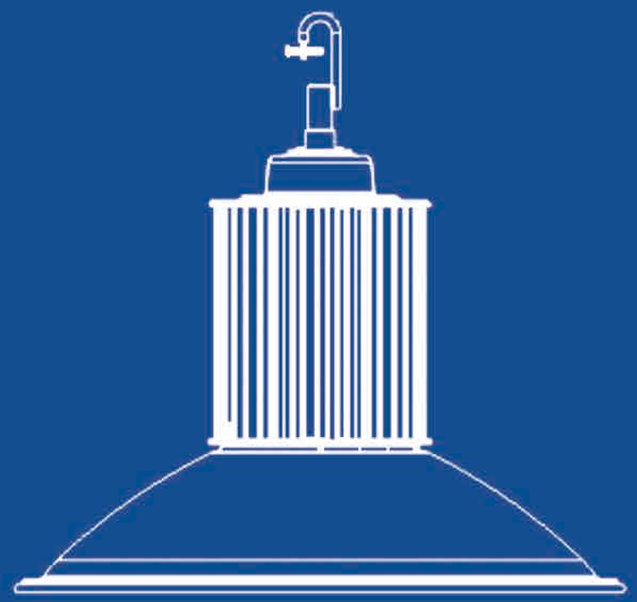


NewLamp

SHENZHEN NEWLAMP LIGHTING CO.,LTD
ADD:5/F,Block A,jun xinglong ludustrial Park,ZhouShi Road,
ShiYan town,BaoAn District,Shenzhen,China
Tel: 0755-29573578 Fax:0755-29520768
E-mail:info@newlamp-lighting.com
Web: www.newlamp-lighting.com

MANUFACTURER of Driverless LED Lighting

Shenzhen Newlamp Lighting Co., Ltd established in 2010, located in Shenzhen, China.
We are a professional manufacturer and all in one lighting solutions provider for all the lighting needs, including commercial & residential & industrial along with architects, lighting designers, builders,electricians, contractors, and home owners.
Widely used in office building,shopping malls,super markets,municipal engineering school,hospital,hotel,parking lots,factory worksh op,household and so on.We win the trust and praise of customers with advanced technology, competitive price, per-fect quality and complete after-sales service. Request a custom lighting design today,.See how we can make a difference to your next lighting project.

Our Main Product

1. LED floodlight;2. LED high bay light;3. LED track light;4. LED downlight;5. Smart LED Lighting.
Production Equipment:Waterproof Level test machine, Integrating Sphere, Air-tight test machine, Salt Spray Device, IES test machine, SMT machine ,reflow soldering, our daily output come up to 1500pcs ,and monthly output is above 30000pcs.Production MarketEU& Australia 50 million turnover every year.

R&D

Our R&D team is firmly supported by the LED field elites With many years experience in LED lighting field. our R&D team has the strong design capabilities,unique exterior structural design capabilities and the leading lighting optical design. Bearing the core idea of 'Techology creates energy-saing', we aways offers the classic and suitable products to consumers. By virtue of leading design and advanced technol-ogy,Newlamp has been the forefront of led industry, we not only have got many cerfications, such as CE,ROHS,SAA,C-TICK, TUV,but also got many national patents.

Our service

1.English & product skilled sales engineer 18 hours answer your question.
2.All products go through at least 5 times inspection and 24 hours aging time before delivery.
3.3-5 years warranty for all the products.

BTT Better Testing Certification

Certificate of Conformity

Certificate Number: BTT20171129751RC-1

Applicant: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A, Jun Xinglong Industrial Park,ZhouShi Road,ShiYan Town ,BaoAn District ,Shenzhen,China
Manufacturer: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A, Jun Xinglong Industrial Park,ZhouShi Road,ShiYan Town ,BaoAn District ,Shenzhen,China
Product: LED STRIP LIGHT
Trade Name: N/A
Main Test Mode: XP-2835-60W-12V-N
Additional Model: XP-W-XY-ZV-S, W=3528/2835/315/3014/020/3535/5050/5630/5730, X=30/42/48/60/72/96/120/144/180/240, Y=WW(Warm White)/NW(Natural White)/W(White)/CW(Cold White)/R(Red)/G(Green)/B(Blue)/P(Pink)/P(Purple)/O(Orange)/RGB/RGBW/RGBWW/UV, Z=3/5/12/24/36, S=N(Non-wayerproof IP44)/E(Epoxy cover IP65)/C(Casing IP67)/G(Glue IP68)
Test Standard: IEC 62321:2008, IEC 62321-4:2013, IEC 62321-5:2013
Test report no.: BTT20171129751RR-1

The EUT described above has been tested by us and found in compliance with the council RoHS directive: 2011/65/EU(RoHS 2.0) and (EU)2015/863. It is only valid in connection with the test.

2017-11-30 — Date of issue; Bridge Li

RoHS

After preparation of the necessary technical documentation as well as the EC conformity declaration the required RoHS marking can be affixed on the product. other relevant directives have to be observed.

Shenzhen Better Testing Technology Co., Ltd.

Page 1 of 1

TMC

Certificate of Compliance

Certificate no: TMC180820108-S
Applicant/Address: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A,Jun Xinglong Industrial Park,ZhouShi Road,ShiYanTown ,BaoAn District,Shenzhen
Manufacturer/Address: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A,Jun Xinglong Industrial Park,ZhouShi Road,ShiYanTown ,BaoAn District,Shenzhen
Product name: LED High Bay Light
Trade name: NEWLAMP
Model/Item Number: XP-HB200A10,XP-HB150A10,XP-HB120A10,XP-HB100A10,XP-HB080A10, XP-HB050A10
Rated: N/A
Date end: August-24-2018
Number of test report: TMC180820106-S
EC-directive: LVD DIRECTIVE 2014/35/EU
Test Standard: EN 60529: 1991+A1: 2000+A2: 2013

Place and date of issue: Shenzhen, August-25-2018
TMC Testing Services (Shenzhen) Co., Ltd.

CE

IP65

SAA APPROVALS

4 August 2017

ShenZhen Newlamp Lighting Co., Ltd
5/F, Block A, Jun Xinglong Industrial Park,
ZhouShi Road, ShiYan Town,
Shenzhen
P.R. China

C/- Attestation of Global Compliance (Shenzhen) Co., Ltd.

Dear Sir

Certificate of Suitability – SAA171767
Driverless LED High Bay Light
Model No.: XP-HB240C01

We are pleased to advise that your application for certification of the above electrical product has been successful.

Please ensure that you keep the enclosed Certificate in a safe place as it is your evidence that the product has been certified.

The certified product must now be marked with the SAA Number SAA171767 or may be marked with the Regulatory Compliance Mark (RCM). The RCM must be used in accordance with the conditions set out in the relevant parts of AS/NZS 4417.

Please note that if the electrical product is modified in any way or your company details change you are required to notify this office of the details of the modification. You can either download the required form from our web page or contact our office.

As part of our operational guidelines we are required to check that a certified product remains compliant during the term of the Certificate. At some stage during this term we may request a sample for evaluation.

If you need any further information or need to discuss this letter please don't hesitate to contact our office.

Yours sincerely

For and on behalf of
SAA Approvals Pty Ltd

SAA APPROVALS

24 July 2017

ShenZhen Newlamp Lighting Co., Ltd
5/F, Block A, Jun Xinglong Industrial Park,
ZhouShi Road, ShiYan Town,
Shenzhen
P.R. China

C/- Attestation of Global Compliance (Shenzhen) Co., Ltd.

Dear Sir

Certificate of Suitability – SAA171677
LED High Bay Light
Model No.: XP-HB200A01

We are pleased to advise that your application for certification of the above electrical product has been successful.

Please ensure that you keep the enclosed Certificate in a safe place as it is your evidence that the product has been certified.

The certified product must now be marked with the SAA Number SAA171677 or may be marked with the Regulatory Compliance Mark (RCM). The RCM must be used in accordance with the conditions set out in the relevant parts of AS/NZS 4417.

Please note that if the electrical product is modified in any way or your company details change you are required to notify this office of the details of the modification. You can either download the required form from our web page or contact our office.

As part of our operational guidelines we are required to check that a certified product remains compliant during the term of the Certificate. At some stage during this term we may request a sample for evaluation.

If you need any further information or need to discuss this letter please don't hesitate to contact our office.

Yours sincerely

For and on behalf of
SAA Approvals Pty Ltd

SAA APPROVALS

Certificate of Suitability

Certificate No.: SAA183309
Certificate Holder: ShenZhen Newlamp Lighting Co., Ltd, 5/F, Block A, Jun Xinglong Industrial Park, ZhouShi Road, ShiYan Town, BaoAn District, Shenzhen, P.R. China
Class Description: Non-Declared
Product Description: Outdoor Stationary Lamp (LED High Bay Light)
Brand Name: NEWLAMP
Model No.: XP-HB200B00
Markings: 85-265V~ 50/60Hz 200W ta:40°C, IP65
Standard: AS/NZS 60598.2.1:2014 Inc A1 AS/NZS 60598.1:2013
Conditions: Nil
Certification Mark: SAA183309 or RCM
Date First Registered: 30 November 2018
Date of Expiry: 30 November 2023

For and on behalf of SAA Approvals Pty Ltd

JAS-ANZ

CERTIFIED

BTT Better Testing Certification

Certificate of Conformity

Certificate Number: BTT20171129751EC-1

Applicant: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A, Jun Xinglong Industrial Park,ZhouShi Road,ShiYan Town ,BaoAn District ,Shenzhen,China
Manufacturer: Shenzhen Newlamp Lighting Co.,Ltd, 5/F, Block A, Jun Xinglong Industrial Park,ZhouShi Road,ShiYan Town ,BaoAn District ,Shenzhen,China
Product: LED STRIP LIGHT
Trade Name: N/A
Main Test Mode: XP-2835-60W-12V-N
Additional Model: XP-W-XY-ZV-S, W=3528/2835/315/3014/020/3535/5050/5630/5730, X=30/42/48/60/72/96/120/144/180/240, Y=WW(Warm White)/NW(Natural White)/W(White)/CW(Cold White)/R(Red)/G(Green)/B(Blue)/P(Pink)/P(Purple)/O(Orange)/RGB/RGBW/RGBWW/UV, Z=3/5/12/24/36, S=N(Non-wayerproof IP44)/E(Epoxy cover IP65)/C(Casing IP67)/G(Glue IP68)
Test Standard: EN 55015:2013+A1:2015, EN 61547:2009, EN 61000-3-2:2014, EN 61000-3-3:2013
Test report no.: BTT20171129751ER-1

This Attestation of Conformity is issued according to the Directive 2014/30/EU relating to electromagnetic compatibility on a voluntary basis. It confirms that the listed apparatus complies with all essential requirements of the EMC directive. It refers only to the particular sample submitted for testing and certification.

2017-11-30 — Date of issue; Bridge Li

CE

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. other relevant directives have to be observed.

Shenzhen Better Testing Technology Co., Ltd.

Page 1 of 1

SAA APPROVALS

Certificate of Suitability

Addendum

Certificate No.: SAA171772
Date of Issue: 8 August 2017
Class Description: Non-Declared
Product Description: Driverless LED Flood Light

Additional Models	Description
XP-FL200xxx Series	Similar to XP-FL200I01 except where: 1st 'x' denotes enclosure colour/appearance and can be 'A-Z'; and 2nd and 3rd 'x' denotes serial number and can be '01-99'.
XP-FL150xxx Series	Similar to XP-FL200xxx Series except rated 150W.
XP-FL120xxx Series	Similar to XP-FL200xxx Series except rated 120W.
XP-FL100xxx Series	Similar to XP-FL200xxx Series except rated 100W.
XP-FL60xxx Series	Similar to XP-FL200xxx Series except rated 60W.
XP-FL50xxx Series	Similar to XP-FL200xxx Series except rated 50W.
XP-FL30xxx Series	Similar to XP-FL200xxx Series except rated 30W.
XP-FL20xxx Series	Similar to XP-FL200xxx Series except rated 20W.
XP-FL10xxx Series	Similar to XP-FL200xxx Series except rated 10W.

For and on behalf of SAA Approvals Pty Ltd

JAS-ANZ

CERTIFIED

global-mark

Certificate of Suitability

JAS-ANZ

global-mark

Certificate of Suitability

NEWLAMP

JAS-ANZ

TÜV Product Service

Attestation of Compliance

No. E8N 14 06 88811 008

Holder of Certificate: ShenZhen Newlamp Lighting Co., Ltd., 5/F, Block A, Jun Xinglong Industrial Park, ZhouShi Road, ShiYan Town, Shenzhen, PEOPLE'S REPUBLIC OF CHINA
Name of Object: Floodlights (LED Floodlight)
Model(s): XP-FL-10W; XP-FL-20W; XP-FL-30W; XP-FL-50W ;
Description of Object: Rated Voltage: 100-240VAC; Rated Frequency: 50/60Hz; Rated Power: 10W [XP-FL-10W]; 20W[XP-FL-20W]; 30W [XP-FL-30W]; 50W [XP-FL-50W]; Protection Class: I
Tested according to: EN 55015:2013, EN 61547:2009, EN 61000-3-2/A2:2009, EN 61000-3-3:2013

This Attestation of Compliance is issued according to the Directive 2004/108/EC relating to electromagnetic compatibility on a voluntary basis. It confirms that the listed apparatus complies with all essential requirements of the EMC directive and applies only to the sample and its technical documentation submitted to TÜV SÜD Product Service GmbH for testing and certification. See also notes overleaf.

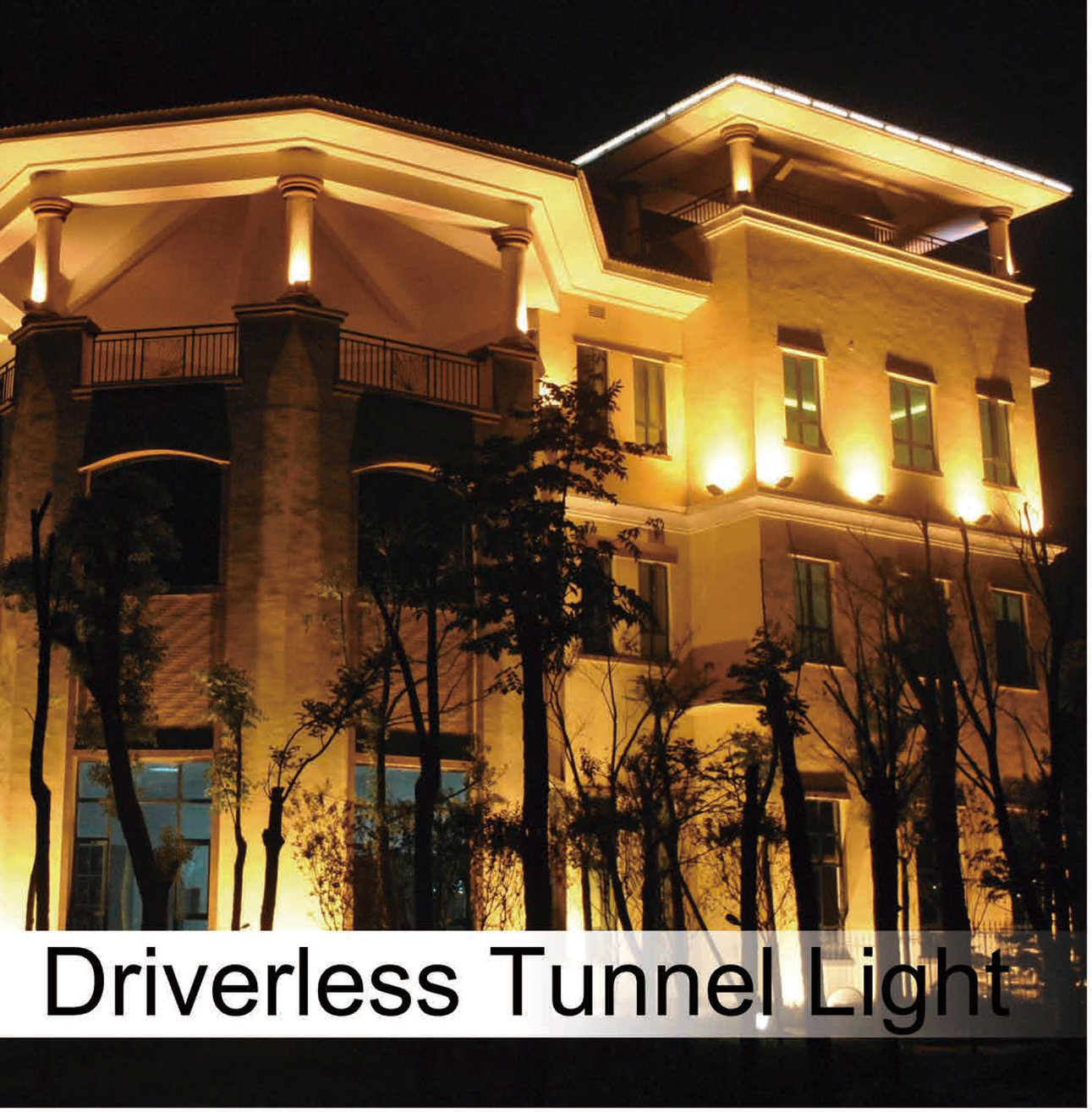
Test report no.: 687401323102

Date, 2014-06-26

CE After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

Page 1 of 1

TÜV SÜD Product Service GmbH · Zertifizierstelle · Ridlerstraße 65 · 80339 München · Germany



Driverless Tunnel Light

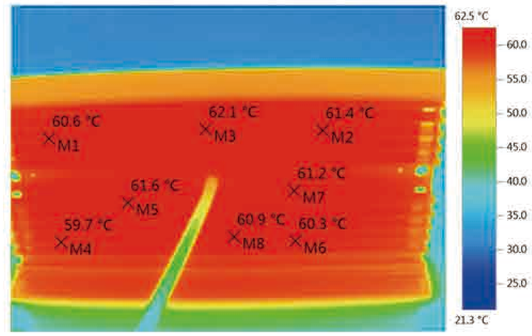
NEWLAMP

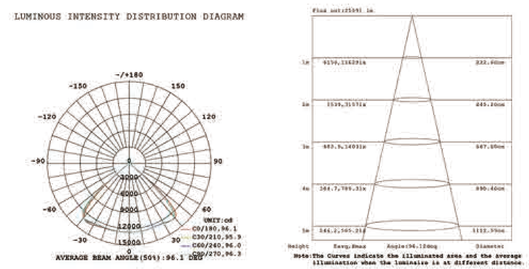
TÜV Rheinland IP67 CE RoHS

Tunnel LED Flood Light

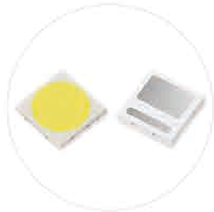
5 Years Warranty

IK10
Light Weight
Driverless Solution
Easy Installation
Surge Protection 4000V
Temp Rise Protection



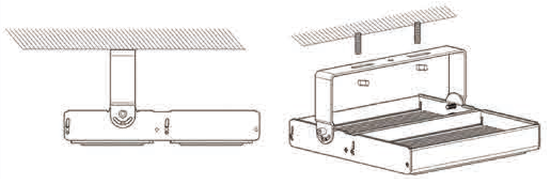


--Optional Beam Angle:
30°/60°/90°
--Optical PC lens Transmittance>95%
--Better Thermal Dissipation, Temp. Rise<27 degree



Imported brand chip

High thermal conductivity

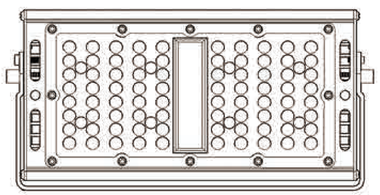


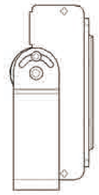
Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-FL060C00	60W	200-240V	290*145*64	3030	80pcs	80Ra	3000-6500K	1.60kg	2.15kg	325*160*80
XP-FL120C00	120W	200-240V	290*285*64	3030	160pcs	80Ra	3000-6500K	2.60kg	3.40kg	325*320*80
XP-FL180C00	180W	200-240V	290*423*64	3030	240pcs	80Ra	3000-6500K	3.85kg	4.50kg	450*320*90
XP-FL240C00	240W	200-240V	537*283*64	3030	320pcs	80Ra	3000-6500K	4.46kg	5.30kg	563*320*90

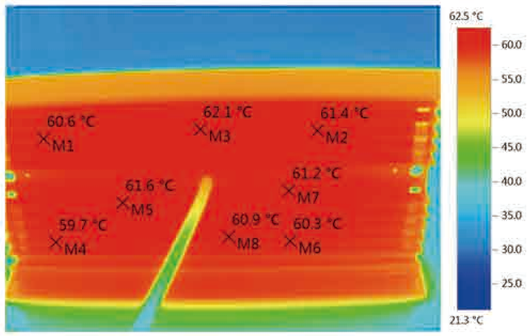
Large wattage Tunnel LED Flood Light

5 Years Warranty

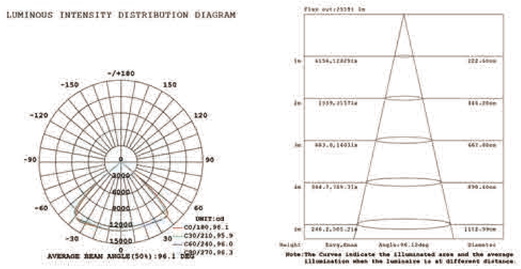
IK10
Light Weight
Driverless Solution
Easy Installation
Surge Protection 4000V
Temp Rise Protection

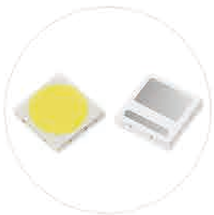






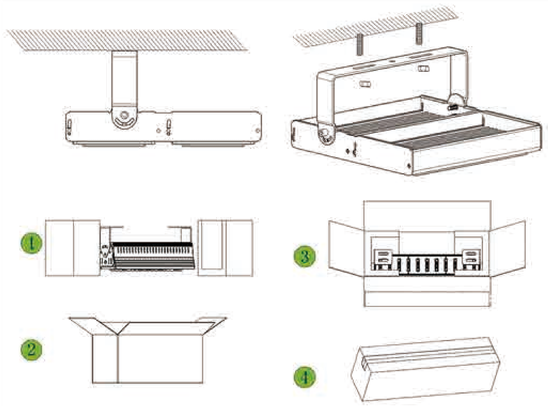
--Optional Beam Angle:
30°/60°/90°
--Optical PC lens Transmittance>95%
--Better Thermal Dissipation, Temp. Rise<27 degree





Imported brand chip

High thermal conductivity

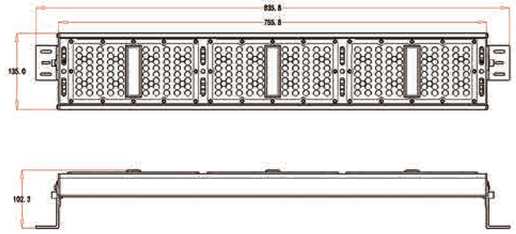


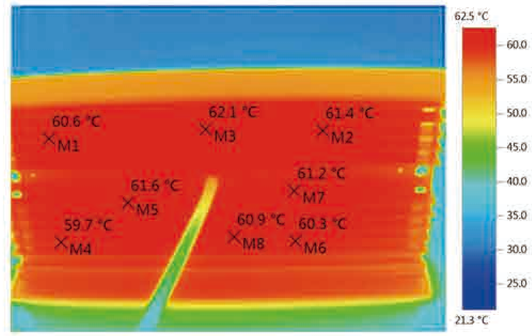
Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Lumen efficiency
XP-FL360C00	360W	200-240V	537*432*64	3030	480pcs	80Ra	3000-6500K	6.08kg	21.0kg/3pcs	130LM/W
XP-FL480C00	480W	200-240V	537*563*64	3030	640pcs	80Ra	3000-6500K	8.82kg	17.1kg/2pcs	130LM/W
XP-FL600C00	600W	200-240V	537*703*87	3030	800pcs	80Ra	3000-6500K	10.8kg	22.0kg/2pcs	130LM/W

LED Linear High Bay

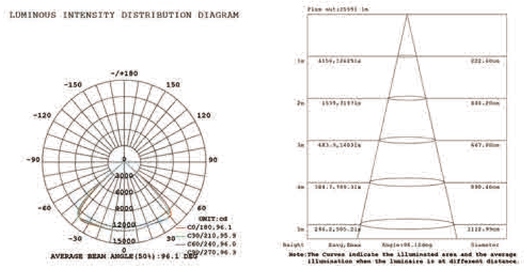
5 Years Warranty

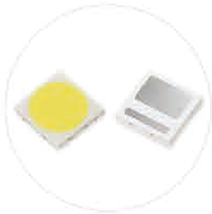
IK10
Light Weight
Driverless Solution
Easy Installation
Protection level up to IP67
Temp Rise Protection





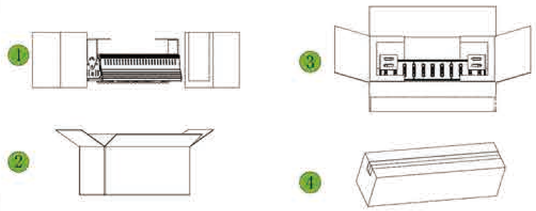
--Optional Beam Angle:
30°/60°/90°
--Optical PC lens Transmittance>95%
--Better Thermal Dissipation, Temp. Rise<27 degree



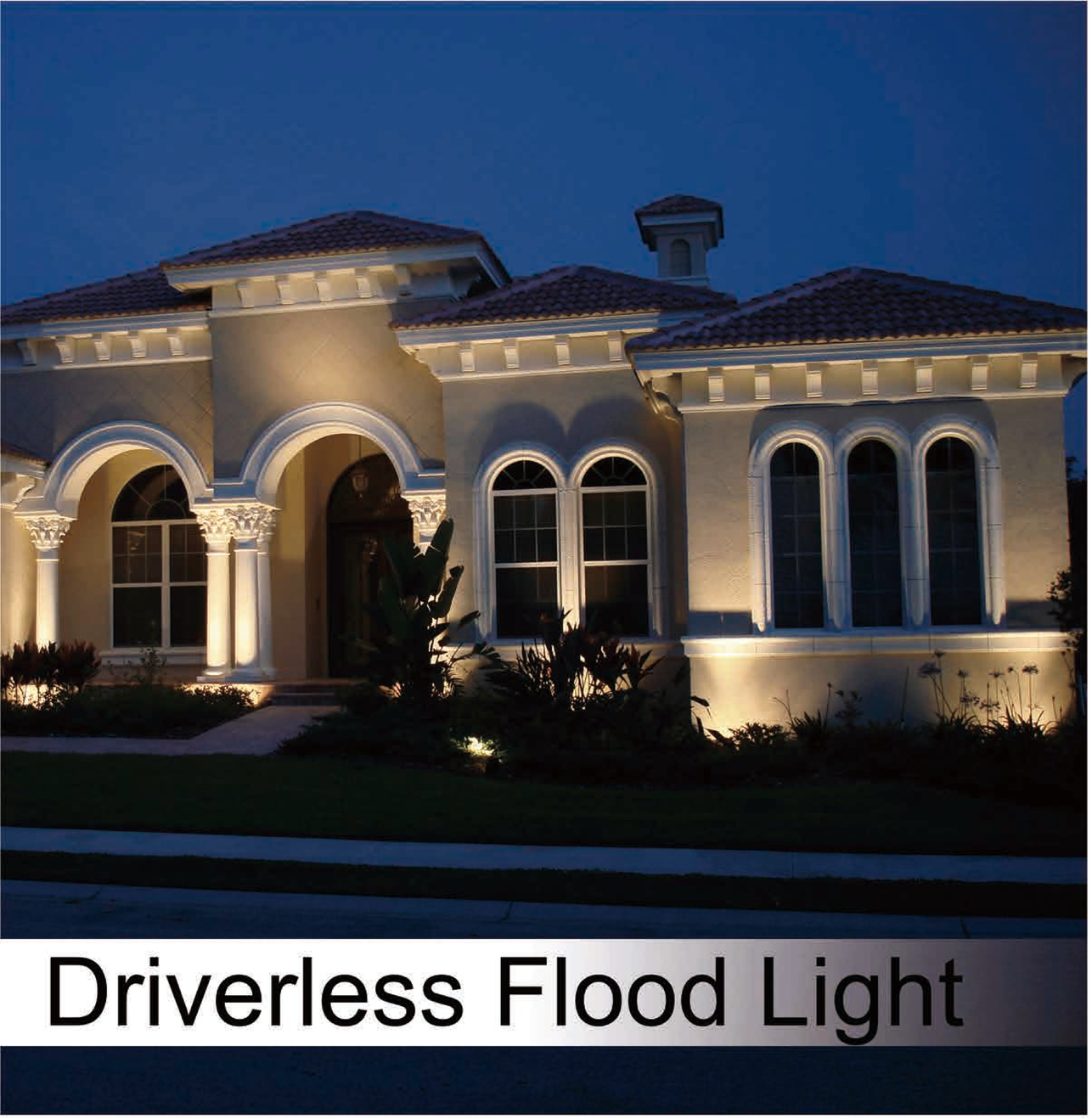


Imported brand chip

High thermal conductivity



Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Lumen efficiency
XP-FL120C00	120W	200-240V	590*135*102	3030	160pcs	80Ra	3000-6500K	2.38kg	2.73kg	130LM/W
XP-FL180C00	180W	200-240V	835*135*102	3030	240pcs	80Ra	3000-6500K	3.12kg	3.54kg	130LM/W
XP-FL240C00	240W	200-240V	1082*135*102	3030	320pcs	80Ra	3000-6500K	3.78kg	4.10kg	130LM/W
XP-FL300C00	300W	200-240V	1328*135*102	3030	400pcs	80Ra	3000-6500K	4.60kg	5.30kg	130LM/W
XP-FL360C00	360W	200-240V	1574*135*102	3030	480pcs	80Ra	3000-6500K	5.34kg	5.80kg	130LM/W



Driverless Flood Light

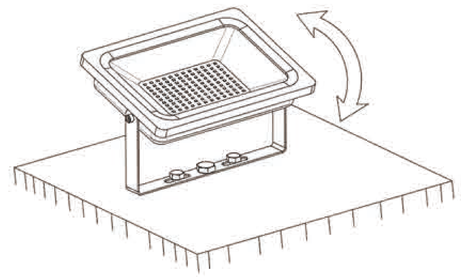
NEWLAMP

TÜV Rheinland IP66 CE RoHS

SLIM LED Flood Light

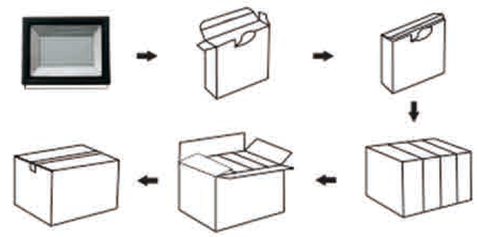
5 Years Warranty

85-95LM/W
Driverless Solution
Surge Protection 4000V
Temp Rise Protection
IP65



Slim housing,light weight, save freight cost
Driverless solution,high cost effective
Can pass 1500v high pressure, no safety problem

SMD2835 | Efficient reflective cup | Good heat dissipation | Waterproof IP65



Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	N.W./ ctn(kg)	G.W./ ctn(kg)	Carton Size (cm)
XP-FL030G01	30W	200-240V	185*125*40	2835	72pcs	80Ra	2700-6500K	0.67kg	21.3kg	63*43.5*22.4/28pcs
XP-FL050G01	50W	200-240V	255*175*43	2835	120pcs	80Ra	2700-6500K	1.23kg	20kg	36.5*57*24.8/14pcs
XP-FL100G01	100W	200-240V	305*225*43	2835	240pcs	80Ra	2700-6500K	2.02kg	22kg	51.5*34.2*31/10pcs
XP-FL150G01	150W	200-240V	355*275*43	2835	360pcs	80Ra	2700-6500K	2.50kg	23kg	41.5*39.2*38/8pcs
XP-FL200G01	200W	200-240V	430*330*73	2835	480pcs	80Ra	2700-6500K	3.14kg	26kg	51*36.5*35/8pcs

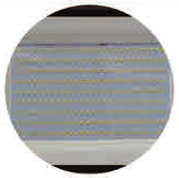
LED Flood Light

3 Years Warranty

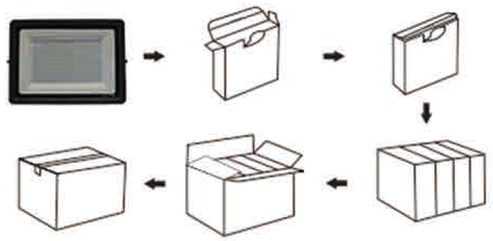
Beam Angle: 80°

1. Streamlined and ultra-thin design, the latest LED floodlight on the market
2. Using high lumen SMD2835 LED,New LED floodlight has a higher lumen but lower power consumption than other LED floodlights

Tempered glass



2835 lamp beads

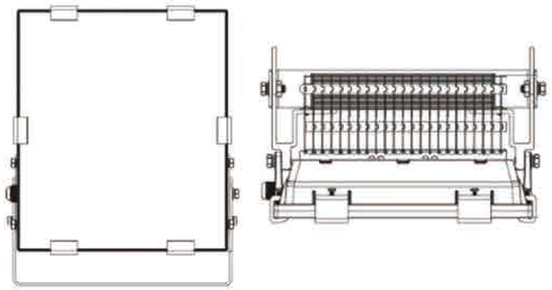


Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	N.W. (g)	G.W. (kg)	Carton Size (mm)
XP-FL010N00	10W	200-240V	115*80*26	2835	26pcs	80Ra	3000-6500K	230g	24.5kg	520x280X375mm /80PCS
XP-FL020N00	20W	200-240V	155*110*26	2835	52pcs	80Ra	3000-6500K	375g	24kg	620X270X365mm /50PCS
XP-FL030N00	30W	200-240V	195*140*26	2835	78pcs	80Ra	3000-6500K	530g	21.5kg	440X270X485mm /30PCS
XP-FL050N00	50W	200-240V	225*160*26	2835	104pcs	80Ra	3000-6500K	660g	19kg	505X270X365mm /20PCS
XP-FL100N00	100W	200-240V	265*195*27	2835	208pcs	80Ra	3000-6500K	1000kg	21kg	660X270X305mm /15PCS
XP-FL150N00	150W	200-240V	315*225*28	2835	312pcs	80Ra	3000-6500K	1580kg	20kg	520X350X255mm /10PCS
XP-FL200F00	200W	200-240V	355*255*29	2835	416pcs	80Ra	3000-6500K	1855kg	23.2kg	520X390X285mm /5PCS

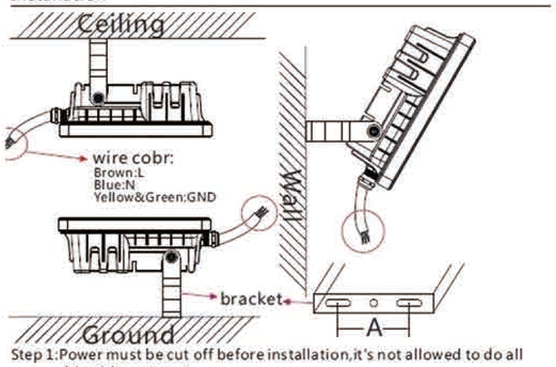
LED Flood Light

5 Years Warranty

Focus Lighting model
High quality led power supply, long life time LED lamp



Installation



Step 1:Power must be cut off before installation,it's not allowed to do all this with power on.
Step 2:Put two screws on where required the same size as position A what it's indicated in the diagram.
Step 3:Turn up to any beam angle needed by rotating the lamp body.
Step 4:Make connection of Blue with L line,Brown with N line and yellow green wires with Earth Line,turn it on when it's connected properly.

Optional Beam Angle: 80°

SMD2835 | Efficient reflective cup | Good heat dissipation | Waterprof IP66

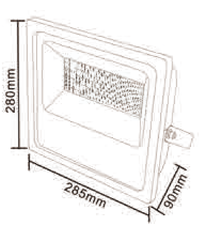
The reflector is made od pure aluminium(99.8%) which anti-oxidation and unfading in colour ,ensureing the reflection.

Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	Carton Size (cm)
XP-FL010T00	10W	100-240V	132*112*51	2835	26pcs	80Ra	2700-6500K	39*34.5*43.5CM/ 30PCS
XP-FL020T00	20W	100-240V	177*156*57	2835	52pcs	80Ra	2700-6500K	50*35.5*38.5CM/ 20PCS
XP-FL030T00	30W	100-240V	220*180*58	2835	78pcs	80Ra	2700-6500K	54*38.5*44CM /20PCS
XP-FL050T00	50W	100-240V	280*230*68	2835	104pcs	80Ra	2700-6500K	53*45*36CM/ 10PCS
XP-FL100T00	100W	100-240V	285*255*70	2835	208pcs	80Ra	2700-6500K	51.5*31.5*37.5CM /5PCS
XP-FL150T00	150W	100-240V	345*310*85	2835	312pcs	80Ra	2700-6500K	42*33.5*10CM/ 1PCS
XP-FL200T00	200W	100-240V	412*360*93	2835	416pcs	80Ra	2700-6500K	48*40*11CM/ 1PCS

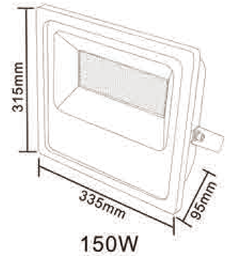
Driverless Flood Light

5 Years Warranty

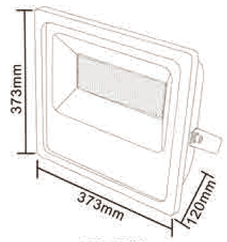
High lumens up to 85lm / W
Narrow Beam Angle 120°



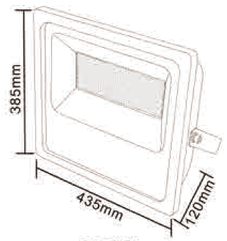
100W



150W

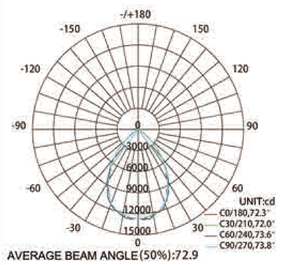


200W

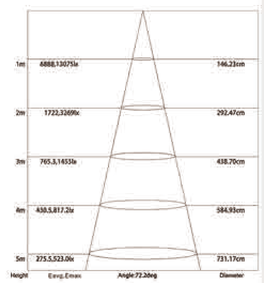


250W

-Durable tempered glass, excellent light transmission, about 95%
-DOB solution for longer life and higher cost efficiency
-No UV or RF interference, no mercury or lead
-Light body is made of good quality aluminum alloy with painting or anodic treatment on surface, exiguity and unique design, excellent heat dissipation

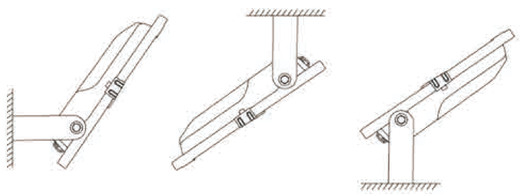


AVERAGE BEAM ANGLE(50%):72.9



2835 lamp beads

180°rotation



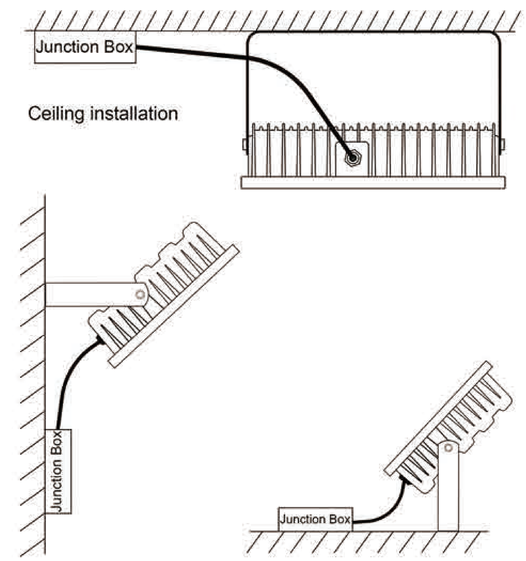
1. Wall mounting 2. Base mounting 3. Ceiling mounting

Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-FL100H00	100W	200-240V	280*285*90	2835	80Ra	3000-6500K	3.0kg	4.7kg	320*295*100
XP-FL150H00	150W	200-240V	335*315*95	2835	80Ra	3000-6500K	4.3kg	6.2kg	350*325*100
XP-FL200H00	200W	200-240V	373*373*120	2835	80Ra	3000-6500K	6.6kg	8.7kg	385*385*160
XP-FL250H00	250W	200-240V	435*385*120	2835	80Ra	3000-6500K	7.9kg	9.4kg	440*395*160

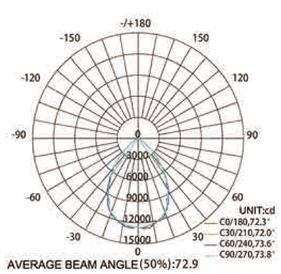
Driverless Flood Light

5 Years Warranty

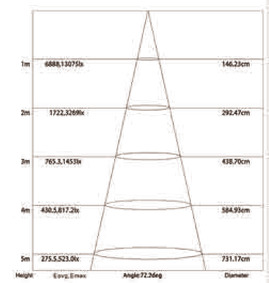
Motion Sensor available
3*1.0mm Rubber Wire
Narrow Beam Angle 75°



-Anti-shock, anti-moisture, no RF interference, no buzing noise and no flourescentflickering-stable

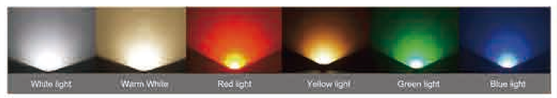


AVERAGE BEAM ANGLE(50%):72.9



Fin radiator

180°rotation



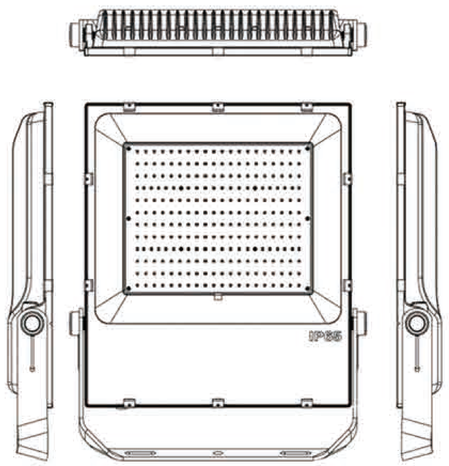
Multi-light color selection to meet different environmental needs.

Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-FL050A00	50W	200-240V	245*194*78	3030	80Ra	3000-6500K	1.60kg	1.7kg	248*77*199
XP-FL100A00	100W	200-240V	300*234*78	3030	80Ra	3000-6500K	2.20kg	2.3kg	302*78*239
XP-FL150A00	150W	200-240V	345*285*80	3030	80Ra	3000-6500K	2.95kg	3.1kg	355*85*290
XP-FL200A00	200W	200-240V	410*330*80	3030	80Ra	3000-6500K	5.25kg	5.5kg	420*340*120

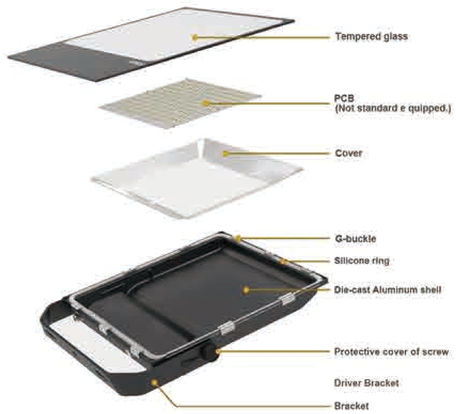
Driverless LED Flood Light

5 Years Warranty

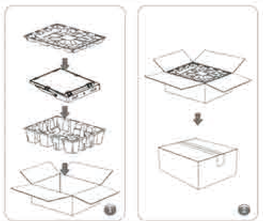
Beam Angle: 120°



1. Streamlined and ultra-thin design, the latest LED floodlight on the market
2. Using high lumen SMD3030 LED, MIC LED floodlight has a higher lumen but lower power consumption than other LED floodlights



Steamline and Ultra Slim

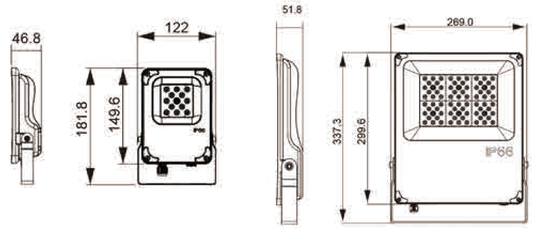


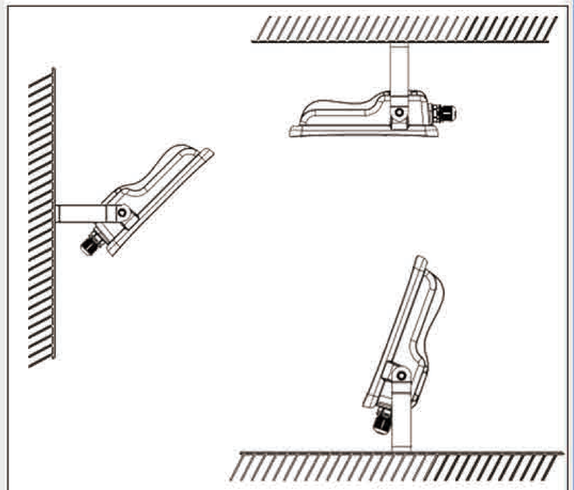
Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-FL050F00	50W	200-240V	310*220*50	3030	80pcs	80Ra	3000-6500K	1.60kg	2.05kg	365*265*485/8pcs
XP-FL100F00	100W	200-240V	402*295*60	3030	120pcs	80Ra	3000-6500K	2.60kg	2.60kg	500*405*880/6pcs
XP-FL150F00	150W	200-240V	430*330*60	3030	160pcs	80Ra	3000-6500K	3.85kg	3.40kg	530*450*590/4pcs
XP-FL200F00	200W	200-240V	470*360*60	3030	240pcs	80Ra	3000-6500K	4.46kg	5.80kg	575*475*590/4pcs

LED Flood Light

5 Years Warranty

Optional human body sensing.
High temperature resistant tempered glass, surface baking process, excellent corrosion resistance.





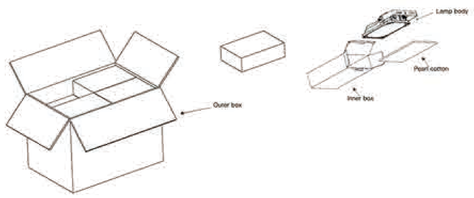
Bracket installation:
First fix the bracket to the wall with a screw and connect the cable,Then adjust the lamp body to the correct direction.

Optional Beam Angle:
120°

High quality lamp beads SMD3030

Tempered glass

Efficient heat dissipation



Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	Lumen efficiency	Carton Size (cm)
XP-FL010D00	10W	100-277V	182*122*47	3030	12pcs	80Ra	2700-6500K	1200LM	34.5*25*5.5
XP-FL020D00	20W	100-277V	242*169*51	3030	18pcs	80Ra	2700-6500K	2400LM	48*39*13.5
XP-FL030D00	30W	100-277V	282*204*52	3030	30pcs	80Ra	2700-6500K	3600LM	51*43.5*13.5
XP-FL050D00	50W	100-277V	337*269*52	3030	48pcs	80Ra	2700-6500K	6000LM	34.5*25*5.5
XP-FL100D00	100W	100-277V	394*394*56	3030	120pcs	80Ra	2700-6500K	12000LM	48*39*13.5
XP-FL150D00	150W	100-277V	445*392*56	3030	180pcs	80Ra	2700-6500K	18000LM	51*43.5*13.5
XP-FL200D00	200W	100-277V	497*392*56	3030	240pcs	80Ra	2700-6500K	26000LM	55.5*46*13.5
XP-FL300D00	300W	100-277V	503*545*64	3030	394pcs	80Ra	2700-6500K	38000LM	55.5*46*13.5

LED Flood Light

NEWLAMP

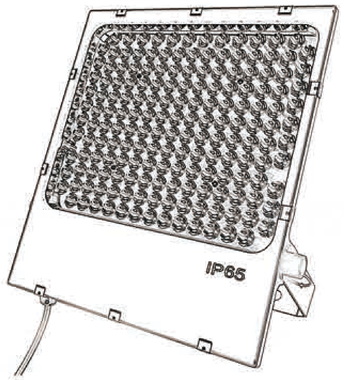
TÜV Rheinland IP65 CE RoHS

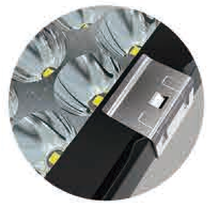
LED Flood Light

5 Years Warranty

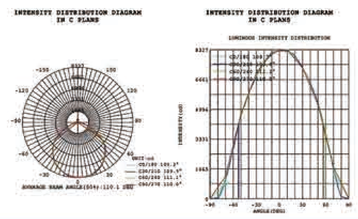
Focus Lighting model
High quality led power supply, long life time LED lamp

Optional Beam Angle:
8°/15°/35°/120°





The reflector is made od pure aluminium(99.8%) which anti-oxidation and unfading in colour ,ensureing the reflection.



Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	Lumen efficiency	Carton Size (cm)
XP-FL050P01	50W	200-240V	310*220*50	3030	48pcs	80Ra	2700-6500K	120LM/W	34.5*25*5.5
XP-FL070P01	70W	200-240V	355*245*55	3030	66pcs	80Ra	2700-6500K	120LM/W	43.5*34*13
XP-FL100P01	100W	200-240V	402*295*60	3030	96pcs	80Ra	2700-6500K	120LM/W	48*39*13.5
XP-FL150P01	150W	200-240V	430*330*60	3030	140pcs	80Ra	2700-6500K	120LM/W	51*43.5*13.5
XP-FL200P01	200W	200-240V	470*360*60	3030	175pcs	80Ra	2700-6500K	120LM/W	55.5*46*13.5

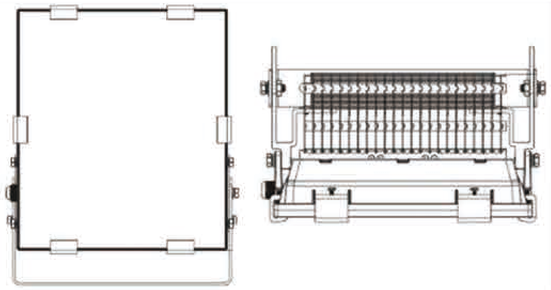
LED Flood Light

5 Years Warranty

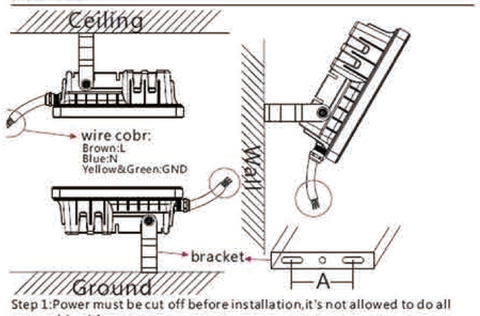
Waterproof design ip65;
Longer lifespan of up to 50,000 hours

Optional Beam Angle:
45°/60°/90°/120°

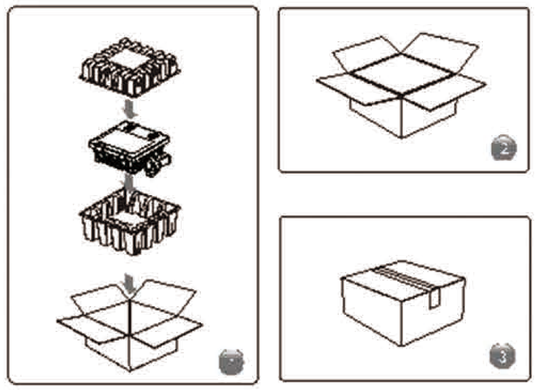
Air Convection Radiator



Installation



Step 1:Power must be cut off before installation,it's not allowed to do all this with power on.
Step 2:Put two screws on where required the same size as position A what it's indicated in the diagram.
Step 3:Turn up to any beam angle needed by rotating the lamp body.
Step 4:Make connection of Blue with L line,Brown with N line and yellow green wires with Earth Line,turn it on when it's connected properly.

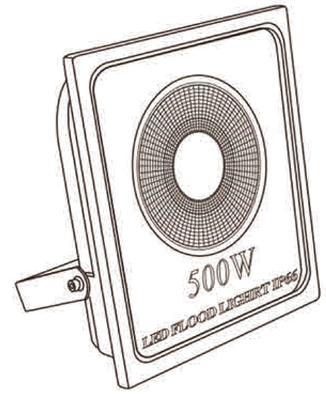


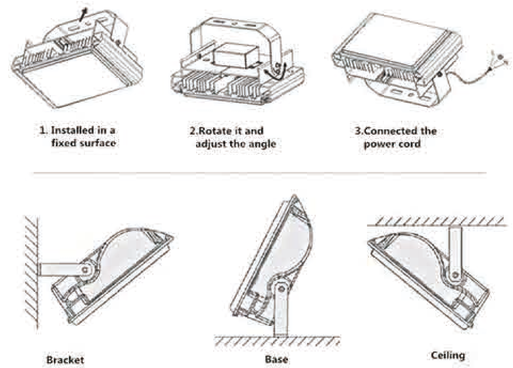
Model	Power	Input Voltage	Dimension	Chip Model	CRI	CCT	Light efficiency	Carton Size (cm)
XP-FL010B00	10W	85-265V	260*130*50	3030	80Ra	3000-6500K	85LM/W	38*30*34.5/24pcs
XP-FL020B00	20W	85-265V	210*178*60	3030	80Ra	3000-6500K	85LM/W	49*38.5*33.5/20pcs
XP-FL030B00	30W	85-265V	220*190*60	3030	80Ra	3000-6500K	85LM/W	50*42*33/20pcs
XP-FL050B00	50W	85-265V	275*230*70	3030	80Ra	3000-6500K	85LM/W	49*32.5*34/8pcs
XP-FL070B00	70W	85-265V	275*230*70	3030	80Ra	3000-6500K	85LM/W	49*32.5*38/8pcs
XP-FL100B00	100W	85-265V	270*250*130	3030	80Ra	3000-6500K	85LM/W	60*35*47/8pcs
XP-FL150B00	150W	85-265V	270*250*155	3030	80Ra	3000-6500K	85LM/W	66*40*48.5/8pcs
XP-FL200B00	200W	85-265V	459*330*177	3030	80Ra	3000-6500K	85LM/W	46*38*48.5/4pcs

LED Flood Light

5 Years Warranty

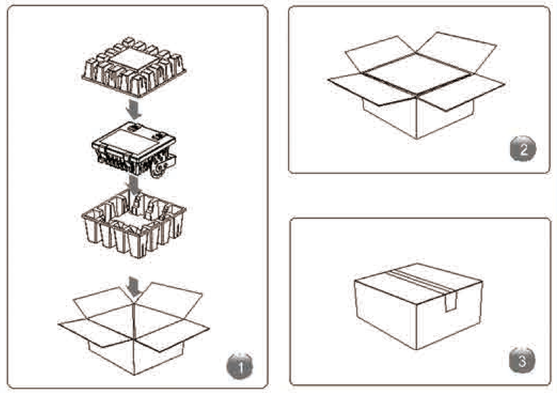
100W/200W/300W/400W/500W
Surge Protection 4000V





High quality LED chip

Efficient radiator



Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (cm)
XP-FL100F00	100W	85-265V	345*300*85	3030	80Ra	2700-6500K	3.5kg	3.9kg	39*31*10
XP-FL200F00	200W	85-265V	410*350*115	3030	80Ra	2700-6500K	7.5kg	8.0kg	47*36*16
XP-FL300F00	300W	85-265V	460*390*130	3030	80Ra	2700-6500K	9.0kg	9.4kg	51*40*18
XP-FL400F00	400W	85-265V	500*430*130	3030	80Ra	2700-6500K	11kg	11.5kg	55*44*18
XP-FL500F00	500W	85-265V	570*498*130	3030	80Ra	2700-6500K	15kg	15.5kg	62*51*18

NEWLAMP

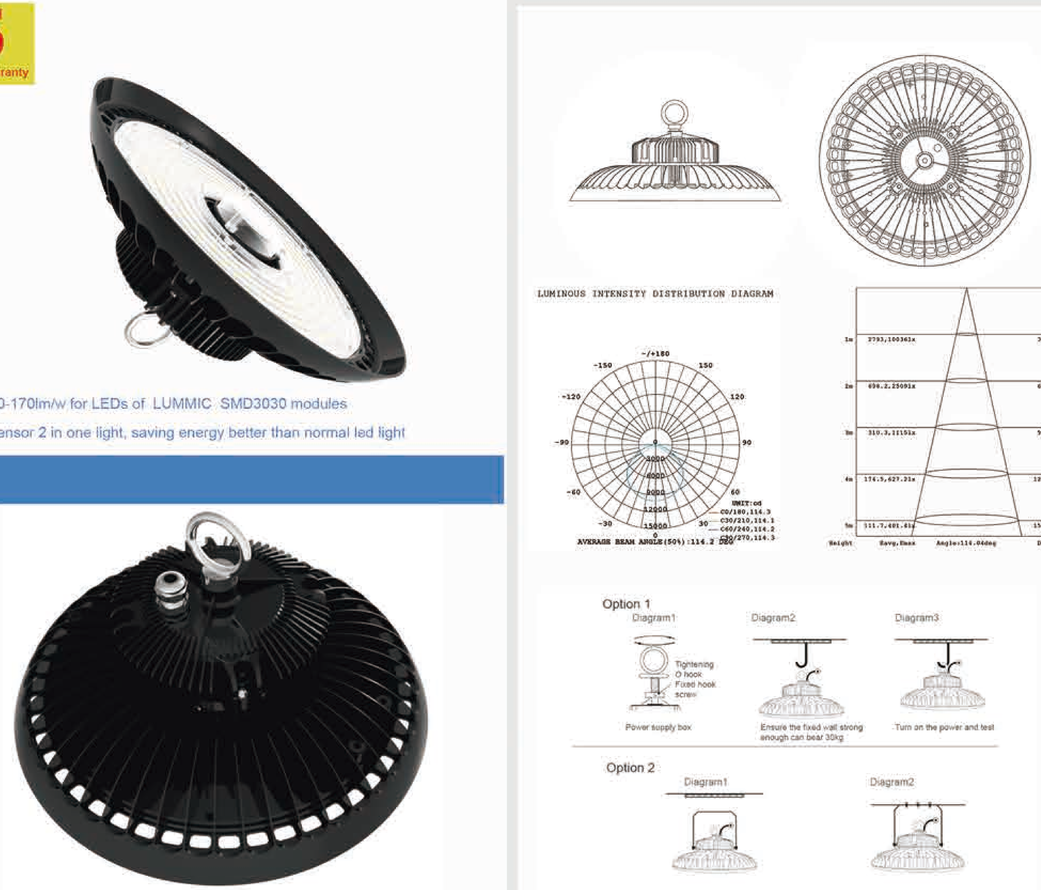
TÜV Rheinland IP65 CE RoHS

Motion Sensor Radar UFO LED High Bay

5 Years Warranty

Up to 160-170lm/w for LEDs of LUMMIC SMD3030 modules

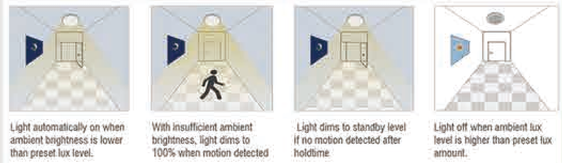
Motion sensor 2 in one light, saving energy better than normal led light

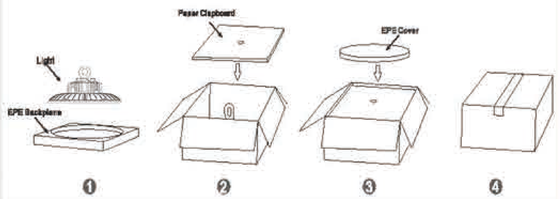


-UFO design smaller size than normalled hig bay light, advanced heat dissipation technology for improving life-time

-Die-cast aluminum, scratch and fade resistant, efficient cooling structur

-High efficiency can reach as high as 95%

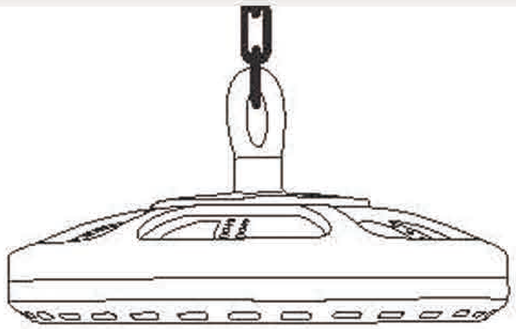




Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	Luminous efficiency
XP-HB100N00	100W	85-265V	φ280*170	3030	144pcs	80Ra	3000-6500K	140LM/W
XP-HB150N00	150W	85-265V	φ320*180	3030	216pcs	80Ra	3000-6500K	140LM/W
XP-HB200N00	200W	85-265V	φ380*200	3030	288pcs	80Ra	3000-6500K	140LM/W

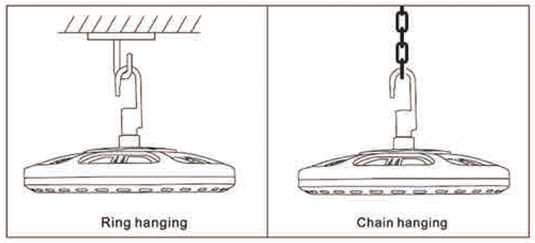
Driverless UFO High Bay

5 Years Warranty



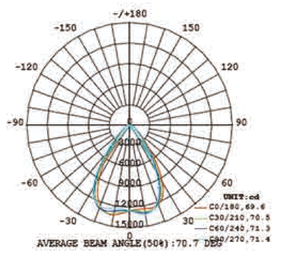
High output: 100-105LM/W

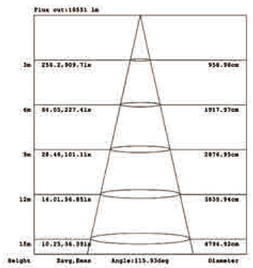
Thin row design, small size, lighter weight, and reduced shipping costs

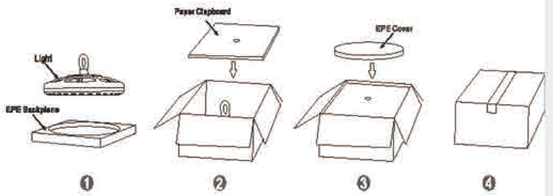


Optional Beam Angle:

45°/60°/90°/120°



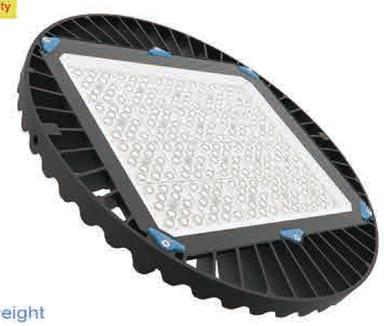


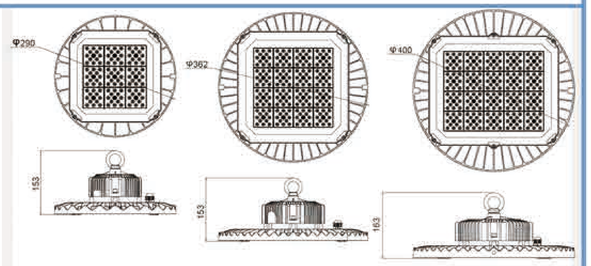


Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-HB100A10	100W	200-240V	ϕ 278*162	3030	120pcs	80Ra	2700-6500K	3.81kg	4.12kg	310*310*100
XP-HB150A10	150W	200-240V	ϕ 328*175	3030	195pcs	80Ra	2700-6500K	5.34kg	5.61kg	360*360*110
XP-HB200A10	200W	200-240V	ϕ 388*195	3030	252pcs	80Ra	2700-6500K	7.76kg	8.20kg	420*420*120

UFO LED High Bay

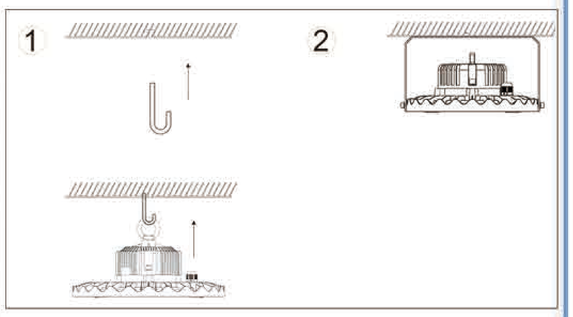
5 Years Warranty





Lighter weight

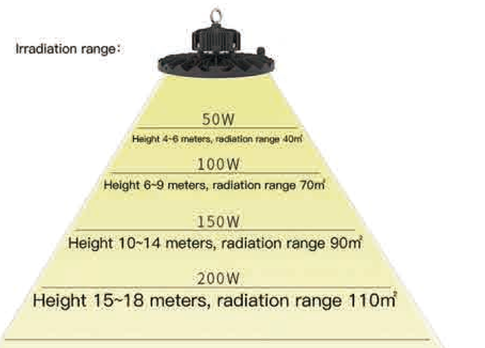
High Lunen Out Put 110-120LM/W



-Optional Beam Angle:

30°/60°/90°/120°

-Up to 50% energy saving compared to tradition highbay light



SMD3030

High light transmission lens

Efficient heat dissipation

Safe packaging

The product, shock-absorbing bubble bag, three-layer kraft paper outer packaging, multi-layer tape sealing, to ensure the product is in good condition.

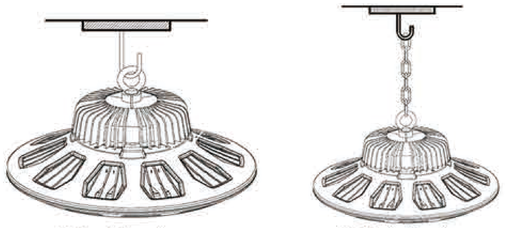
Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT
XP-HB100H01	100W	200-240V	φ290*153	3030	216pcs	80Ra	3000-6500K
XP-HB150H01	150W	200-240V	φ362*153	3030	384pcs	80Ra	3000-6500K
XP-HB200H01	200W	200-240V	φ400*163	3030	480pcs	80Ra	3000-6500K

UFO LED High Bay

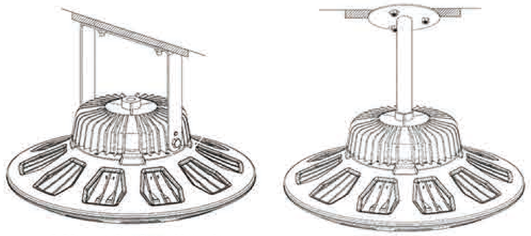
5 Years Warranty

High light efficieny>120LM/W
sensor,Dimmable,
Metal sheet Aluminum

200w-shell temperature of 53.4°C | 200w-shell inside the highest temperature of 65.8°C | 200w-leg temperature of 65°C

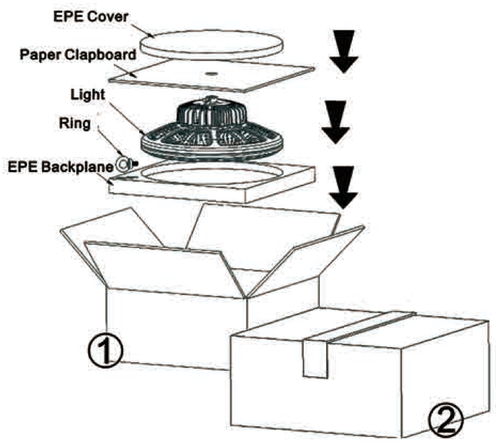


1. Hook Hanging | 2. Chain Hanging

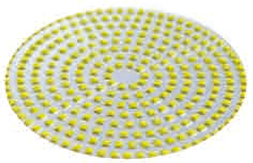


3.Mount Surface Hanging | 4. Pole Hanging

Optional Beam Angle:
45°/60°/90°/120°
Eco-friendly. no plution, No radiation, recyclable



Air Convection Design



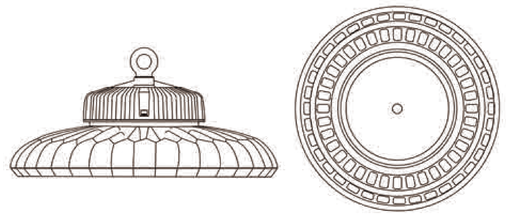
3030 LED Chip

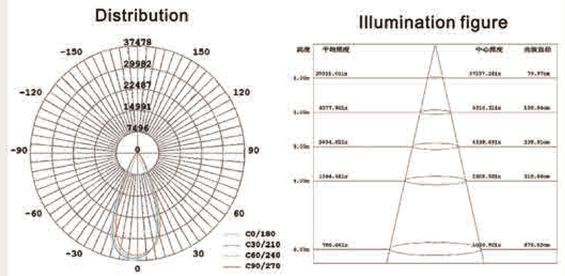
Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (cm)
XP-HB100A00	100W	200-240V	ϕ 278*171	3030	119pcs	80Ra	3000-6000K	2.00kg	2.90kg	33*33*18
XP-HB150A00	150W	200-240V	ϕ 328*178	3030	196pcs	80Ra	3000-6000K	3.80kg	4.50kg	38*38*19
XP-HB200A00	200W	200-240V	ϕ 388*196	3030	252pcs	80Ra	3000-6000K	4.45kg	5.70kg	44*44*21

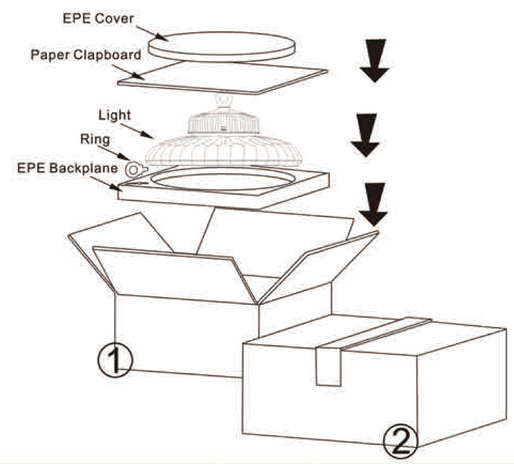
UFO LED High Bay

5 Years Warranty

130LM/W
-Energy saving system, saving 50% energy than the conventional Metal halide lamp, Sodium Light or HPS light







Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT
XP-HB060B00	60W	90-305V	ϕ 235*111	3030	84pcs	80Ra	2700-6500K
XP-HB100B00	100W	90-305V	ϕ 280*185	3030	133pcs	80Ra	2700-6500K
XP-HB150B00	150W	90-305V	ϕ 340*187	3030	168pcs	80Ra	2700-6500K
XP-HB200B00	200W	90-305V	ϕ 400*196	3030	238pcs	80Ra	2700-6500K
XP-HB300B00	300W	90-305V	ϕ 460*238	3030	315pcs	80Ra	2700-6500K

LED High Bay

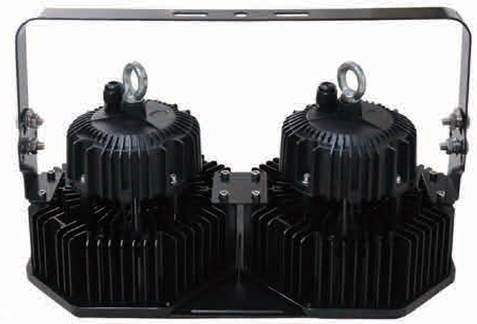
NEWLAMP

IP65

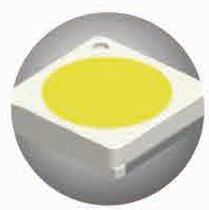
UFO LED High Bay

7 Years Warranty

High Light efficiency 140lm/w;
Watt range from200W/300W/400W/600W/800W

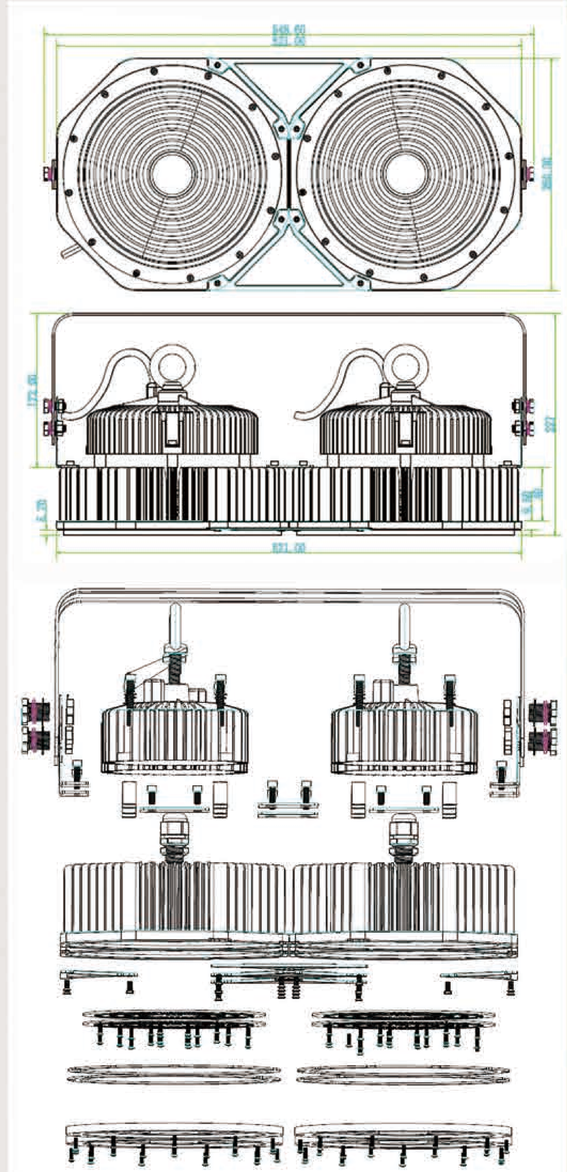


Optional Beam Angle:
45°/60°/90°/120°



High lumen
lamp beads

180° free rotation



Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	Luminous efficiency
XP-HB200M00	200W	85-265V	401*200*232	3030	336pcs	80Ra	2700-6500K	>130LM/W
XP-HB300M00	300W	85-265V	401*200*258	3030	504pcs	80Ra	2700-6500K	>130LM/W
XP-HB400M00	400W	85-265V	521*260*248	3030	672pcs	80Ra	2700-6500K	>130LM/W
XP-HB400M10	400W	85-265V	401*401*232	3030	672pcs	80Ra	2700-6500K	>130LM/W
XP-HB600M00	600W	85-265V	401*401*258	3030	1008pcs	80Ra	2700-6500K	>130LM/W
XP-HB800M00	800W	85-265V	521*521*248	3030	1344pcs	80Ra	2700-6500K	>130LM/W

LED High Bay

NEWLAMP

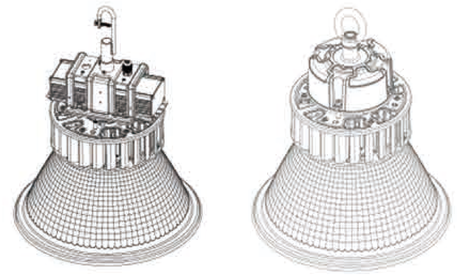
TÜV Rheinland IP65 CE RoHS

LED High Bay

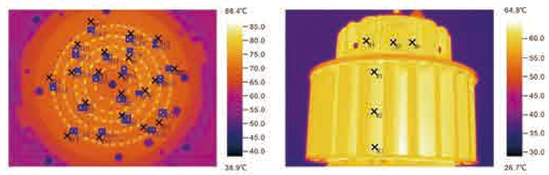
5 Years Warranty

95LM/W

-High efficiency constant current driver , power factor can reach 0.95

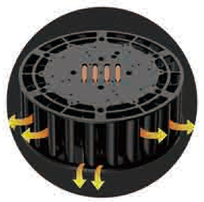


Beam Angle:
25°/60°/100°



Average temperature of PCB : 70.7°C
Average junction temperature of LED chips : 80.8°C

Average temperature of heatsink : 61.4°C
Average temperature of driver : 60°C



Perfect air convection design

Special Made Reflector

Model	Power	Input Voltage	Chip Model	LED Q'ty	CRI	CCT	Carton Size (mm)
XP-HB060D00	60W	85-265V	3030	60pcs	80Ra	3000-6000K	545*545*230
XP-HB100D00	100W	85-265V	3030	100pcs	80Ra	3000-6000K	545*545*250
XP-HB150D00	150W	85-265V	3030	170pcs	80Ra	3000-6000K	545*545*280
XP-HB200D00	200W	85-265V	3030	220pcs	80Ra	3000-6000K	545*545*330

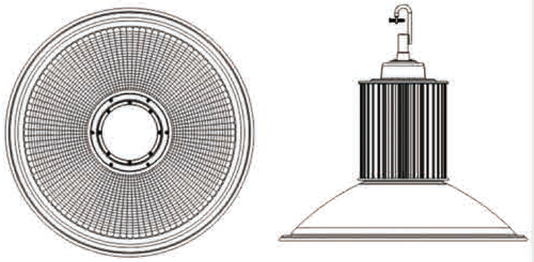
LED High Bay

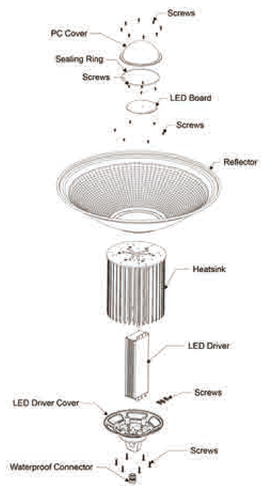
5 Years Warranty

95LM/W

High Power , High luminous efficient LED High Bay Light.

4mm tempered glass,safely protect the lighting source, and the transparent rate up to 93%.





Optional Beam Angle:
45°/60°/90°/120°

Professional heat dissipation structure design

Closed Design lampshade

Step 1	Step 2	Step 3
Use screws to secure the lampshade to the fixture with a screwdriver.	Hang the high bay light on the hook.	Connect the fixture's power cables to their corresponding colors of the power source and entwine together.

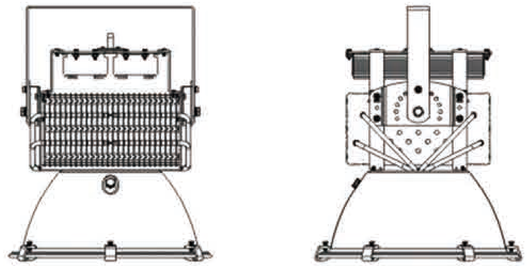
Model	Power	Input Voltage	Chip Model	LED Q'ty	CRI	CCT
XP-HB060C00	60W	85-265V	3030	84pcs	80Ra	3000-6500K
XP-HB080C00	80W	85-265V	3030	84pcs	80Ra	3000-6500K
XP-HB100C00	100W	85-265V	3030	108pcs	80Ra	3000-6500K
XP-HB120C00	120W	85-265V	3030	120pcs	80Ra	3000-6500K
XP-HB150C00	150W	85-265V	3030	150pcs	80Ra	3000-6500K
XP-HB200C00	200W	85-265V	3030	204pcs	80Ra	3000-6500K
XP-HB250C00	250W	85-265V	3030	252pcs	80Ra	3000-6500K
XP-HB300C00	300W	85-265V	3030	324pcs	80Ra	3000-6500K

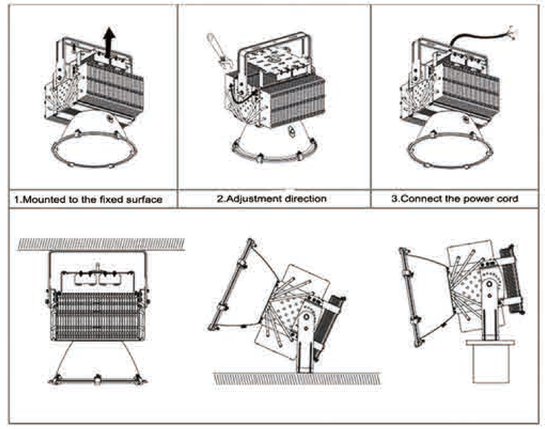
LED High Bay

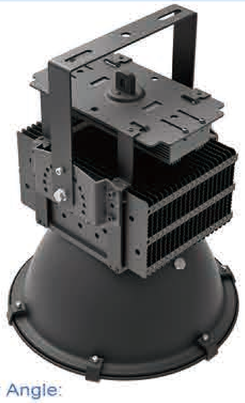
5 Years Warranty

95LM/W

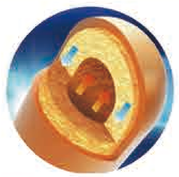
Professional luminosity design, maximum luminous efficiency





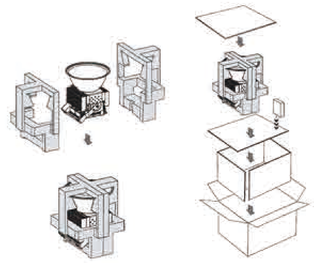


Optional Beam Angle:
35°/45°/60°/90°/100°



Copper heatpope

Bracket Angle 216deg



Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	Carton Size (cm)
XP-HB100E01	100W	85-265V	ϕ 238*510	3030	100pcs	80Ra	2700-6500K	46*46*54
XP-HB120E01	120W	85-265V	ϕ 238*510	3030	120pcs	80Ra	2700-6500K	46*46*54
XP-HB150E01	150W	85-265V	ϕ 278*510	3030	150pcs	80Ra	2700-6500K	46*46*54
XP-HB200E01	200W	85-265V	ϕ 278*510	3030	210pcs	80Ra	2700-6500K	46*46*54
XP-HB300E01	300W	85-265V	ϕ 278*510	3030	320pcs	80Ra	2700-6500K	46*46*54
XP-HB400E01	400W	85-265V	ϕ 342*510	3030	400pcs	80Ra	2700-6500K	46*46*54
XP-HB500E01	500W	85-265V	ϕ 414*510	3030	480pcs	80Ra	2700-6500K	46*46*54

LED Down Light

NEWLAMP

TÜV Rheinland IP65 CE RoHS

LED COB Down Light

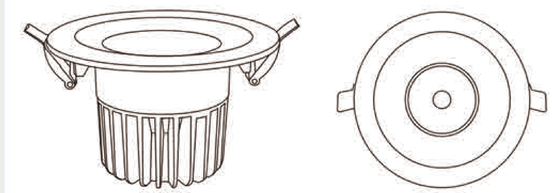
5 Years Warranty

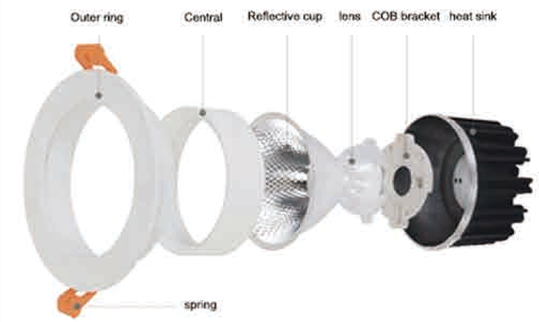
100LM/W

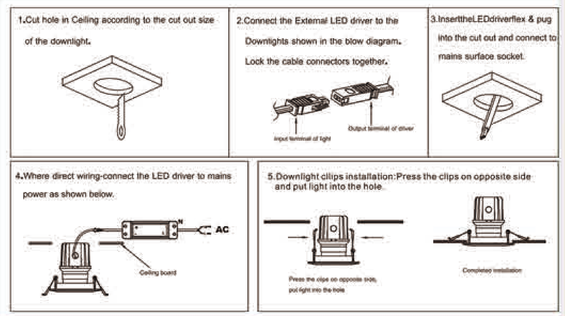
With perfect color and soft lighting

Spring Clamp Design, Easy to install

No mercury, plumbum,Environmentally friendly



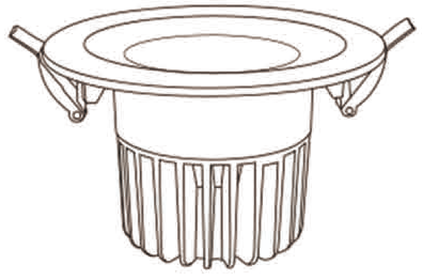




Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	Cut Hole	Beam Angle	Carton Size (cm)
XP-CL005D00	5W	85-265V	ϕ 95*H63	COB	1pcs	80Ra	3000-6500K	ϕ 75	24	40*32*33
XP-CL009D00	9W	85-265V	ϕ 95*H102	COB	1pcs	80Ra	3000-6500K	ϕ 75	24	53*23*40
XP-CL015D00	15W	85-265V	ϕ 115*H83	COB	1pcs	80Ra	3000-6500K	ϕ 95	24/40/60	48*36*32
XP-CL025D00	25W	85-265V	ϕ 142*H101	COB	1pcs	80Ra	3000-6500K	ϕ 125	24/40/60	60*30*37
XP-CL035D00	35W	85-265V	ϕ 160*H153	COB	1pcs	80Ra	3000-6500K	ϕ 140	24/40/60	65*41*43
XP-CL045D00	45W	85-265V	ϕ 185*H136	COB	1pcs	80Ra	3000-6500K	ϕ 160	24/40/60	65*45*43
XP-CL050D00	50W	85-265V	ϕ 185*H156	COB	1pcs	80Ra	3000-6500K	ϕ 160	24/40/60	65*41*43
XP-CL060D00	60W	85-265V	ϕ 230*H155	COB	1pcs	80Ra	3000-6500K	ϕ 200	24/60	74*49*37

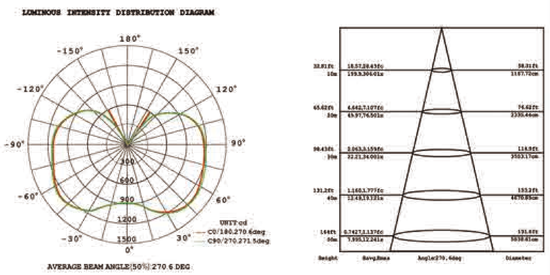
LED Ceiling Light

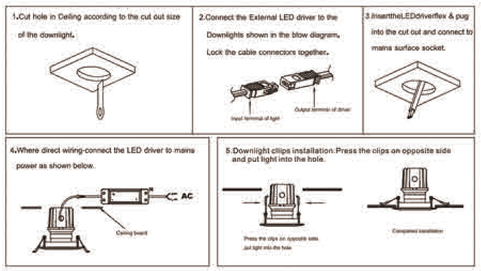
3 Years Warranty



High Luminous Efficacy 80LM/W

Chips:Original COB chip





Driver:High PF(>0.9)isolated drive

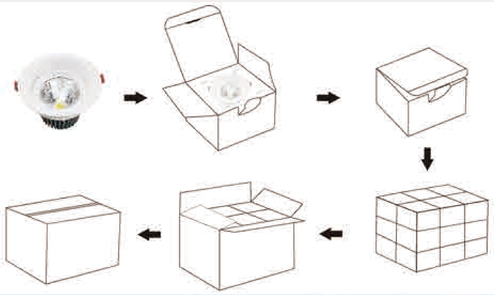
Dimension:2.5/3/4/6 inch

COB

Rotatable lamp holder

Efficient reflective cup

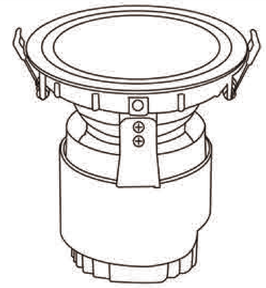
Good heat dissipation



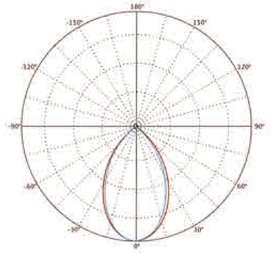
Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-DL010H00	10W	85-265V	φ105*155	COB	80Ra	3000-6500K	0.580kg	7.8kg/16PCS	200*200*90
XP-DL015H00	15W	85-265V	φ181*83	COB	80Ra	3000-6500K	0.596kg	12.6kg/20PCS	185*185*85
XP-DL020H00	20W	85-265V	φ190*83	COB	80Ra	3000-6500K	0.700kg	9.2kg/12PCS	197*101*197
XP-DL030H00	30W	85-265V	φ230*88	COB	80Ra	3000-6500K	1.024kg	10.9kg/10PCS	240*240*105

LED COB Ceiling Spot Light

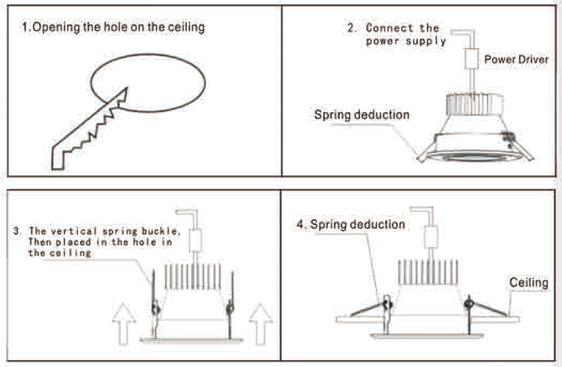
5 Years Warranty



-High Light efficiency 85LM/W



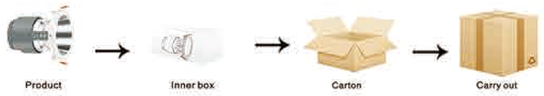
1.0	1082.11
	1082.11
2.0	270.53
	270.53
3.0	120.23
	120.23
4.0	67.63
	67.63
5.0	43.28
	43.28



-No radiation, no heavy metal pollution, excellent performance, pure and rich colors, high brightness.

High lumen,High brighess

white paint,anti glare design



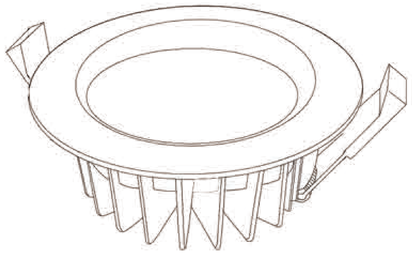
Model	Power	Input Voltage	Dimension	Chip Model	LED brand	CRI	CCT	Cut hole (mm)	Lumen	Beam Angle
XP-CL007F00	7W	85-265V	ϕ 62*85	COB	CREE	80Ra	3000-5000K	50	85LM/W	20°/40°/60°
XP-CL010F00	10W	85-265V	ϕ 86*115	COB	CREE	80Ra	3000-5000K	75	85LM/W	15°/24°/38°
XP-CL015F00	15W	85-265V	ϕ 110*140	COB	CREE	80Ra	3000-5000K	95-100	85LM/W	15°/24°/38°
XP-CL025F00	25W	85-265V	ϕ 140*155	COB	CREE	80Ra	3000-5000K	125-130	85LM/W	15°/24°/38°
XP-CL030F00	30W	85-265V	ϕ 168*200	COB	CREE	80Ra	3000-5000K	155-160	85LM/W	18°/26°/38°/55°
XP-CL035F00	35W	85-265V	ϕ 198*210	COB	CREE	80Ra	3000-5000K	185-190	85LM/W	18°/26°/38°/55°

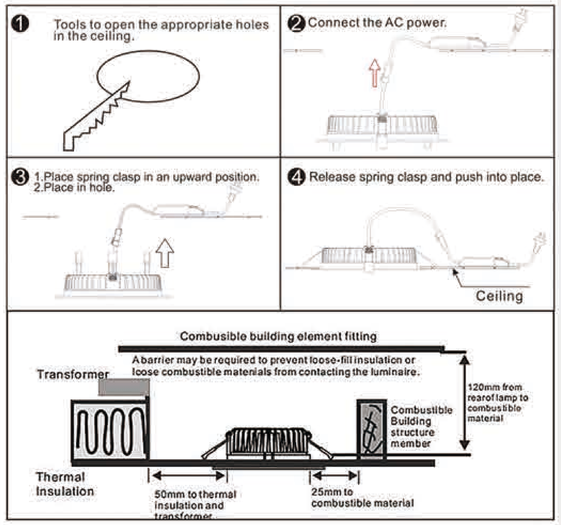
LED Down Light

5 Years Warranty

95LM/W

High efficiency light distribution technology,
high light distribution, high luminous efficiency,
about 80%-90% light utilization rate;





-Internal copper thermal conductor and external thermal management, aluminum housing for good thermal conductivity

-Environmentally friendly: ROHS-compliant materials, lead-free, mercury-free, recyclable materials

High lumen LED

high quality die-casting aluminum heat sink,good thermal design.

Model	Power	Input Voltage	Dimension (mm)	Chip Model	Cut Hole (mm)	CRI	CCT	Lumes	IP Grade	Beam Angle
XP-DL008C00	8W	85-265V	90*45	2835	78	80Ra	3000-6500K	560LM	IP65	120
XP-DL013C00	13W	85-265V	108*50	2835	95	80Ra	3000-6500K	1200LM	IP65	120
XP-DL020A00	20W	85-265V	190*53	2835	170	80Ra	3000-6500K	1600LM	IP65	120

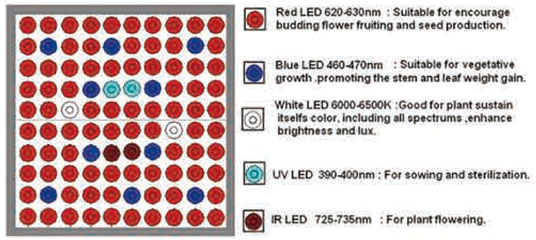
Plant growth lamp

5 Years Warranty

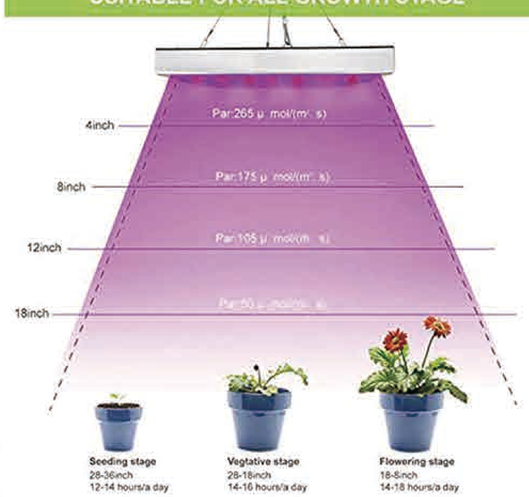
High standard value and high lumen, 1/3 higher than other ordinary growth lamps

High denomination (photosynthetically active radiation) ensures high light absorption of plants

PARAMETER

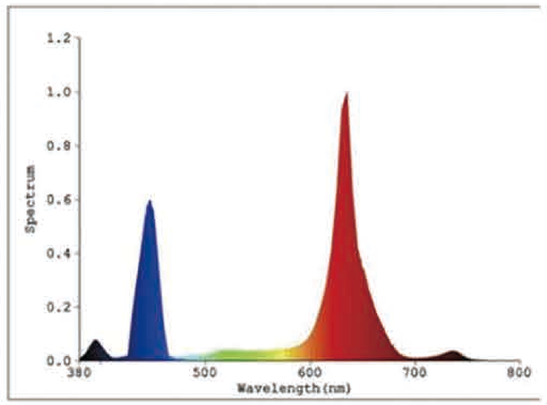


SUITABLE FOR ALL GROWTH STAGE



Pakcage Includes

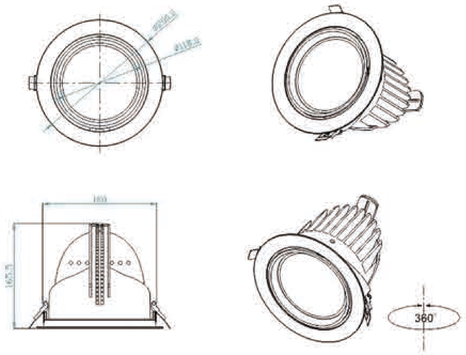
Ltem Weighe:5.6 lbs

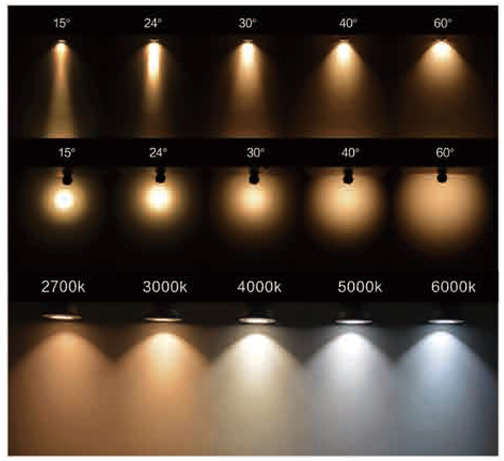


Model	Power	Input Voltage	Dimension (mm)	Chip Model	Cut Hole (mm)	CRI	CCT	Lumes	IP Grade	Beam Angle
XP-ZW300A00	300W	85-265V	90*45	2835	78	80Ra	3000-6500K	560LM	IP65	120

Gimbal LED Down Light

5 Years Warranty





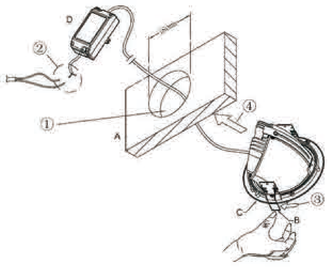
-High-purity aluminum lamp body spinning, surface oxidation treatment.
-High light output, energy consumption is reduced by up to 80%.
-High-efficiency constant current driver with built-in over-temperature protection for stable operation at various input voltages..

Perfect mask

Transparent glass

Full frosted glass

Semi - frosted glass

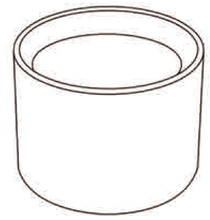


Model	Power	Input Voltage	Diameter	Chip Model	LED Q'ty	CRI	CCT	Cut Hole	Lumens	Beam Angle
XP-CL009H00	9W	85-265V	ϕ 90	COB	1pcs	80Ra	3000-6500K	ϕ 75	720LM	24°
XP-CL015H00	15W	85-265V	ϕ 110	COB	1pcs	80Ra	3000-6500K	ϕ 105	1200LM	24°
XP-CL030H00	30W	85-265V	ϕ 138	COB	1pcs	80Ra	3000-6500K	ϕ 128	2400LM	24°
XP-CL038H00	38W	85-265V	ϕ 165	COB	1pcs	80Ra	3000-6500K	ϕ 155	3200LM	24°
XP-CL048H00	48W	85-265V	ϕ 190	COB	1pcs	80Ra	3000-6500K	ϕ 180	4000LM	24°

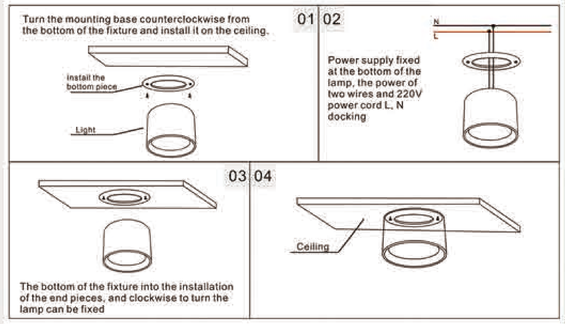
Surface Mounted Down Light

5 Years Warranty

Ultra-thin body.
Low battery and more energy efficient.
Environmentally friendly materials, no pollution.

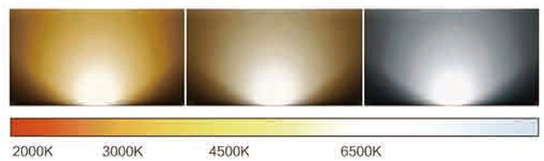


-Compared with traditional incandescent lamps, it has low power, low power consumption, low heat production and more than 95% energy saving.
-Typical working life of up to 50,000 hours



We use superior aluminum materials to be more durable and cost effective.

High quality LED Chip COB (CERR/EPISTAR)



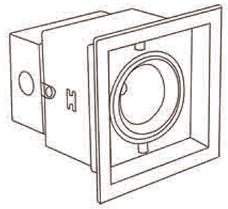
Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	Lumes	Carton/Qty	Carton Size (cm)
XP-MDL010B00	10W	85-265V	ϕ 117*115	COB	1pcs	80Ra	3000-6500K	800LM	64pcs/CTN	55*55*55
XP-MDL015B00	15W	85-265V	ϕ 138*115	COB	1pcs	80Ra	3000-6500K	1200LM	36pcs/CTN	47*47*53
XP-MDL020B00	20W	85-265V	ϕ 170*140	COB	1pcs	80Ra	3000-6500K	1600LM	27pcs/CTN	55*55*48
XP-MDL030B00	30W	85-265V	ϕ 200*140	COB	1pcs	80Ra	3000-6500K	2400LM	12pcs/CTN	44*44*48

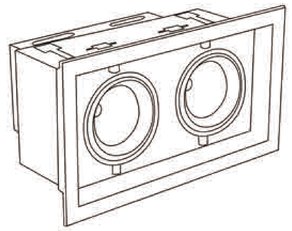
Grille LED Down Light

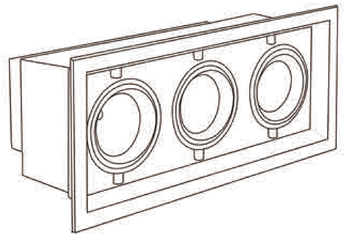
3 Years Warranty

-High lumen 80LM/W
-Energy saving,compared to traditional enery saving lamp on the condition of same illumination, save up to 70%~80%.

-Super long life span up to 50,000hours, ten times to traditional energy-saving lamp.
-Light is soft and uniform, safe to eyes







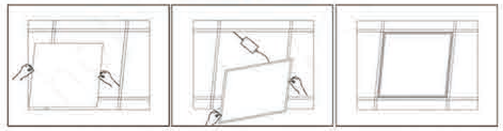
Model	Power	Input Voltage	Dimension (mm)	Chip Model	LED Q'ty	CRI	CCT	Lumes	Cathole	Carton Size (cm)
XP-GR005C01	5W	85-265V	130*130*130	COB	1pcs	80Ra	3000-6500K	400LM	110*110	73*30*44
XP-GR005C02	5W	85-265V	230*130*130	COB	2pcs	80Ra	3000-6500K	800LM	205*110	73*49*44
XP-GR005C03	5W	85-265V	305*130*130	COB	3pcs	80Ra	3000-6500K	1600LM	285*110	73*33*57
XP-GR010C01	10W	85-265V	145*145*135	COB	1pcs	80Ra	3000-6500K	800LM	125*125	83*34*36
XP-GR010C02	10W	85-265V	275*145*135	COB	2pcs	80Ra	3000-6500K	1600LM	255*125	60*51*37
XP-GR010C03	10W	85-265V	395*145*135	COB	3pcs	80Ra	3000-6500K	2400LM	375*125	67*43*54
XP-GR015C01	15W	85-265V	165*165*135	COB	1pcs	80Ra	3000-6500K	1200LM	145*145	57*38*71
XP-GR015C02	15W	85-265V	310*165*135	COB	2pcs	80Ra	3000-6500K	2400LM	290*145	57*35*71
XP-GR015C03	15W	85-265V	425*165*135	COB	3pcs	80Ra	3000-6500K	4800LM	405*145	57*46*71
XP-GR025C01	25W	85-265V	185*185*175	COB	1pcs	80Ra	3000-6500K	2000LM	165*165	67*45*40
XP-GR025C02	25W	85-265V	370*185*175	COB	2pcs	80Ra	3000-6500K	4000LM	350*165	67*41*60
XP-GR025C03	25W	85-265V	500*185*175	COB	3pcs	80Ra	3000-6500K	6000LM	480*165	67*54*40

LED Panel Light

5 Years Warranty

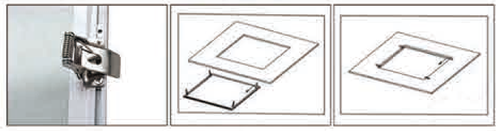
High light efficieny>100LM/W
sensor,Dimmable,
Metal sheet Aluminum

INSTALLATION MODE 1: Recessed Luminaire



INSTALLATION MODE 2: Hanging Wire

INSTALLATION MODE 3: Spring Fasterner



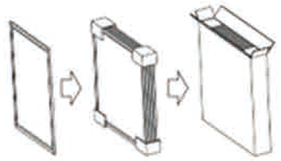
INSTALLATION MODE 4: Ceiling Mounting

-Optional Beam Angle: 120°
-High quality 6063 aluminum alloy frame, good heat dissipation, Anodic oxidation and white paint
-High quality led guide panel and diffuser panel ,high transmittance 95%, uniform even light and high brightness.

Good aluminum frame

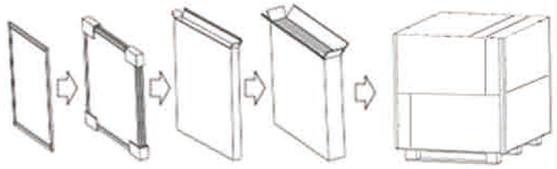
3030 LED Chip

EPE Package



Innerbox Package

Pallet



Model	Power	Input Voltage	Dimension	Chip Model	LED Q'ty	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (cm)
XP-PL036A00	36W	200-240V	620*620	3030	180pcs	80Ra	3000-6000K	2.30kg	2.90kg	33*33*18
XP-PL045A00	45W	200-240V	620*620	3030	225pcs	80Ra	3000-6000K	3.80kg	4.50kg	38*38*19
XP-PL060A00	60W	200-240V	620*620	3030	300pcs	80Ra	3000-6000K	4.45kg	5.70kg	44*44*21

LED Track Light

NEWLAMP

Internal Driver COB LED Track Light

5 Years Warranty

Specifications

Electrical Specifications

Model No.	XP-TL020U00 / XP-TL030U00
Nominal Wattage	20W / 30W
Nominal Votage	85-265Vac,50-60Hz
Power Factor(PF)	>0.95

Photometric Specifications

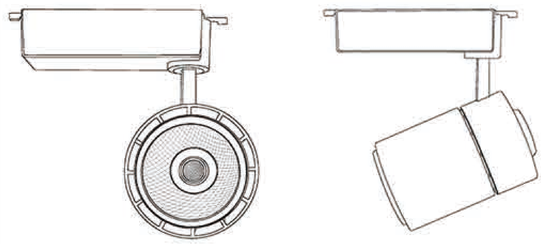
Luminous Flux	20W: 1800LM / 30W: 3000 LM
CRI	Ra>80
CCT	3000K/4000K/5000K/5700K/6500K
Optional Beam Angle	15° /24° /38°

Mechanical Specifications

IP Rating	IP20
Life time	50000 hours
Heat Radiator	Die-casting Aluminum
Fixture Dimension	20W:70*120mm / 30W: 90*147mm
Wires	2 /3/4 wires
Housing Color	Black/White/Silver

LED COB Track Light

5 Years Warranty

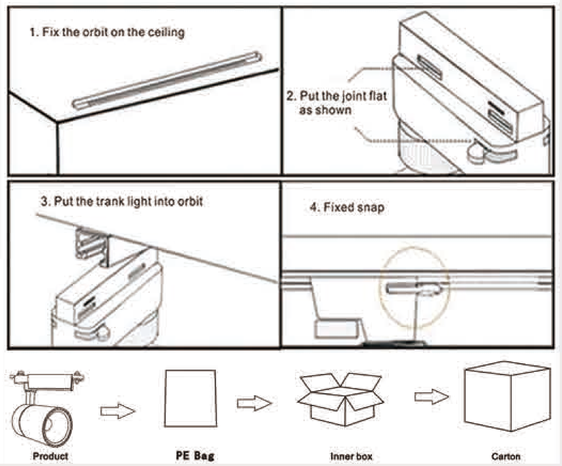


Contact track spotlights with LED technology for a variety of lighting tasks.

18°/24°/60°

No UV or IR radiation, no strobe light.

Advanced materials for excellent heat dissipation.



COB

Beautifully designed

Model	Power	Input Voltage	Dimension	Chip Model	CRI	CCT	Lumens	Wire	Housing Color	Q'ty/Carton
XP-TL010L00	10W	85-265V	ϕ 70*90	COB	80Ra	3000-6000K	800LM	2/3/4 wires	Black/White	30pcs/CTN
XP-TL020L00	20W	85-265V	ϕ 90*130	COB	80Ra	3000-6000K	1600LM	2/3/4 wires	Black/White	25pcs/CTN
XP-TL030L00	30W	85-265V	ϕ 100*145	COB	80Ra	3000-6000K	2400LM	2/3/4 wires	Black/White	20pcs/CTN
XP-TL040L00	40W	85-265V	ϕ 105*145	COB	80Ra	3000-6000K	3200LM	2/3/4 wires	Black/White	15pcs/CTN
XP-TL050L00	50W	85-265V	ϕ 115*155	COB	80Ra	3000-6000K	4000LM	2/3/4 wires	Black/White	10pcs/CTN

COB LED TRACK LIGHT

5 Years Warranty

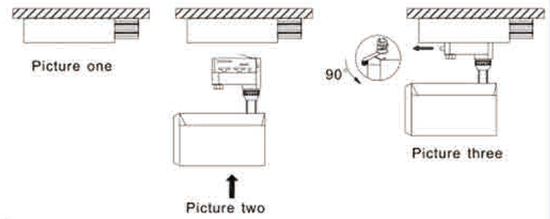
-High quality aluminum reactor for maximum luminous efficiency and glare-free lighting

-Contact track spotlight with LED technology for various lighting tasks

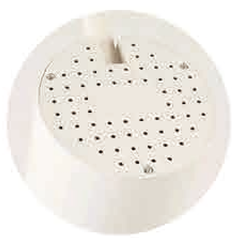
Optional Beam Angle:

15°/24°/36°

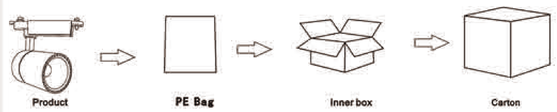
-Customizable LED types and drivers for over 50,000 hours of service life



High quality COB chip



High quality aluminum

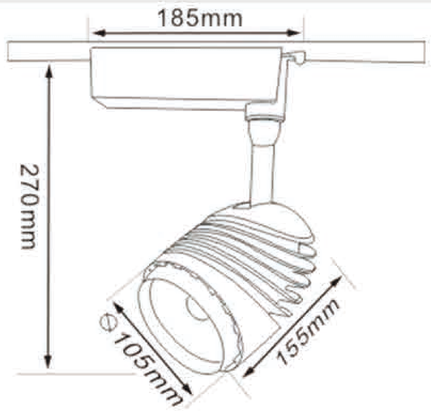


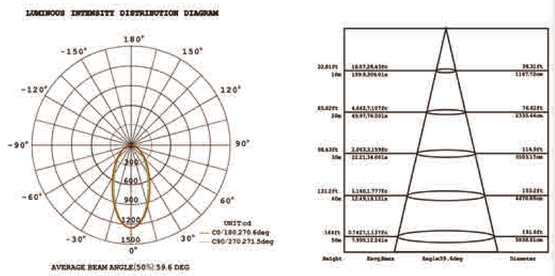
Model	Power	Input Voltage	Dimension	Chip Model	CRI	CCT	Lumen	Wires	Housing Color
XP-TL020W00	20W	85-265V	60*150	COB	80Ra	3000-6500K	1800LM	2/3/4 Wires	Black/White
XP-TL030W00	30W	85-265V	80*200	COB	80Ra	3000-6500K	3000LM	2/3/4 Wires	Black/White

LED Down Light

3 Years Warranty

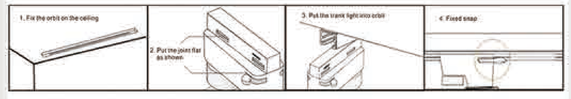
High Luminous Efficacy 80LM/W

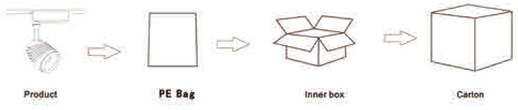




High lumens

High quality aluminum casing



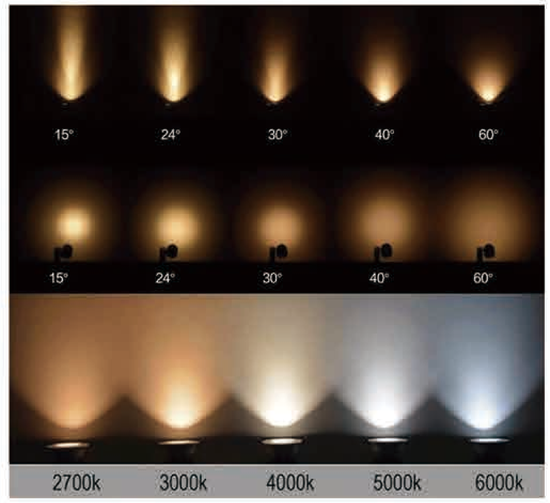


Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	G.W. (kg)	Carton Size (mm)
XP-TL030I00	30W	85-265V	φ105*155	2835	80Ra	3000-6500K	0.580kg	7.8kg/16PCS	200*200*90

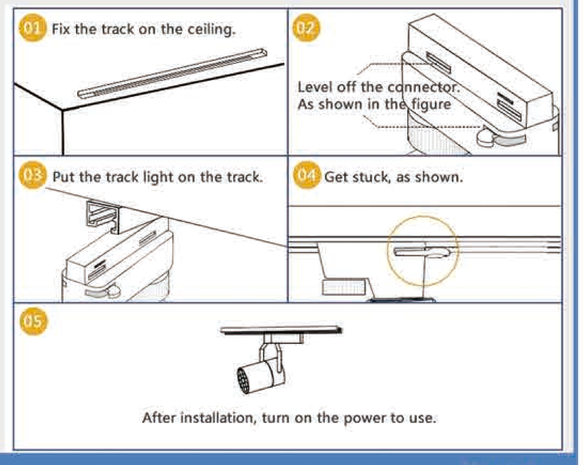
COB LED TRACK LIGHT

5 Years Warranty

-Anti-shock, moisture-proof, no radio frequency interference, no bump noise, no fluorescence and stable.
-Green lighting, E friendly, no UV or infrared radiation, no mercury sales.



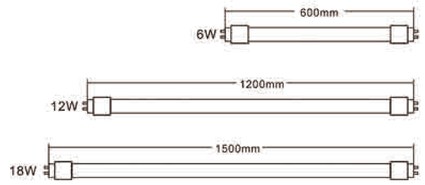
-Optional Beam Angle: 15°/24°
-Light and easy, elegant appearance, easy to install and replace.
-High power transformers, so that lamps and lanterns, electrical appliances, light source perfect combination;
-Shell thermal resistance, longer use, safer than traditional halogen lamps.



Model	Power	Input Voltage	Dimension	Chip Model	CRI	CCT	Lumen	Wires	Housing Color
XP-TL020T00	20W	85-265V	80*140	COB	80Ra	3000-6500K	1800LM	2/3/4 Wires	Black/White
XP-TL030T00	30W	85-265V	80*160	COB	80Ra	3000-6500K	3000LM	2/3/4 Wires	Black/White

T5 LED Tube

3 Years Warranty



High Luminous Efficacy 80LM/W
Surge Protection 4000V
Replaceable Internal Driver

ACCESSORIES

Power cord plug

Joint

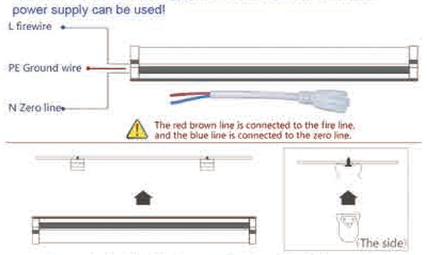
Wall clamp

Tail dust plug

Fixed screw

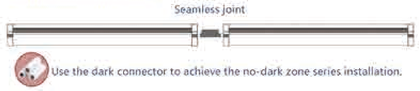
ISOLATED SMART IC DRIVER
safe and stable

LED One -style tube with a lamp holder,directly connected to the power supply can be used!



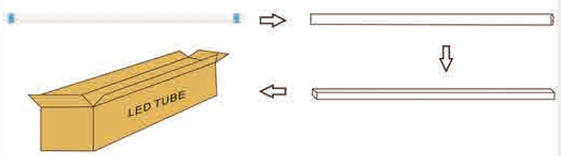
Fasten the buckle with the screw, then install the T5 lamp tube.

Series installation



Use the dark connector to achieve the no-dark zone series installation.

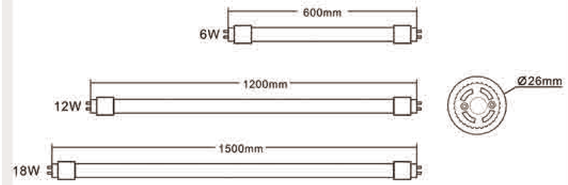
-Energy saving: Up to 50% less energy consumption than traditional fluorescent tube.
-Energy-saving and environmentally-friendly,no UV or IR radiation
-Easy to replace: replace the fluorescent tube, easy to use and easy to protect.



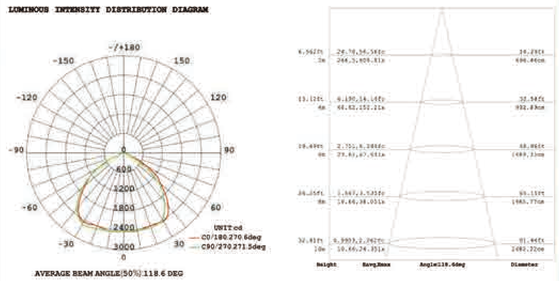
Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	Carton Size (cm)
XP-T5008A00	8W	85-265V	φ26*570	2835	80Ra	3000-6000K	0.5kg	39*31*10
XP-T5012A00	12W	85-265V	φ26*870	2835	80Ra	3000-6000K	0.7kg	47*36*16
XP-T5018A00	18W	85-265V	φ26*1178	2835	80Ra	3000-6000K	1.0kg	51*40*18

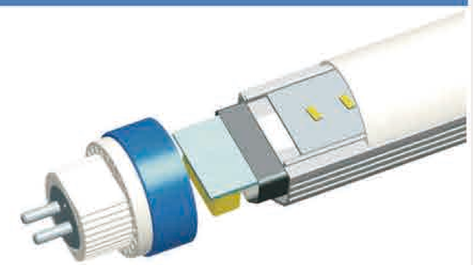
T8 LED Tube

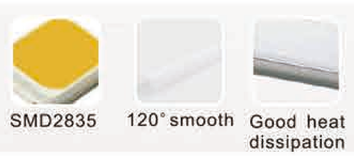
3 Years Warranty



High Luminous Efficacy 170-180LM/W
Surge Protection 4000V
Replaceable Internal Driver

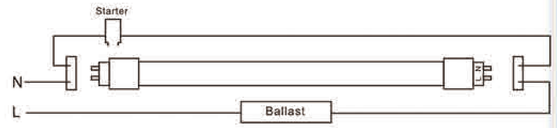




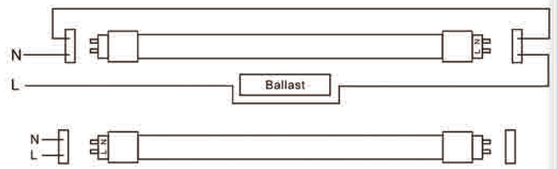


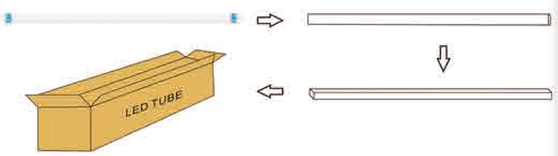
-Aluminum housing with PC cover for exellent heat dissipation, the hottest point in driver side less than 34℃
-Energy-saving and environmentally-friendly,no UV or IR radiation

A . Installation With Magnetic Ballast



B . Installation With Electronic Ballast





Model	Power	Input Voltage	Dimension (mm)	Chip Model	CRI	CCT	N.W. (kg)	Carton Size (mm)
XP-T8006B00	6W	100*240V	φ26*26*588	2835	80Ra	2700-6500K	0.5kg	645*215*250/25PCS
XP-T8012B00	12W	100-240V	φ26*26*1198	2835	80Ra	2700-6500K	1.2kg	1225*245*250/25PCS
XP-T8016B00	16W	100-240V	φ26*30*1498	2835	80Ra	2700-6500K	1.5kg	1525*215*250/25PCS