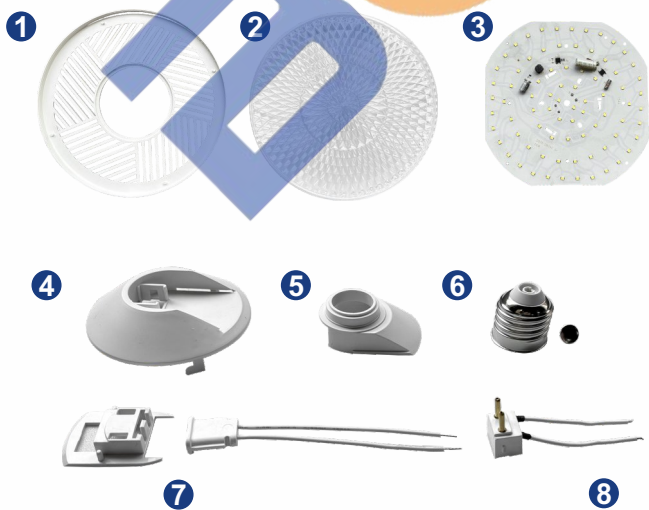
LED UFO Bulb Prisma Serie



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
UFO40W-D180-ECO	30W	Ø180	ABS+PS	3000K/4000K/6500K	90	AC165-265V	DOB IC	>0.5
UFO50W-D220-ECO	38W	Ø180	ABS+PS	3000K/4000K/6500K	90	AC165-265V	DOB IC	>0.5
UFO40W-D180-ECO	30W	Ø180	ABS+PS	3000K/4000K/6500K	90	AC165-265V	DOB IC	>0.5
UFO50W-D220-ECO	38W	Ø180	ABS+PS	3000K/4000K/6500K	90	AC165-265V	DOB IC	>0.5

SKD Supply

- 1.ABS housing
- 2.PS cover
- 3.DOB IC solution light source
- 4.Lamp base part 1
- 5.Lamp base part 2
- 6.E27 lamp base
- 7.Cable connection directly
- 8. Light source cable



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Spot Light GU10 GU5.3 Serie



Item No.	Power(±5%)	Product Size	Lens	Material	CCT	LM/W (±5%)	Input Voltage	Driver	Lamp Base
BNKN-SPOT-7W-Sprio	7W	49.8*53H	Clear	PBT+PC+AL	6500K	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-9W-Sprio	9W	49.8*64H	Clear	PBT+PC+AL	6500K	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-7W-Sprio	7W	49.8*53H	Clear	PBT+PC+AL	31N1	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-9W-Sprio	9W	49.8*64H	Clear	PBT+PC+AL	31N1	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10

SKD Supply

- 1.PC Lens (transparent or milkwhite upon request;12°, 24°, 38°, 120°upon request)
- 2.PBT coated Aluminum housing
- 3.DOB IC driver/ separated IC driver for options



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Spot Light GU10 GU5.3 Serie



GU5.3



GU10

Item No.	Power(±5%)	Product Size	Lens	Material	CCT	LM/W (±5%)	Input Voltage	Driver	Lamp Base
BNKN-SPOT-7W-Sprio	7W	49.8*53H	Clear	PBT+PC+AL	6500K	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-9W-Sprio	9W	49.8*64H	Clear	PBT+PC+AL	6500K	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-7W-Sprio	7W	49.8*53H	Clear	PBT+PC+AL	31N1	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-9W-Sprio	9W	49.8*64H	Clear	PBT+PC+AL	31N1	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10

SKD Supply

- 1.PC Lens (transparent or milkwhite upon request;12°, 24°, 38°, 120°upon request)
- 2.PBT coated Aluminum housing
- 3.DOB IC driver/ separated IC driver for options



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Spot Light MR16 Serie



Item No.	Power(±5%)	Product Size	Lens	Material	CCT	LM/W (±5%)	Input Voltage	Driver	Lamp Base
BNKN-SPOT-6W-Sprio	6W	φ49.8*50H	Clear	PBT+PC+AL	6500K	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10
BNKN-SPOT-6W-Sprio	6W	φ49.8*50H	Clear	PBT+PC+AL	31N1	80	AC165-265V	DOB IC/Separated IC	GU5.3/GU10

SKD Supply

- 1.PC Lens (transparent or milkwhite upon request;12°, 24°, 38°, 120°upon request)
- 2.PBT coated Aluminum housing
- 3.DOB IC driver/ separated IC driver for options



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

Rechargeable Bulb XMY Serie



Item No.	Power(±5%)	Product Size	Material	Working time	Charing time	Battery	LM/W (±5%)	Input Voltage	Driver
EMX9W-D60	9W	Φ60	Plastic	2 hours	4-5 hours	2000mAh	90Lm/w	AC165-265V	DOB IC
EMX12W-D70	12W	Φ70	Plastic	2 hours	4-5 hours	2000mAh	90Lm/w	AC165-265V	DOB IC
EMX15W-D80	15W	Φ80	Plastic	2 hours	4-5 hours	2000mAh	90Lm/w	AC165-265V	DOB IC
EMX18W-D90	18W	Φ90	Plastic	2 hours	4-5 hours	2000mAh	90Lm/w	AC165-265V	DOB IC

SKD Supply

- 1.PC cover
- 2.PBT housing
- 3.18650 lithium battery 2200mAh
(1200/1500/1800/2000mAh upon request)
4. LED light source with high bright led chips
- 5.E27/B22 Lamp base
- 6.Screw



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

Rechargeable Bulb XMY Serie



Item No.	Power(±5%)	Product Size	Material	Working time	Charing time	Battery	LM/W (±5%)	Input Voltage	Driver
EMX9W-D60	9W	Φ60	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX12W-D70	12W	Φ70	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX15W-D80	15W	Φ80	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX18W-D90	18W	Φ90	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver

SKD Supply

- 1.PC cover
- 2.PBT housing
- 3.Middle ring
4. IC driver
- 5.18650 lithium battery 2200mAh
(1200/1500/1800/2000mAh upon request)
6. LED light source with high bright led chips
- 7.E27/B22 Lamp base
- 8.Screw



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

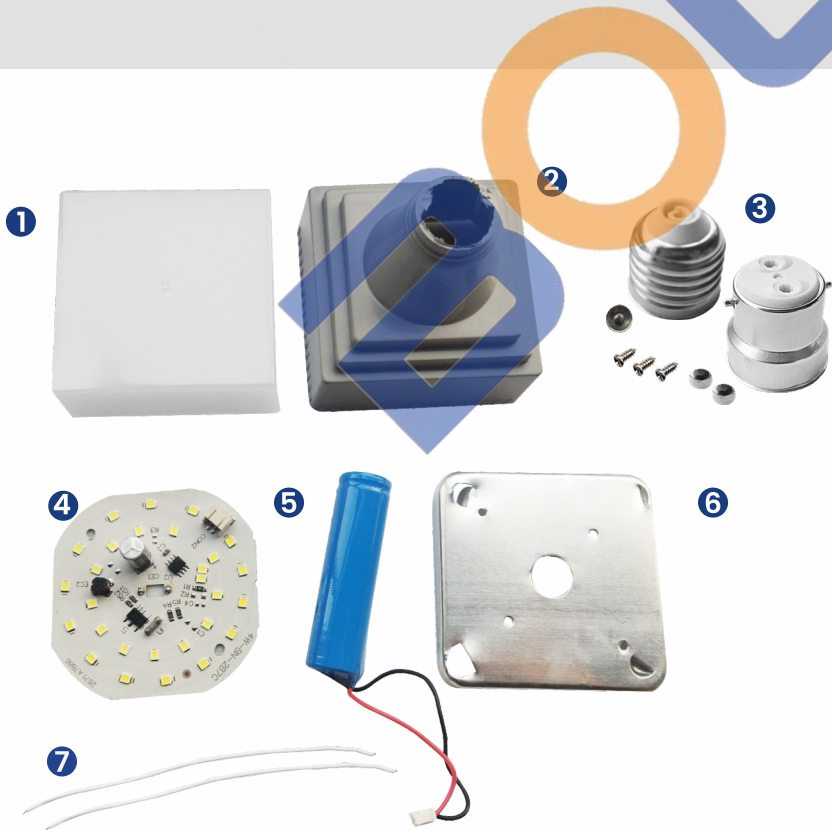
Rechargeable Bulb Square Serie



Item No.	Power(±5%)	Product Size	Material	Working time	Charing time	Battery	LM/W (±5%)	Input Voltage	Driver
EMX9W-D60	9W	Φ60	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX12W-D70	12W	Φ70	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX15W-D80	15W	Φ80	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver
EMX18W-D90	18W	Φ90	Plastic	2 hours	4-5 hours	18650 lithium battery 1200mAh	90Lm/w	AC165-265V	IC Driver

SKD Supply

- 1.PC cover
- 2.PP housing
- 3.E27/B22 Lamp base
- 4. DOB IC driver
- 5.18650 lithium battery 1200mAh (1800mAh upon request)
- 6. Aluminum heat sink
- 7.Screw



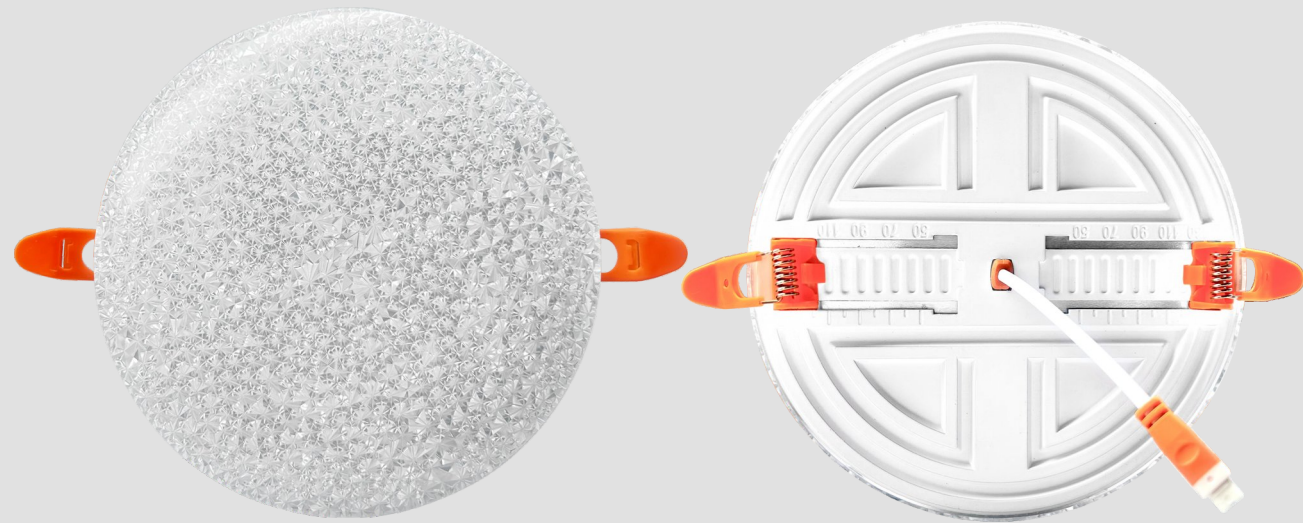
Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

02 LED Fixtures



- Worldwide Certificates Compliant
- High Color Restoration
- Comparable to Natural Light

Panel Light Frameless Serie



Item No.	Power	Product Size	Material	CCT	LM/W(±5%)	Input Voltage	Driver	PF
CARAT-REC-PLR-10W	10W	Ø180	Aluminum+PC	3000K/4000K/6500K	110lm/w	AC165-265V	DOB IC	>0.5
CARAT-REC-PLR-18W	18W	Ø220	Aluminum+PC	3000K/4000K/6500K	110lm/w	AC165-265V	DOB IC	>0.5
CARAT-REC-PLR-24W	24W	Ø180	Aluminum+PC	3000K/4000K/6500K	110lm/w	AC165-265V	DOB IC	>0.5
CARAT-REC-PLR-36W	36W	Ø220	Aluminum+PC	3000K/4000K/6500K	110lm/w	AC165-265V	DOB IC	>0.5

SKD Supply

- 1.Die-casting Aluminum housing
- 2. PC cover
- 3. DOB IC solution light source
- 4. Non-isolated driver
- 5. Driver housing
- 6. Spring
- 7. Driver wire



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

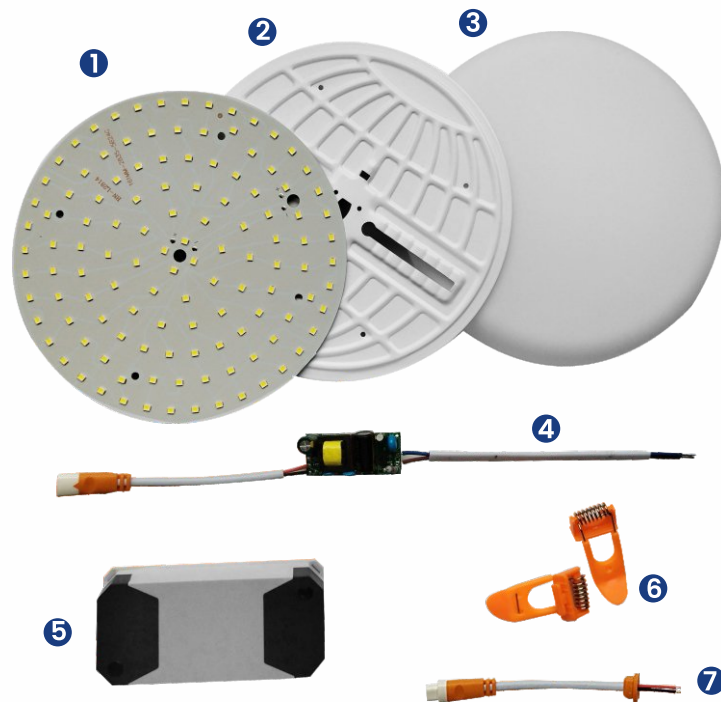
Panel Light Frameless Serie



Item No.	Power	Product Size	Material	CCT	LM/W	Ra	Input Voltage	Driver	PF	Warranty
FPL-RD-9W/DL	9W	Φ100	Al+PP	6500K	810LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-RD-18W/DL	18W	Φ120	Al+PP	6500K	1620LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-RD-24W/DL	24W	Φ170	Al+PP	6500K	2160LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-RD-36W/DL	36W	Φ220	Al+PP	6500K	3300LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-SQ-9W/DL	9W	Φ100	Al+PP	6500K	810LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-SQ-18W/DL	18W	Φ120	Al+PP	6500K	1620LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-SQ-24W/DL	24W	Φ170	Al+PP	6500K	2160LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years
FPL-SQ-36W/DL	36W	Φ220	Al+PP	6500K	3300LM	>80Ra	AC85-265V	IC driver	PF>0.5	2 years

SKD Supply

- 1. AL PCB & High brightness LED chips
- 2. Die-casting AL back plate
- 3. PP & PC diffuser cover
- 4. Isolated Driver
- 5. Driver house
- 6. Spring
- 7. Power wire



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

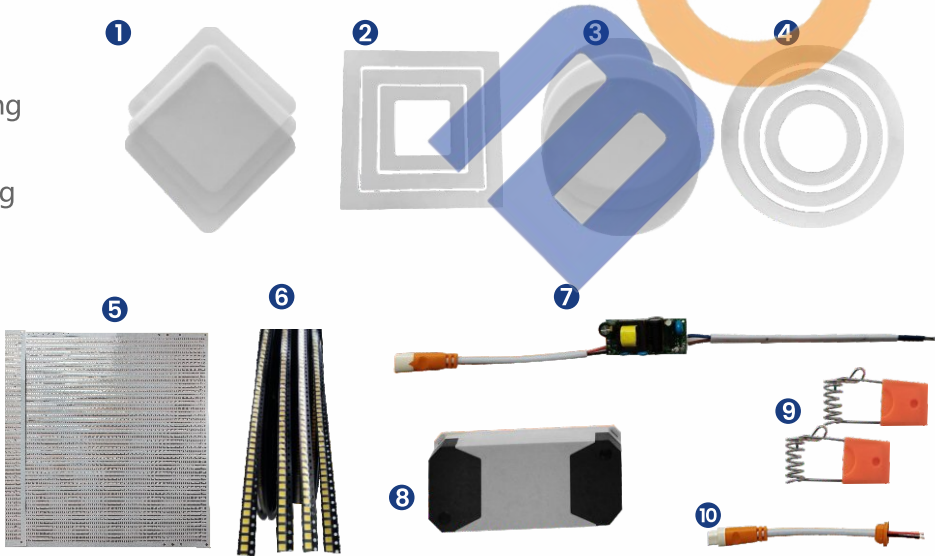
Panel Light Regular Serie



Item No.	Power	Product Size	Material	Ra	CCT	LM(±5%)	Input Voltage	PF	Warranty
PLR-REC-3W/DL	3W	Φ90mm	Al+glass/ps	>80Ra	6500K	120Lm	AC85-265V	PF>0.5	2 years
PLR-REC-6W/DL	6W	Φ120mm	Al+glass/ps	>80Ra	6500K	300Lm	AC85-265V	PF>0.5	2 years
PLR-REC-9W/DL	9W	Φ150mm	Al+glass/ps	>80Ra	6500K	480Lm	AC85-265V	PF>0.5	2 years
PLR-REC-12W/DL	12W	Φ170mm	Al+glass/ps	>80Ra	6500K	720Lm	AC85-265V	PF>0.5	2 years
PLR-REC-18W/DL	18W	Φ225mm	Al+glass/ps	>80Ra	6500K	1260Lm	AC85-265V	PF>0.5	2 years
PLR-SUR-6W/DL	6W	Φ120mm	Al+glass/ps	>80Ra	6500K	300Lm	AC85-265V	PF>0.5	2 years
PLR-SUR-12W/DL	12W	Φ170mm	Al+glass/ps	>80Ra	6500K	720Lm	AC85-265V	PF>0.5	2 years
PLR-SUR-18W/DL	18W	Φ220mm	Al+glass/ps	>80Ra	6500K	1260Lm	AC85-265V	PF>0.5	2 years

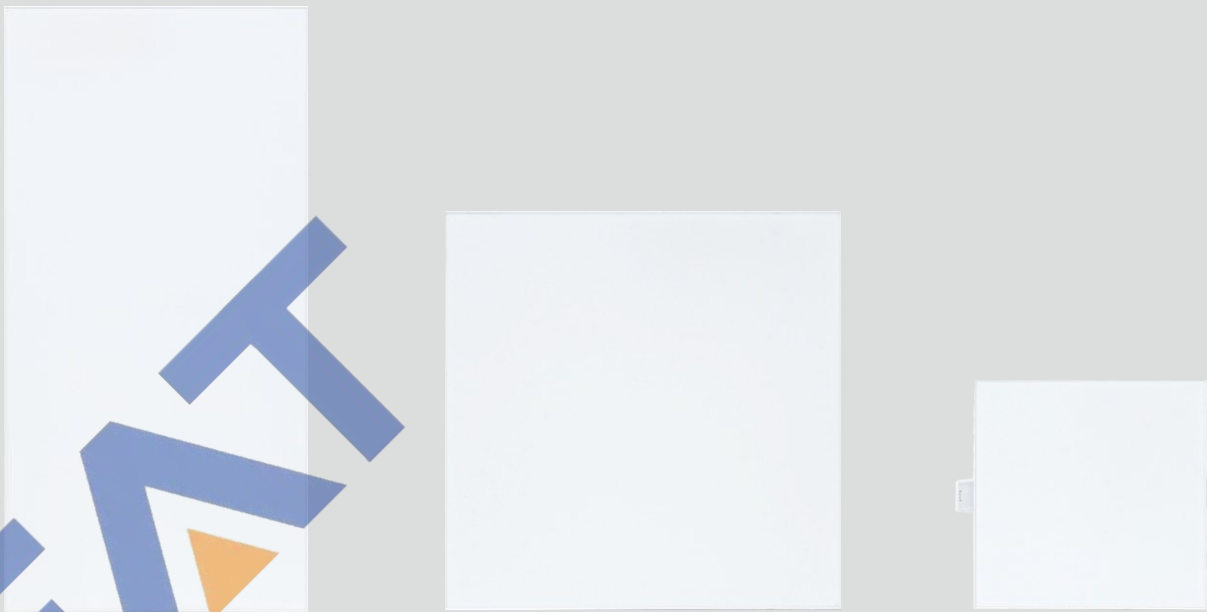
SKD Supply

1. LGP+diffuser+reflective sheeting
2. AL panel frame SQ
- 3.LGP+diffuser+reflective sheeting
4. AL panel frame RD
5. Copper foil FPC
6. 26-28LM high brightness LED chips
7. Isolated driver
8. Driver house
9. 1.1x40mm spring
10. 12cm CE cable



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

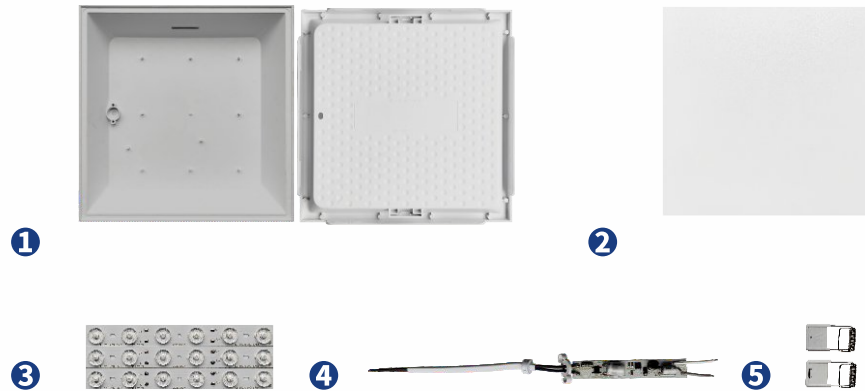
Plastic Panel Light



Item No.	Power(±10%)	Water proof	Material	CCT	LM/W	Input Voltage	Driver
DU-PPL-200*200	20W	IP 44	PP+PS	3000K/4000K/6500K	1600Lm/W	AC165-265V	DOB IC
DU-PPL-300*300	30W	IP 44	PP+PS	3000K/4000K/6500K	2400Lm/W	AC165-265V	DOB IC
DU-PPL-600*300	45W	IP 44	PP+PS	3000K/4000K/6500K	4000Lm/W	AC165-265V	DOB IC

SKD Supply

1. PP Shell
2. PS Optic
3. High Brightness Chip Source
4. DOB Driver & Connect Wire
5. Spring



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

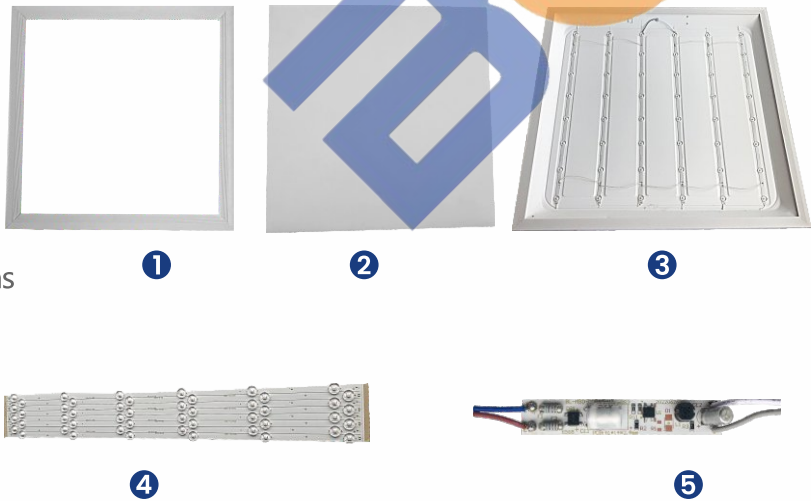
LED Backlit Panel Light



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
BNPL-20W-300*300/ECO	20W	300*300*32mm	Iron back plate+Aluminum frame+PS diffuser	6500K	100LM/W	185-265V	Non-Isolated	>0.5
BNPL-40W-300*600/ECO	40W	300*600*32mm	Iron back plate+Aluminum frame+PS diffuser	6500K	100LM/W	185-265V	Non-Isolated	>0.5
BNPL-60W-600*600/ECO	60W	600*600*32mm	Iron back plate+Aluminum frame+PS diffuser	6500K	100LM/W	185-265V	Non-Isolated	>0.5

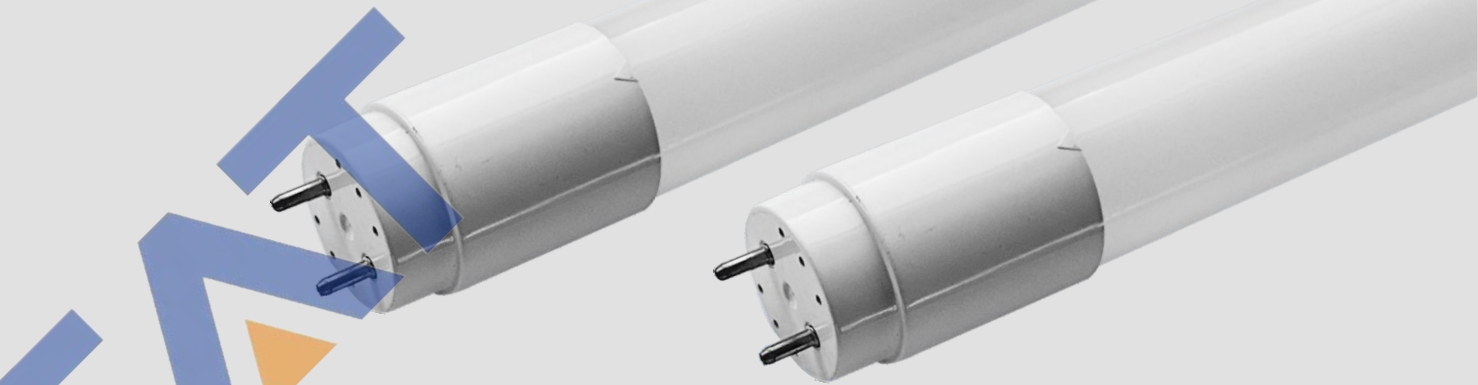
SKD Supply

1. Slim aluminum frame design, recessed/surface available
2. PS diffuser, high light transmittance
3. Iron back plate
4. 2835SMD LED chips light source, PMMA lens
5. Drvier: DOB/Isolated/Non-Isolated constant current driving power supply



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED T8 Tube



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
TP10W-E-0.6M/STD	10W	0.6m	Glass or plastic lamp body	6500K	90Lm/w	AC165-265V	IC Driver	>0.5
TP15W-E-0.9M/STD	15W	0.9m	Glass or plastic lamp body	6500K	90Lm/w	AC165-265V	IC Driver	>0.5
TP18W-E-1.2M/STD	18W	1.2m	Glass or plastic lamp body	6500K	90Lm/w	AC165-265V	IC Driver	>0.5
TP20W-E-1.2M/STD	20W	1.2m	Glass or plastic lamp body	6500K	90Lm/w	AC165-265V	IC Driver	>0.5
TP30W-E-1.2M/STD	30W	1.2m	Glass or plastic lamp body	6500K	90Lm/w	AC165-265V	IC Driver	>0.5

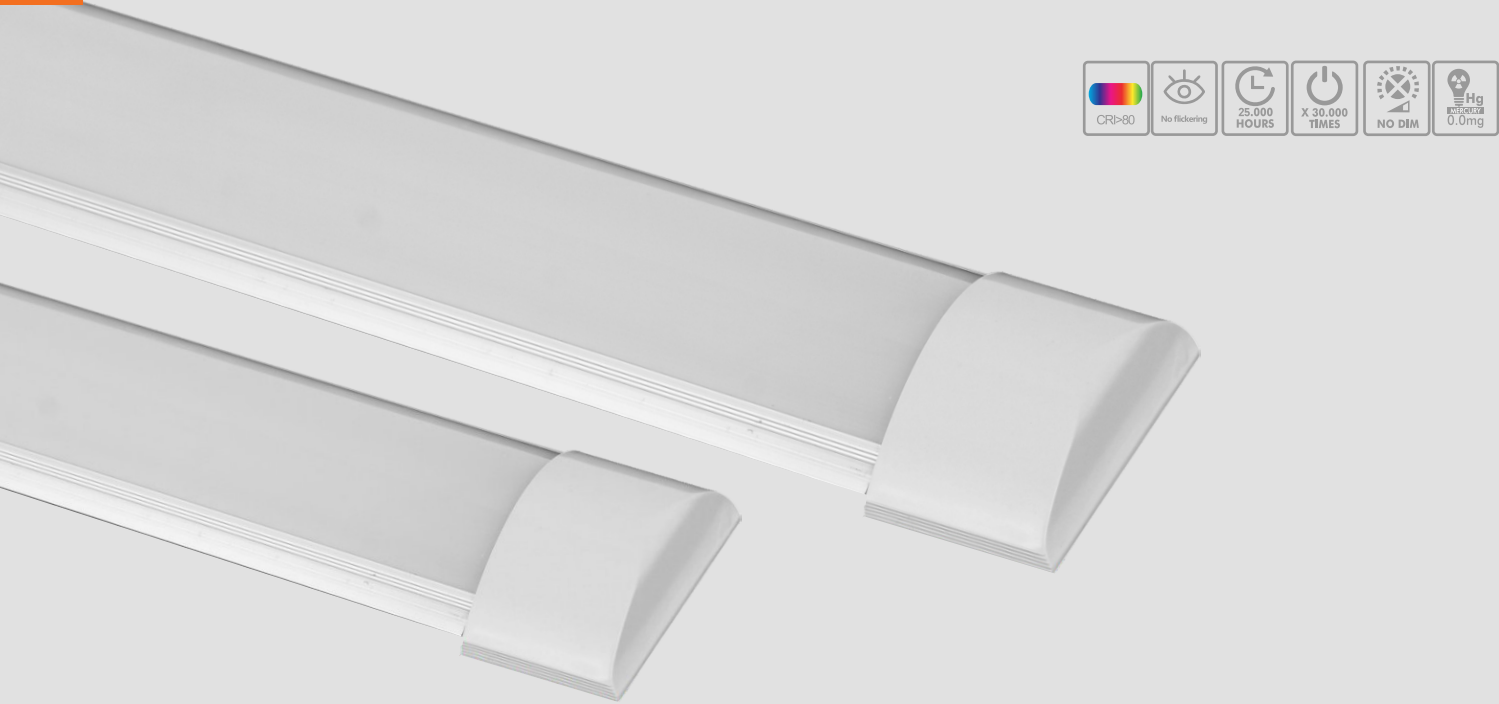
SKD Supply

- 1.ABS/PC plug upon request
- 2.Aluminum pcb with high brightness LED chips (Flexible Printed Circuit Board upon request)
- 3.Glass lamp body (PC material upon request)
4. IC driver



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

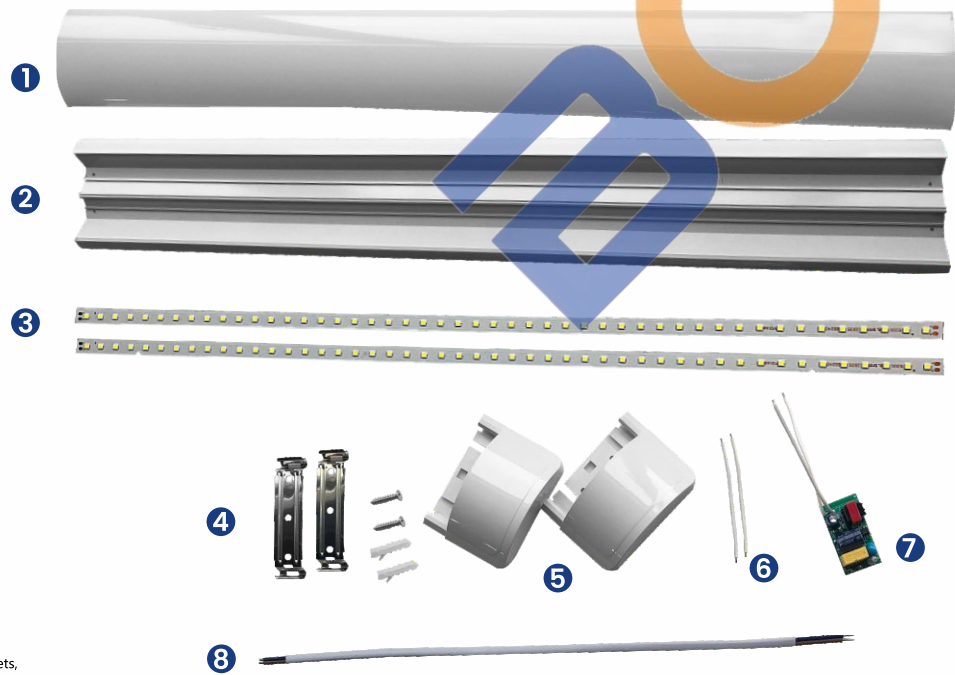
LED Batten Light



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
BA-1.2M-80W/PRO	80W	1.2M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-1.2M-70W/PRO	70W	1.2M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-1.2M-60W/PRO	60W	1.2M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-1.2M-50W/PRO	50W	1.2M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-1.2M-40W/PRO	40W	1.2M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-0.6M-36W/PRO	36W	0.6M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
BA-0.6M-18W/PRO	18W	0.6M	Aluminum (Silver/White)+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5

SKD Supply

1. PC Cover
2. Aluminum Housing
3. LED Light Source
4. Accessories
5. PC Cap
6. PCB Wire
7. Driver: Non-Isolated
8. Driver Wire



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

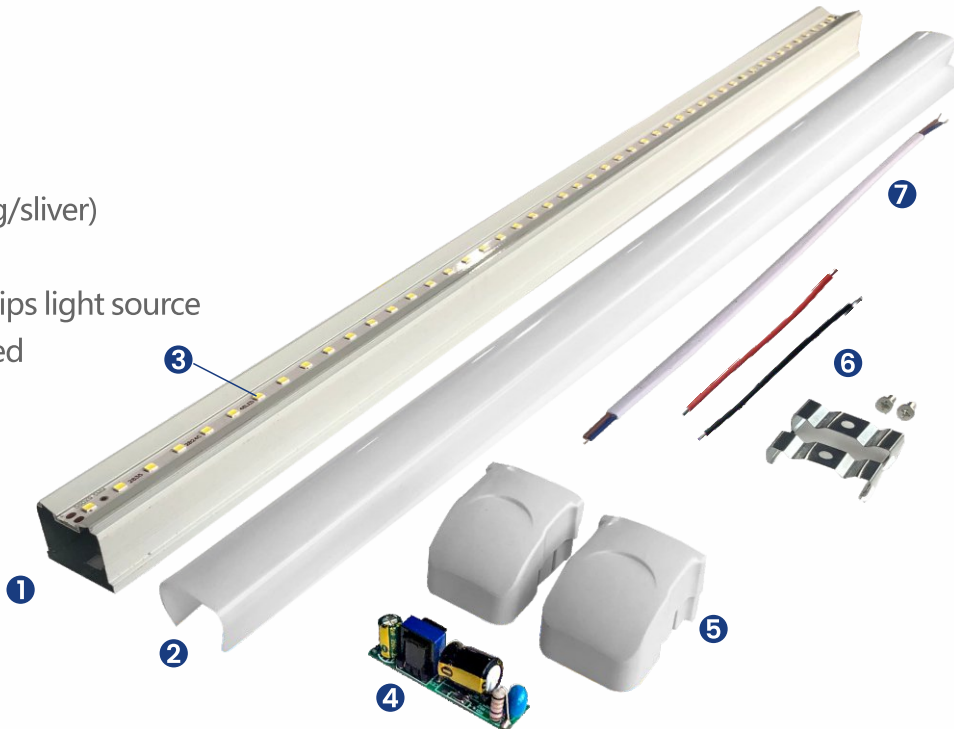
LED T8 T5 Integrative Tube



Item No.	Power(±10%)	Product Size	Material	CCT	LM/W (±10%)	Input Voltage	Driver	PF
T8-1.2M-18W/STD	18W	1.2M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T8-1.2M-28W/STD	28W	1.2M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T8-1.2M-36W/STD	36W	1.2M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T8-0.6M-18W/STD	18W	0.6M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T8-0.6M-24W/STD	24W	0.6M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T5-1.2M-18W/STD	18W	1.2M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T5-1.2M-24W/STD	24W	1.2M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5
T5-0.6M-18W/STD	18W	0.6M	Aluminum+PC cover	6500K	90LM/W	185-265V	Non-Isolated	>0.5

SKD Supply

1. Aluminum housing (white printing/sliver)
2. PC cover, high light transmittance
3. High brightness 2835SMD LED chips light source
4. Driever: DOB/Isolated/Non-Isolated
5. PC end cap
6. One accessories bag/tube
7. Driver wire



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Down Light



Item No.	Reference Pic	Power(±10%)	Product Size	Material	CCT	LM/W	Input Voltage	Driver	PF
DL-7W-U-D85/ECO		7W	φ85	PA+PC	3000/6500K	95Lm/W	AC165-265V	DOB IC	0.5
DL-12W-U-D120/ECO		12W	φ120	PA+PC	3000/6500K	95Lm/W	AC165-265V	DOB IC	0.5
DL-22W-U-D160/ECO		22W	φ160	PA+PC	3000/6500K	95Lm/W	AC165-265V	DOB IC	0.5
DL-36W-U-D220/ECO		36W	φ220	PA+PC	3000/6500K	95Lm/W	AC165-265V	DOB IC	0.5
DL-7W-U-D85/STD		7W	φ85	PA+PC	3000/6500K	110Lm/W	AC165-265V	DOB IC	0.5
DL-12W-U-D120/ECO		12W	φ120	PA+PC	3000/6500K	110Lm/W	AC165-265V	DOB IC	0.5
DL-22W-U-D160/ECO		22W	φ160	PA+PC	3000/6500K	110Lm/W	AC165-265V	DOB IC	0.5

SKD Supply

- 1.PA+AL Shell
- 2.Optics
- 3.Lens
- 4.Reflector
- 5: Lighting Source
- 6.Driver
- 7.Spring
- 8.Driver Shell



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

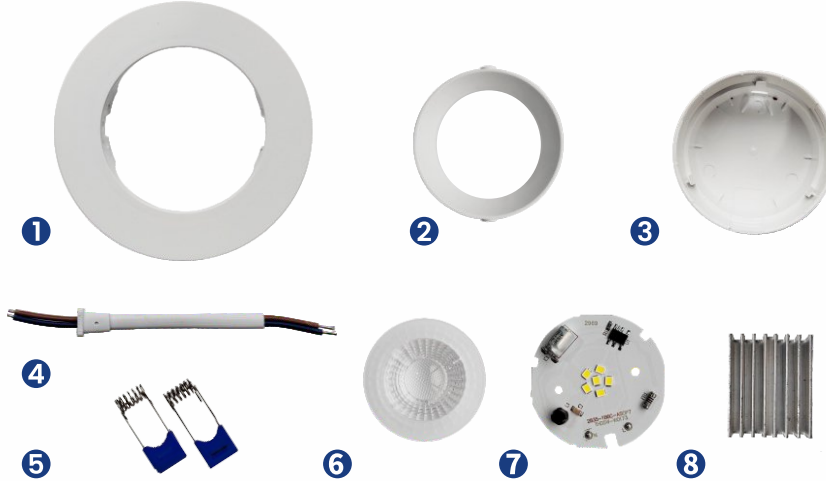
LED Down Light



Item No.	Power(±10%)	Product Size	Material	CCT	LM/W	Input Voltage	Driver	PF
DL-3W-D2"/ECO	3W	D2"	PP+PC	6500K	100Lm/W	185-265V	DOB IC	>0.5
DL-5W-D2.5"/ECO	5W	D2.5"	PP+PC	6500K	100Lm/W	185-265V	DOB IC	>0.5
DL-7W-D3.5"/ECO	7W	D3.5"	PP+PC	6500K	100Lm/W	185-265V	DOB IC	>0.5

SKD Supply

- 1: Frame
- 2: Middle Ring
- 3: Backplate
- 4: Wire
- 5: Spring
- 6: Lens
- 7: Lighting Source
- 8: AL Hot Sink



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

LED Down Light Nexus Series



Item No.	Power(±5%)	Product Size	Material	CCT	LM/W (±5%)	Input Voltage	Driver	PF
DL7W-D90-NX/ECO	7W	Ø90*38	PC+AL+PA	6500K	110	AC165-265V	DOB IC	>0.5
DL12W-D120-NX/ECO	12W	Ø120*41	PC+AL+PA	6500K	110	AC165-265V	DOB IC	>0.5
DL18W-D170-NX/ECO	18W	Ø170*44	PC+AL+PA	6500K	110	AC85-265V	DOB IC	>0.5
DL35W-D233-NX/ECO	35W	Ø233*47	PC+AL+PA	6500K	110	AC85-265V	DOB IC	>0.5

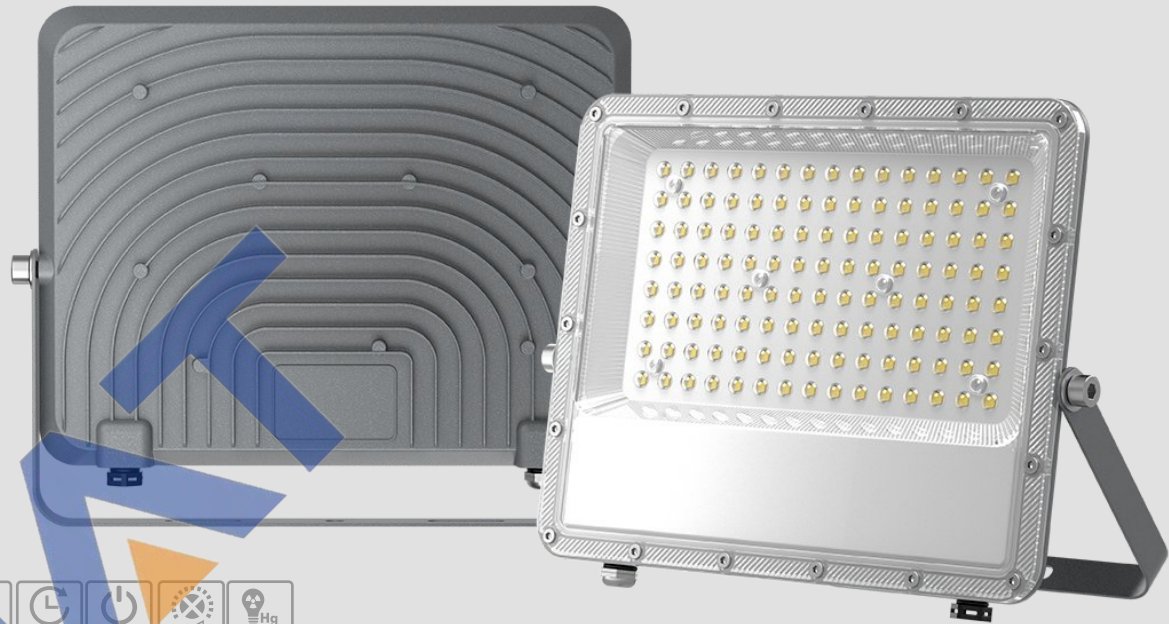
SKD Supply

1. PA coated aluminum housing
2. PC frame
3. Spring
4. PC reflector
5. PC lens
6. DOC IC light source
7. screw for spring
8. cable



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets, commercial complexes, exhibitions and museums, etc.

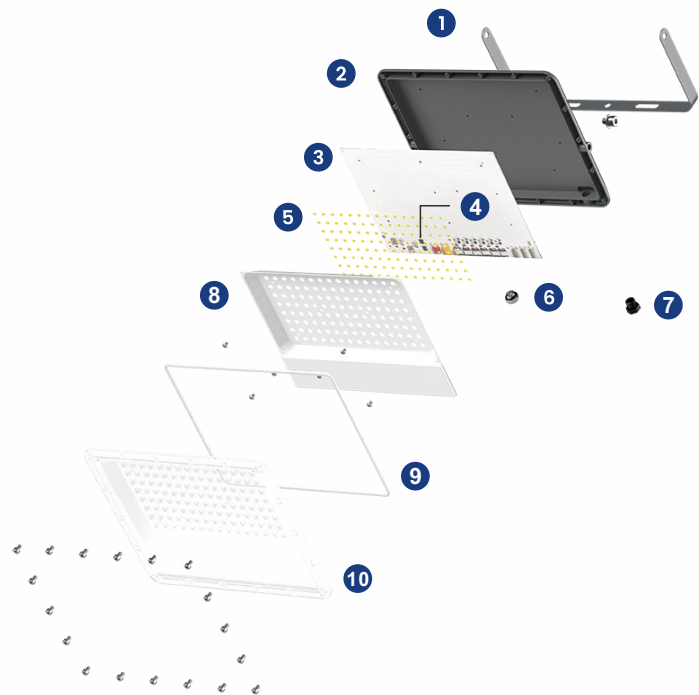
Diamond Flood Light serie



Item No.	Power(±10%)	Product Size	Material	CCT	LM/W	Input Voltage	Driver	PF
BN-PG16-30W	30W	123*148*23.8	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-50W	50W	160*205*25.5	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-100W	100W	210*270*25	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-150W	150W	248*329*25	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-200W	200W	280*378*25	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-300W	300W	315*425*27	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9
BN-PG16-400W	400W	360*470*28	Die-casting aluminum+PC	6500K	90	220-240V	DOB IC/Linear	>0.9

SKD Supply

- 1.Re-enforced iron bracket
- 2.Die-casting aluminum body
- 3.Highly thermal conductive aluminum PCB
- 4.DOB IC solutions
- 5.High lumen 2835 SMD light source
- 6.Waterproof screw
- 7.Breather valve
- 8.High temperature resistant UV-proof nano-refector
- 9.Waterproof silica gel
- 10.Anti-uv waterproof optical PC lens



Applications:
Large-area mines, building outlines, stadiums, overpasses, monuments, parks and flower beds, urban roads, sidewalks, squares, schools, parks, courtyards, residential areas, factory areas and other places requiring outdoor lighting, etc.

Diamond Flood Light serie



Item No.	Power(±10%)	Product Size	Material	CCT	LM/W	Input Voltage	Driver	PF
BN-XZFL-30W	30W	L210*W135*H33mm	Die-casting aluminum+PC	6500K	2700LM	100-240V	Isolated driver	0.9
BN-XZFL-50W	50W	L245*W158*H33mm	Die-casting aluminum+PC	6500K	4500LM	100-240V	Isolated driver	0.9
BN-XZFL-100W	100W	L290*W190*H33mm	Die-casting aluminum+PC	6500K	9000LM	100-240V	Isolated driver	0.9
BN-XZFL-150W	150W	L340*W230*H33mm	Die-casting aluminum+PC	6500K	13500LM	100-240V	Isolated driver	0.9
BN-XZFL-200W	200W	L390*W260*H33mm	Die-casting aluminum+PC	6500K	18000LM	100-240V	Isolated driver	0.9

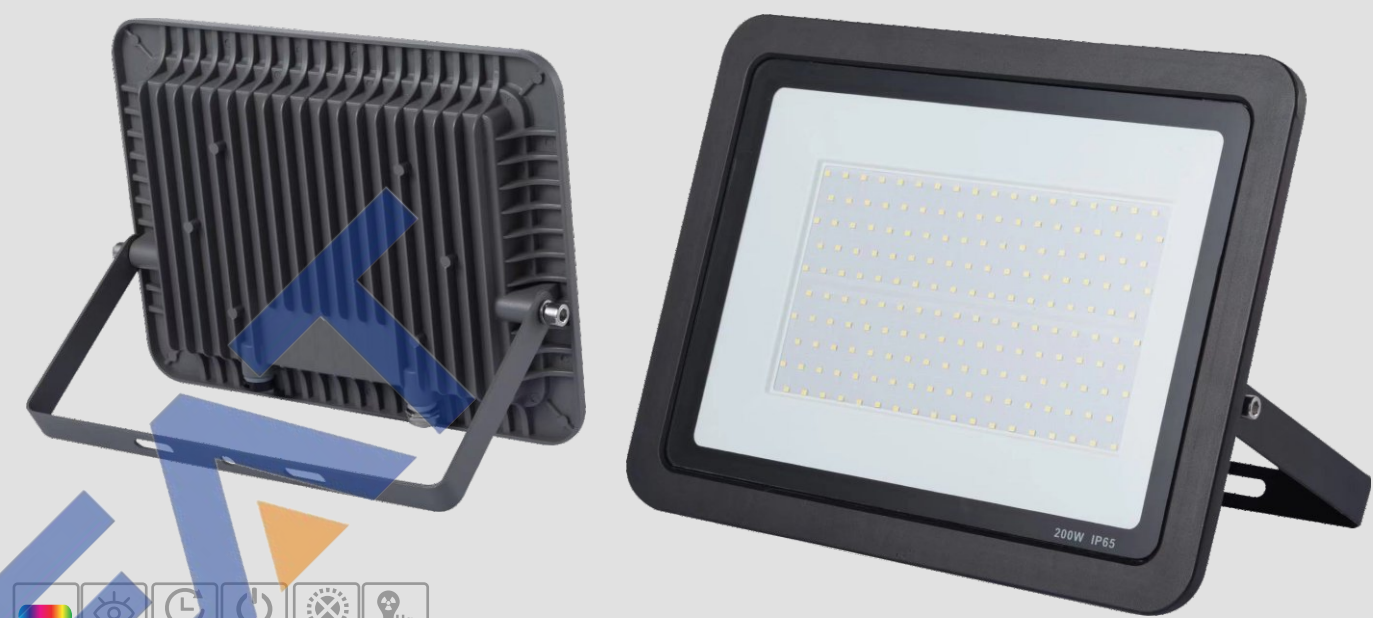
SKD Supply

- 1. PC cover
- 2. Die-casting aluminum body
- 3. PC reflector
- 4. High brightness 2835SMD LED chips light source
- 5. Aluminum bracket
- 6. Driver: Isolated/Non-Isolated
- 7. Screw accessories



Applications:
Large-area mines, building outlines, stadiums, overpasses, monuments, parks and flower beds, urban roads, sidewalks, squares, schools, parks, courtyards, residential areas, factory areas and other places requiring outdoor lighting, etc.

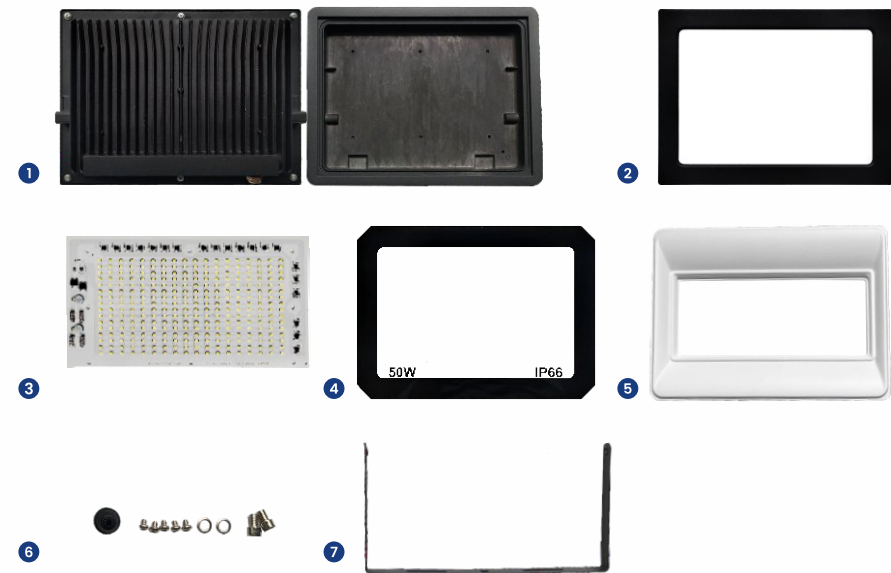
ECO Flood Light Serie



Item No.	Power(±10%)	Product Size	Material	CCT	LM/W	Input Voltage	Driver	IP rate
BN-APFL-10W	10W	103*84*25mm	Die-casting aluminum+glass	6500K	1000LM	220-240V	Linear driver	IP65
BN-APFL-20W	20W	122*95*25mm	Die-casting aluminum+glass	6500K	2000LM	220-240V	Linear driver	IP65
BN-APFL-30W	30W	160*123*28mm	Die-casting aluminum+glass	6500K	3000LM	220-240V	Linear driver	IP65
BN-APFL-50W	50W	206*160*28mm	Die-casting aluminum+glass	6500K	5000LM	220-240V	Linear driver	IP65
BN-APFL-100W	100W	270*210*30mm	Die-casting aluminum+glass	6500K	10000LM	220-240V	Linear driver	IP65
BN-APFL-150W	150W	330*250*35mm	Die-casting aluminum+glass	6500K	15000LM	220-240V	Linear driver	IP65
BN-APFL-200W	200W	370*270*35mm	Die-casting aluminum+glass	6500K	20000LM	220-240V	Linear driver	IP65
BN-APFL-300W	300W	400*310*35mm	Die-casting aluminum+glass	6500K	30000LM	220-240V	Linear driver	IP65

SKD Supply

- 1.Die-casting AL Shell
- 2.AL Frame
- 3.Lighting Source
- 4.Tempered Glass
- 5.PC Optic
- 6.Screw Accessories
- 7. Iron Bracket



Applications:
Large-area mines, building outlines, stadiums, overpasses, monuments, parks and flower beds, urban roads, sidewalks, squares, schools, parks, courtyards, residential areas, factory areas and other places requiring outdoor lighting, etc.

Solar Street Lighting Serie

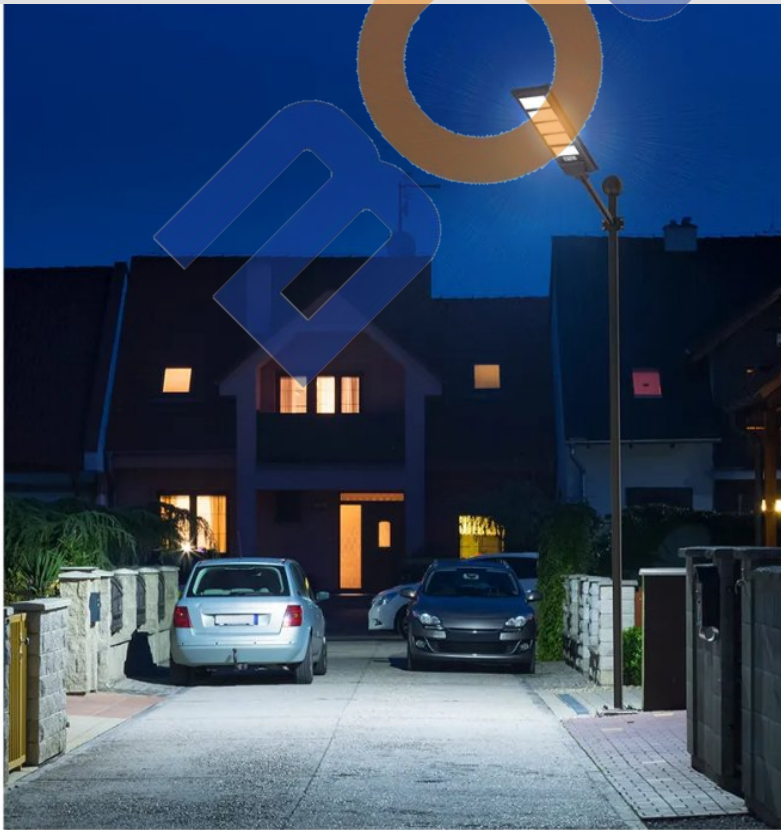


Power	LED Chips	HOUSE	Battery	Solar panel	Lighting time	Charging time
20W	5730/48PCS	ABS 39*19.4*5.2cm	32650 3.2V/5Ah	polycrystalline silicon 298*187mm 6V/6W	10-12H	4-6H
40W	5730/96PCS	ABS 48.5*22*5.3cm	32650 3.2V/10Ah	polycrystalline silicon 397*212mm 6V/9W	10-12H	4-6H
60W	5730/144PCS	ABS 62.5*23.9*5.5cm	32650 3.2V/15Ah	polycrystalline silicon 508*231mm 6V/14W	10-12H	4-6H
80W	5730/192PCS	ABS 720*240cm	32650 3.2V/20Ah	polycrystalline silicon 608*231mm 6V/16W	10-12H	4-6H

Solar Flood t Lighting Serie



Power	Light	Battery	Solar panel	Lighting time	Charging time
25W	AL 155*192*50mm	32650 3.2V/5Ah	polycrystalline silicon 350*235*17mm 6V/10W	10-12H	4-6H
40W	AL 191*230*50mm	32650 3.2V/10Ah	polycrystalline silicon 350*290*17mm 6V/12W	10-12H	4-6H
60W	AL 208*256*76mm	32650 3.2V/15Ah	polycrystalline silicon 420*350*17mm 6V/18W	10-12H	4-6H
100W	AL 250*300*80mm	32650 3.2V/20Ah	polycrystalline silicon 530*350*17mm 6V/25W	10-12H	4-6H
200W	AL 286*352*100mm	32650 3.2V/30Ah	polycrystalline silicon 630*350*17mm 6V/35W	10-12H	4-6H



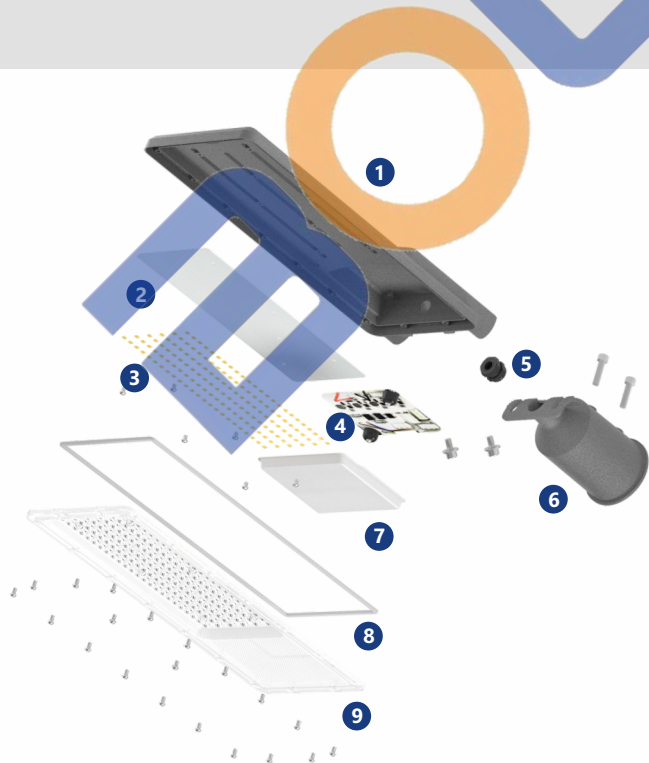
Solar Street Lighting Serie



Power	LED Chips	LED Chips	Product Size	Material	CCT	LM/W(±10%)	Input voltage	Driver	PF	IP Rate
BN-WAYFL-50W	50W	2835/72PCS	L445*W117*H75	Die-cast Aluminum+PC	3000K-6500K	110	AC100-240V	DOB	0.5	IP65
BN-WAYFL-100W	100W	2835/144PCS	L500*W132*H75	Die-cast Aluminum+PC	3000K-6500K	110	AC100-240V	DOB	0.5	IP65
BN-WAYFL-150W	150W	2835/216PCS	L565*W167*H75	Die-cast Aluminum+PC	3000K-6500K	110	AC100-240V	DOB	0.5	IP65
BN-WAYFL-200W	200W	2835-/290PCS	L685*W200*H75	Die-cast Aluminum+PC	3000K-6500K	110	AC100-240V	DOB	0.5	IP65

SKD Supply

1. ADC12 Die-casting aluminum body
2. Highly thermal conductivealuminum PCB
3. High lumen 3030 SMDight source
4. DOB IC solutions
5. Breather valve
6. Pole bracket
7. UV-proof nano-reflector
8. Waterproof silica gel
9. Anti-uv waterproofoptical PCLens



Applications:
Large-area mines, building outlines, stadiums, overpasses, monuments, parks and flower beds, urban roads, sidewalks, squares, schools, parks, courtyards, residential areas, factory areas and other places requiring outdoor lighting, etc.

03
Smart Life



Smart, Efficient, and Stylish Lighting
for Your Home!

- Voice & App Control
- Customizable Colors & Brightness
- Automation & Scheduling

WiFi Smart DownLight



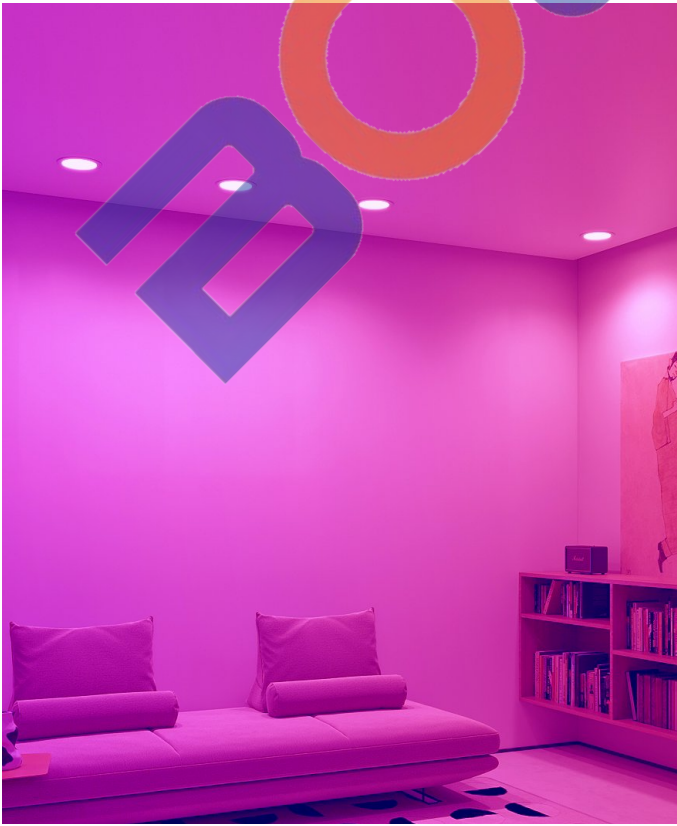
Item No.	Power	Product Size	Material	CCT	App Control	Input Voltage	Driver	PF
CodeLux-REC-PLR-3W	3W	90mm	PC	RGB+CCT	Tuya	AC165-265V	DOB IC	>0.5
CodeLux-REC-PLR-6W	6W	115mm	PC	RGB+CCT	Tuya	AC165-265V	DOB IC	>0.5
CodeLux-REC-PLR-9W	9W	130mm	PC	RGB+CCT	Tuya	AC165-265V	DOB IC	>0.5
CodeLux-REC-PLR-12W	12W	145mm	PC	RGB+CCT	Tuya	AC165-265V	DOB IC	>0.5
CodeLux-REC-PLR-18W	18W	175mm	PC	RGB+CCT	Tuya	AC165-265V	DOB IC	>0.5

WiFi Smart CeilingLight



Item No.	Power	Product Size	Material	CCT	Model	App	voice control	Input Voltage	PF
ArmorLight-REC-PLR-24W	24W	φ300mm	PP+ABS	RGBCW	WiFi + Bluetooth	Tuya	alexa, Google Xiaodu, etc.	AC85-265V	>0.5

WiFi + Bluetooth
RGB+CCT



Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets,
commercial complexes, exhibitions and museums, etc.

WiFi + Bluetooth
RGB+CCT



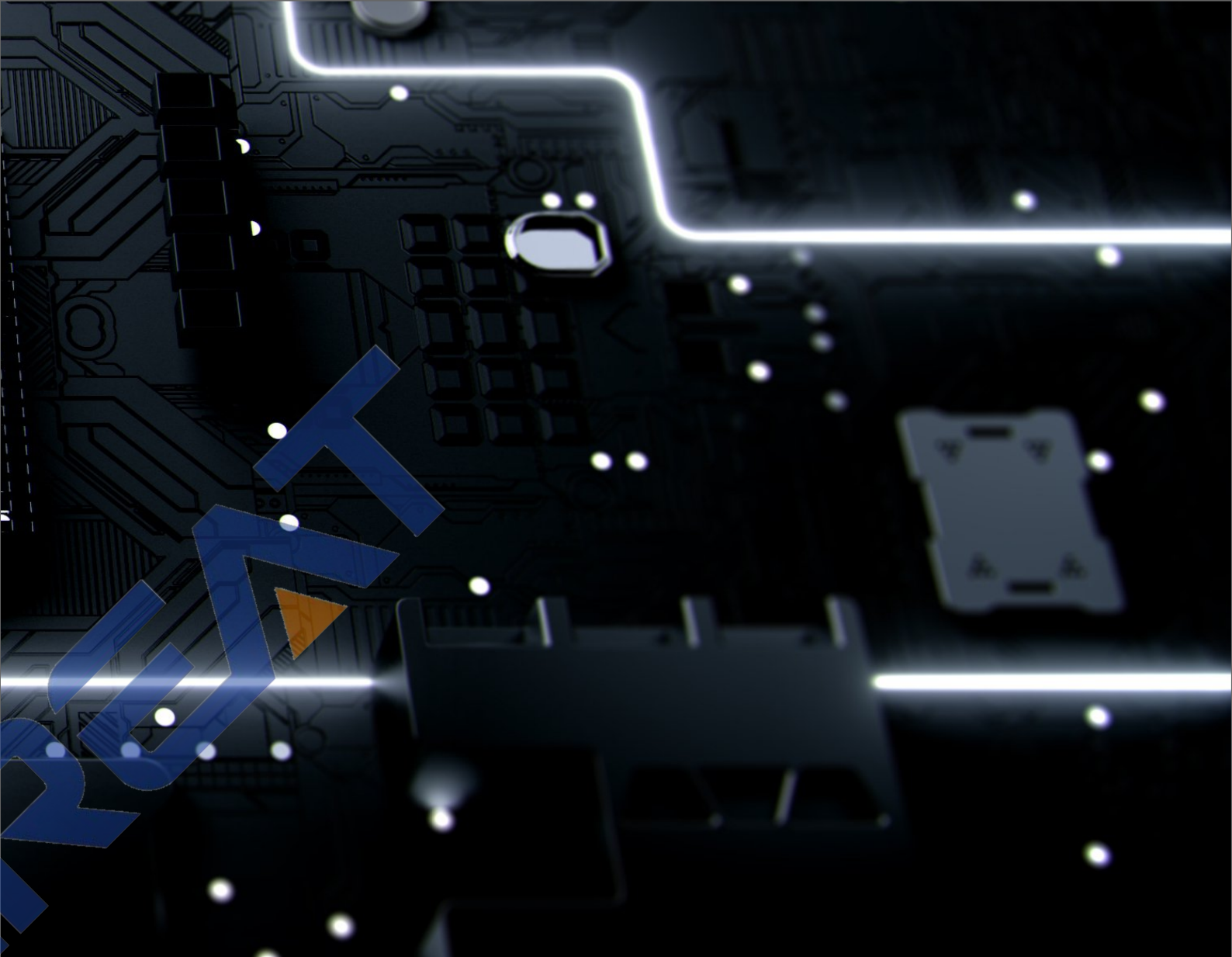
Applications:
Shops, star hotels, high-end villas, clubs, lodging houses, supermarkets,
commercial complexes, exhibitions and museums, etc.

WIFI LED Smart Bulb



Work with the Google Assistant,
Alexa amazon, Apple App Store;
Remote control and voice control
5 wifi connection
Time setting

Item No.	Power(±5%)	Product Size	Material	Emitting Color	LM/W (±5%)	Input Voltage	Driver
Tuya WIFI LED Smart Bulb	9W	A60	PBT+PC+AL	RGB CW (RGB+Warm White+Day Light) 16 million optional color;	90Lm/w	AC165-265V	IC driver



04
CKD Components

9W WiFi LED Smart Bulb
RGB+CCT

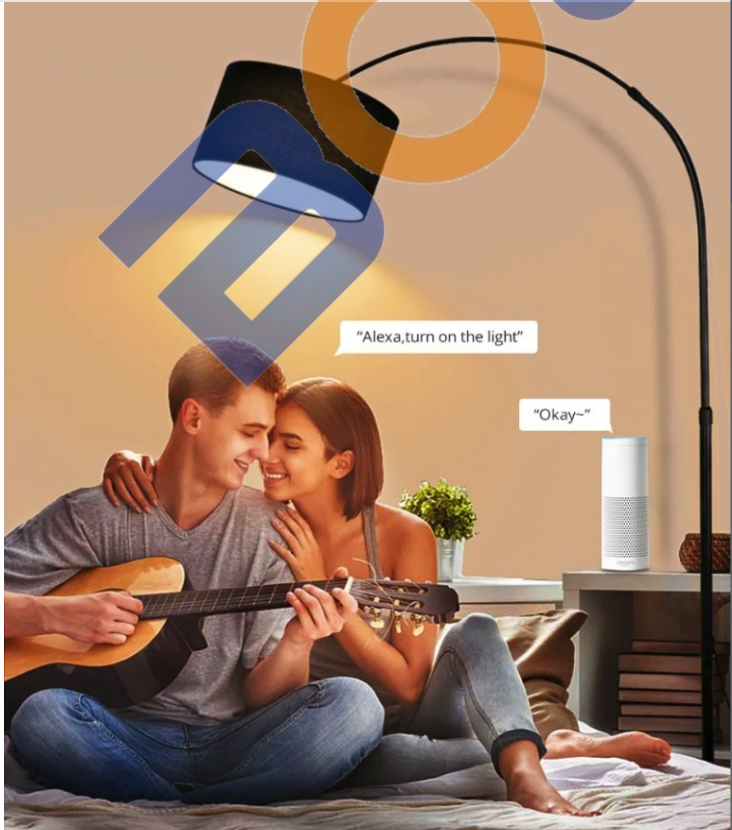


E26

Compatible With
 Google Assistant

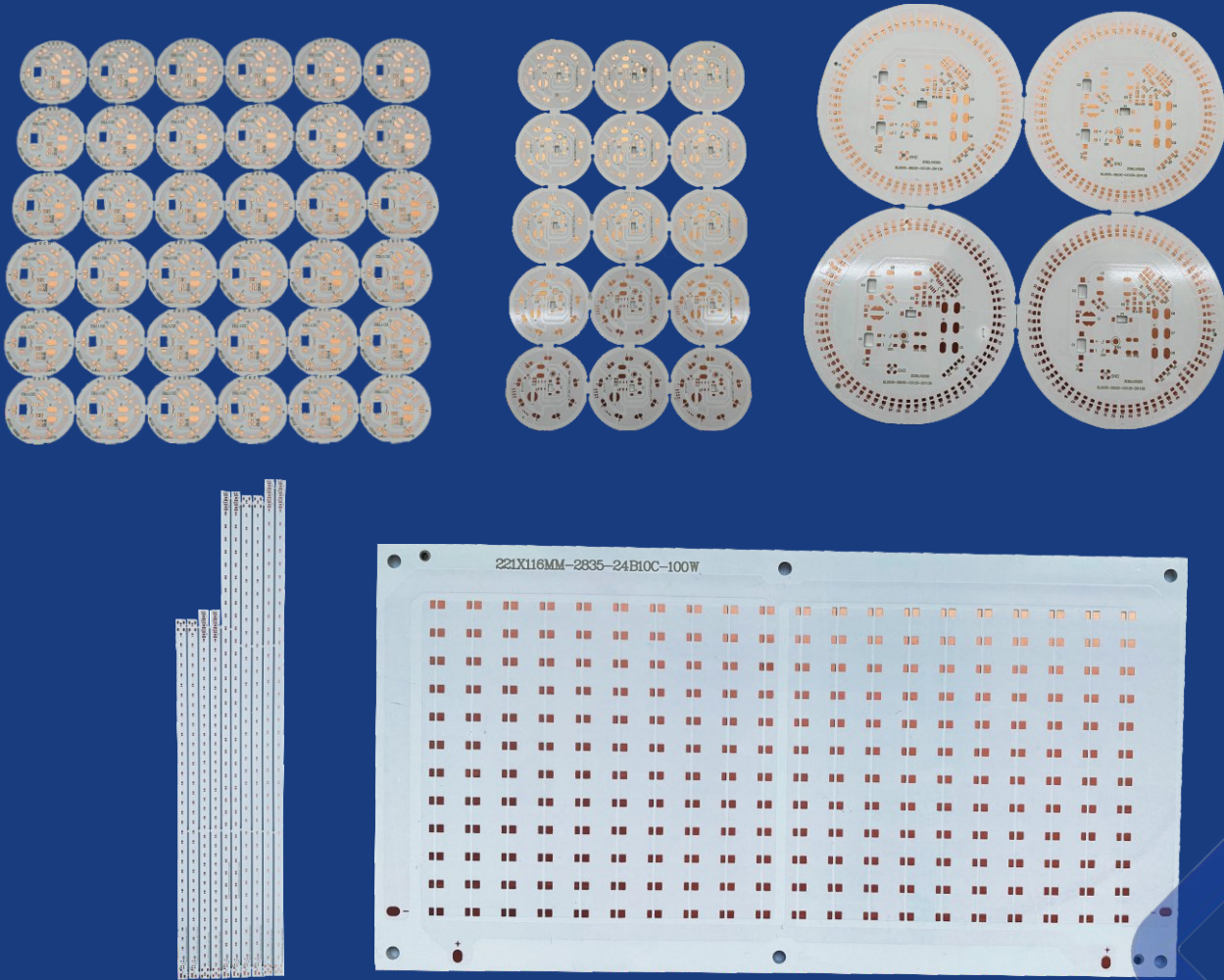
Compatible With
 amazon alexa





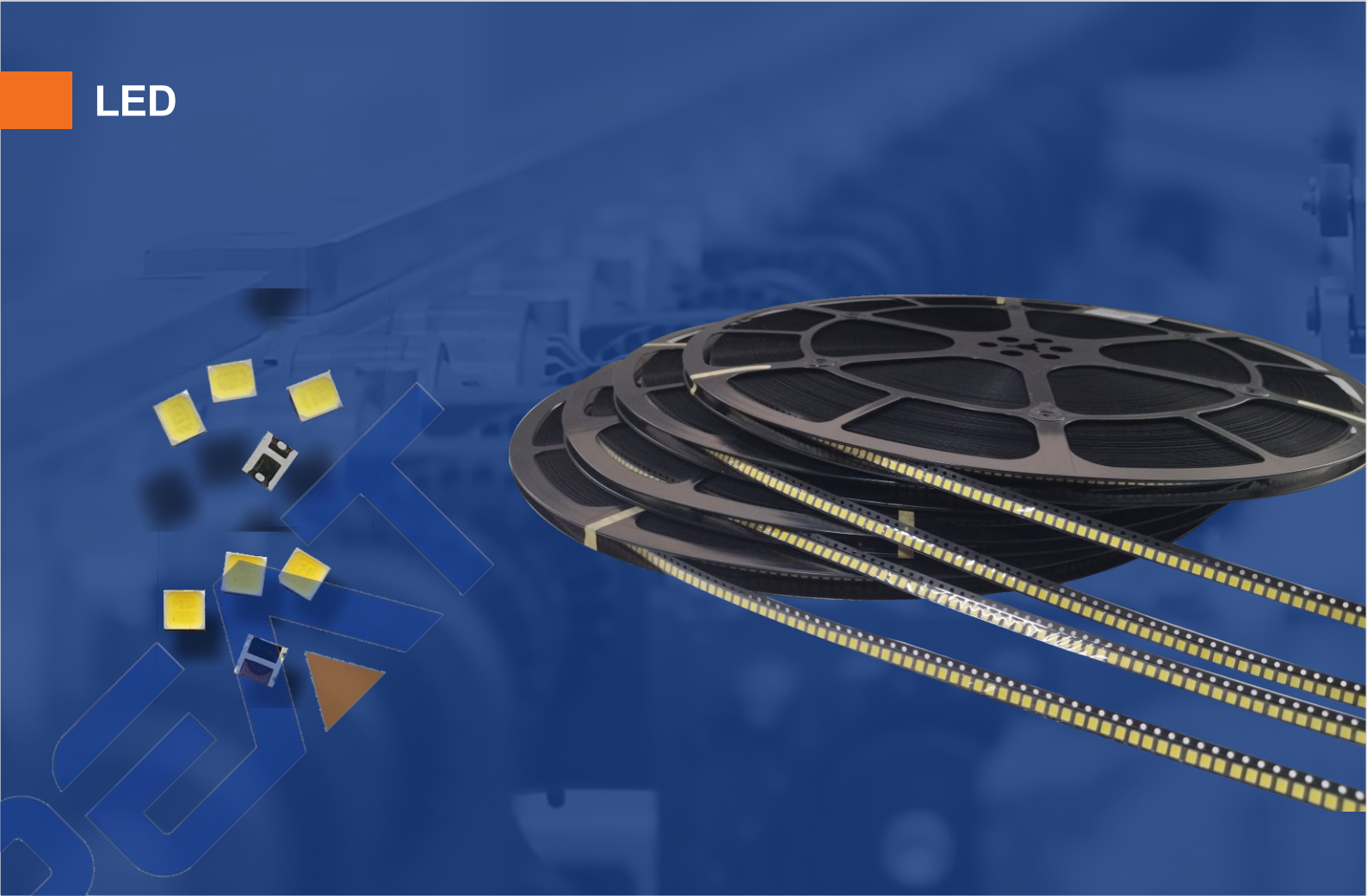
- Quality Verified by 15+Years Production Experience in DURAMP
- Quality Approved by Customers
- Comparable to Natural Light

Aluminum PCB board



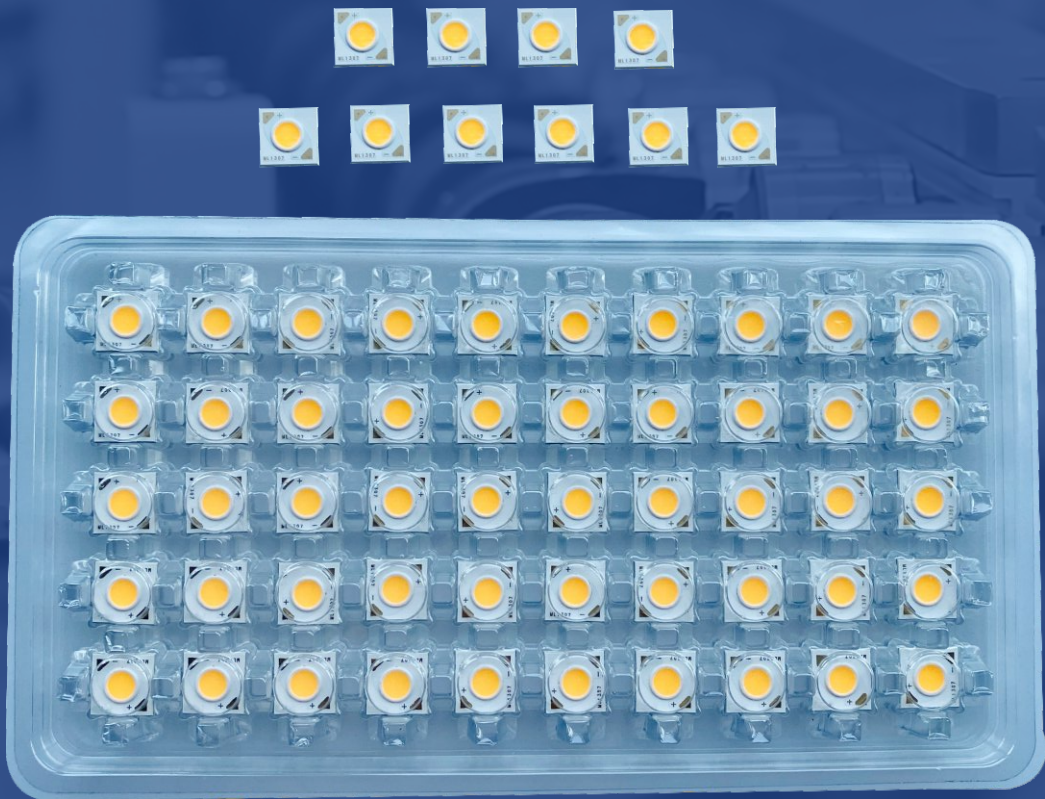
Item	Capacity Range	Item	Capacity Range
Max. Working Area	1500 x 800mm	Solder Resist Hardness	6H
Plate Thickness	0.4-2.0mm	Thermal Shock	288℃ /3X/10 秒 288℃ /3X/10s
Min. Letter Width	0.20mm	On-off Testing Voltage	10-500V
Min. Gap	0.20mm	Pad Pull Strength	> 100N
Min. Hole Width	0.50mm	Solder Resistance	245℃ /1X/5S 245℃ /1X/5s Internal Moistness
Min. Resistance	0.20mm	Warping Degree	≤ 3mm
Aperture Tolerance	±0.075mm NPTH : ±0.05mm	Spray Tin Thickness	1-40um
Hole Position Tolerance	±0.075mm	OSP Film Thickness	0.25-0.5um
Dimension Tolerance	±0.05mm	Surface Treatment	HAL, HASL(Lead Free), OSP
Laminate Voltage Resistance	4.5KV(AC) Max. 4.5KV(AC)	/	/

LED



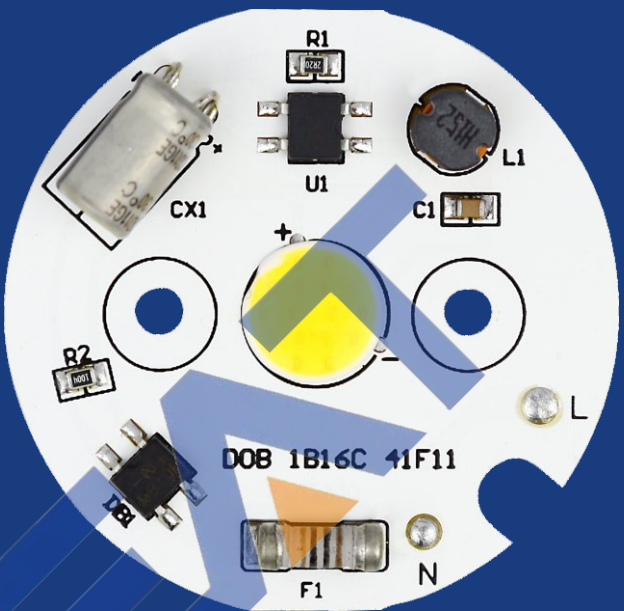
Item No.	volatge	volatge	LM	Ra	material	CCT
2835	3V	0.2W	24-26LM	> 80	PPA	3000/4000/6500/high CCT
		0.2W	26-28LM	> 80	PPA	3000/4000/6500/high CCT
		0.2/0.5	26-28/50-55LM	> 80	PPA	3000/4000/6500/high CCT
		0.2/0.5	27-29/53-57LM	> 70	PPA	3000/4000/6500/high CCT
		0.2/0.5	28-30/55-60LM	> 80	PPA	3000/4000/6500/high CCT
		0.2/0.5	28-30/55-60LM	> 70	PPA	3000/4000/6500/high CCT
		0.2/0.5	28-30/58-63LM	> 80	PPA	3000/4000/6500/high CCT
		0.2/0.5	29-31/60-65LM	> 70	PPA	3000/4000/6500/high CCT
		1W	110-120LM	> 80	PCT	3000/4000/6500/high CCT
		1W	120-130LM	> 80	PCT	3000/4000/6500/high CCT
2835	6V	1W	110-120LM	> 80	PCT	3000/4000/6500/high CCT
			(RED), (GREEN)	> 80	PCT	3000/4000/6500/high CCT
			120-130LM	> 80	PCT	3000/4000/6500/high CCT
2835	9V	1W	125-135LM	> 80	PCT	3000/4000/6500/high CCT
			115-125LM	> 80	PCT	3000/4000/6500
			125-135LM	> 80	PCT	3000/4000/6500
2835	9V	1W	130-140LM	> 80	PCT	3000/4000/6500

COB

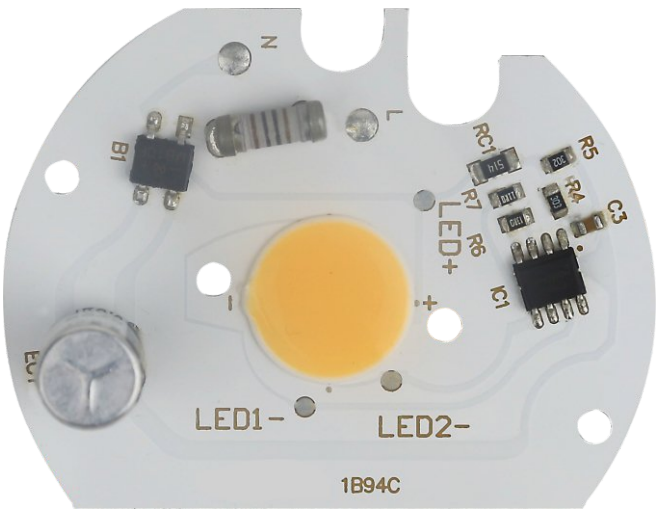


Item No.	CCT	Product size	CRI	Voltage	Chip arranged	Current
6W+6W	3000-6000K	13*13*7.4mm	90	17-19V	6s4p (1734chip)	300ma
12W+12W	3000-6000K	15*15*11mm	90	34-38V	12s4.5p (1734chip)	300ma
18W+18W	3000-6000K	15*15*11mm	90	50-57V	18s4p (1734chip)	300ma
3W	3000/4000/6500K	13*13*11mm	80	9-11V	3c2b(1734chip)	300ma
5W	3000/4000/6500K	13*13*11mm	80	15-17V	5c2b(1734)	300ma
7W	3000/4000/6500K	13*13*11mm	80	20-22V	7s2p (1734chip)	300ma
7w	3000/4000/6500K	13*13*7.4mm	80	20-22V	7s2p (1734chip)	300ma
12W	3000/4000/6500K	13*13*11mm	80	34-38V	12s2p (1734chip)	300ma
18W	3000/4000/6500K	13*13*11mm	80	53-58V	18s2p (1734chip)	300ma
18W	3000/4000/6500K	19*19*17mm	80	53-58V	18s2p (1734chip)	300ma
24W	3000/4000/6500K	19*19*17mm	80	69-74V	24s2p (1734chip)	300ma
30W	3000/4000/6500K	19*19*17mm	80	33-38V	12s5p (1734chip)	750ma

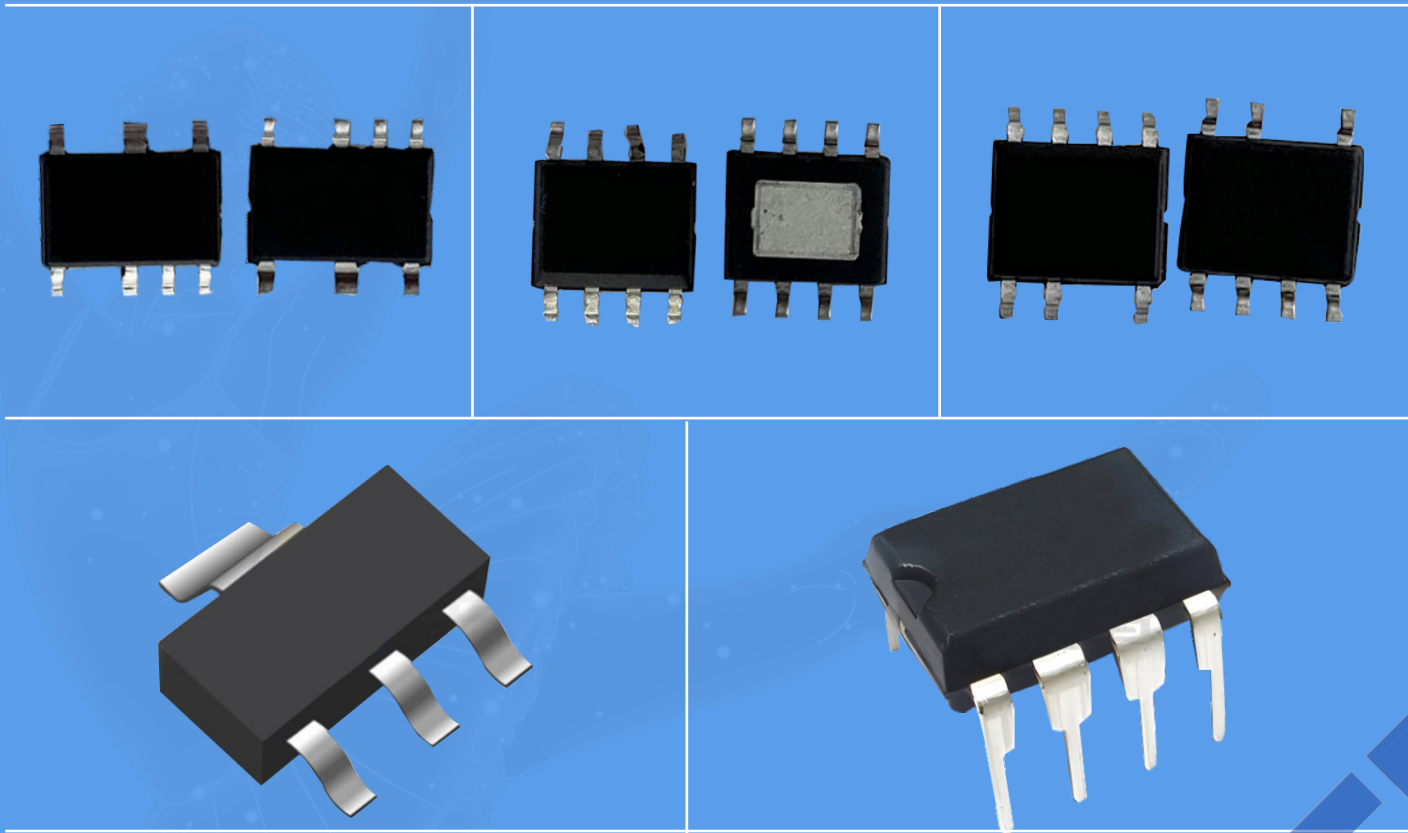
DOB



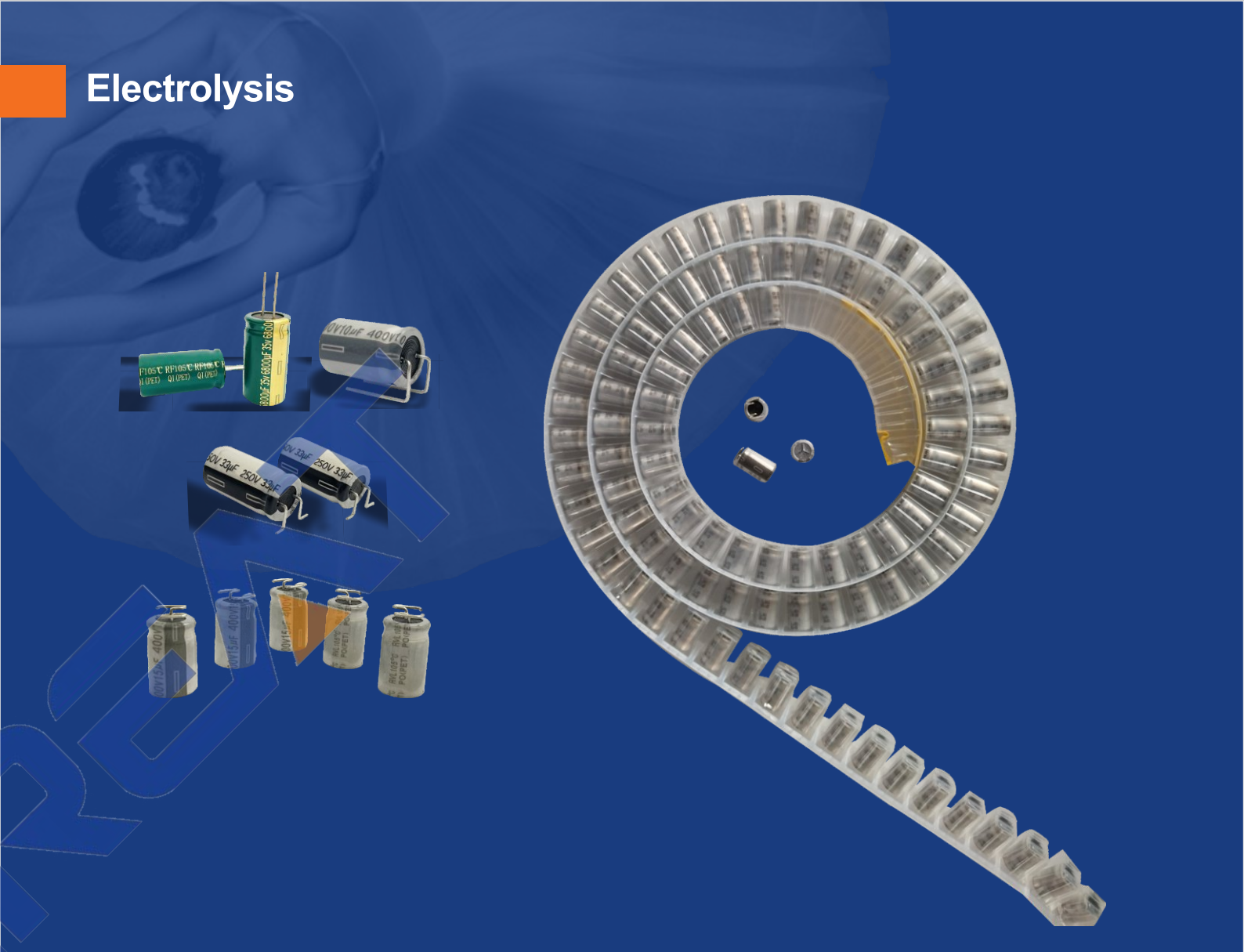
Item No.	BN41F11 1B16C Constant current
Power range	3W/5W/7W
Voltage	AC 220V
MA	12-30MA
CCT	3000K/4000K/6000K
RA	



Item No.	Bn6412 1B7C Linear
Power range	3-12W
Voltage	AC 220V
MA	14-50MA
CCT	3000K/4000K/6000K
RA	>80/>90



- Indian lighting source power supply
- Europe ERP non-dinning ower supply
- Brazil solution with switching power supply
- HPF NON-isolated
- HPF Isolated
- LPF NON-isolated
- LPF Isolated
- SCR dimmer Power supply
- Boost High efficiency with ERP switching & SCR dimmer power supply



category	Series	Features	Temperature	Voltage	Capacitance	Life(Hrs)
Standard product	RR	Low voltage, standard product	-40~105	6.3~120	1~6800	2K~3K
	RP	Bipolar, standard product	-40~105	6.3~100	1~3300	1K
	GV	Medium and high voltage, standard product	-40~105	160~500	1~3300	3K
	GR	"Medium and high voltage, standard product	-40~105	160~500	1~3300	4K
High reliablity product	AL	General product	-40~105	160~500	1~330	6K
	KL	Small volume product	-40~105	160~500	1~150	8K
	CL	Long life product	-40~105	160~500	1~680	12K
	GK	High temperature resistance product	-40~130	160~450	1~220	130℃ 3K 105℃ 13K~14K
	GE	High temperature resistance, long life product	-40~130	160~450	1.5~100	130℃ 4-5K 105℃ 15K~20K



Item No.	Product size (MM)	mH	Withstand Voltage	Maximum Used Current	emperature of use
CDR5.8-4.5-102K	φ 5.38*4.5	1.2	1500	230	-40°C~ 125°C
CDR5.8-4.5-152K	φ 5.38*4.5	1.5	1500	230	-40°C~ 125°C
CDR5.8-4.5-222K	φ 5.38*4.5	2.2	1500	200	-40°C~ 125°C
CDR7.8-5.0-152K	φ 7.8*5.0	1.5	2500	250	-40°C~ 125°C
CDR7.8-5.0-182K	φ 7.8*5.0	1.8	2500	250	-40°C~ 125°C
CDR7.8-5.0-202K	φ 7.8*5.0	2.0	2500	250	-40°C~ 125°C
CDR7.8-6.2-102K	φ 7.8*6.2	1.0	2500	350	-40°C~ 125°C
CDR7.8-6.2-152K	φ 7.8*6.2	1.5	2500	300	-40°C~ 125°C
CDR7.8-7.0-701K	φ 7.8*7.0	0.7	2500	500	-40°C~ 125°C

BOCREAT

JINHUA BOCREAT ELECTRIC CO.,LTD