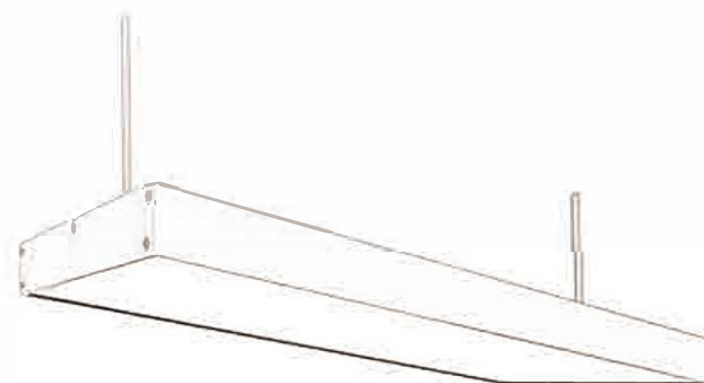




Bona Tech

— 博 纳 科 技 —



LED Lighting

CATALOG

2022



BONA TECHNOLOGY CO., LTD.

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Brief Introduction



Located in Chengdu, a city has 4,500 years urban civilizations and is famously known as Land of Abundance with unique natural and endowments and long-lasting prosperity, Bona Technology Co., Ltd. has become one of the most energetic advocates of industrial application on Hi-tech equipment, advanced materials, and green energy. We take pride in dedicating ourselves to this as our primary mission to make the world running safer, healthier and more effective. Bona Technology has dedicated over 10 years worldwide in design, supply and installation in industrial lighting projects. Knowing more than products, we provide Professional Lighting Solutions. We maintain our business reputation like we value our lives.

Our lighting factory, branded as YASHIPS LIGHTING, is a manufacturing enterprise specializing in indoor & outdoor public lighting products since 1988 on LED/HID bulbs, lighting fixtures of Road Light, Flood Light, High-bay, Tunnel, Wall-pack, Ceiling, Post-top, Bollard and electrical ballast, igniter and capacitor.

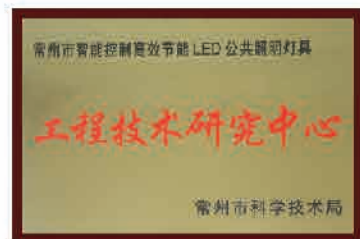
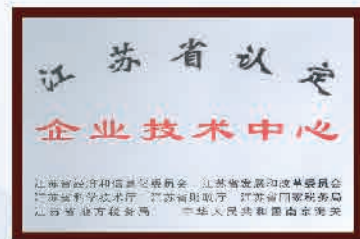
We have complete production equipment with die-casting machines, CNC machining center, Laser cutting and bending machines, automatic powder coating lines, SMT process lines, final assembling and testing workshops, as well as automatic production lines for bulbs in house. 6% of the annual turnover goes in R&D, supporting a professional and complete R&D team with 60 engineers, covering Mechanical, Optical design, Thermal, Electronics and Molding.

To ensure the reliable quality, our factory has built an international standard test center recognized as Strategic Cooperation Lab by INTERTEK-USA and TUV-Germany. The products are tested in accredited ISO/IEC 17025 Lab and certified with CE, CB, ENEC, ETL, DLC and RoHS complied. All products must pass through a series of strict inspection. The ex-factory qualification rate has reached 99.7%.

The factory has passed ISO9001, ISO 14001, OHSAS 18001 international quality, environment, health & safety management. And honorably, we are a member entity for developing China National Standards on LED Lighting.

Honor Certificate

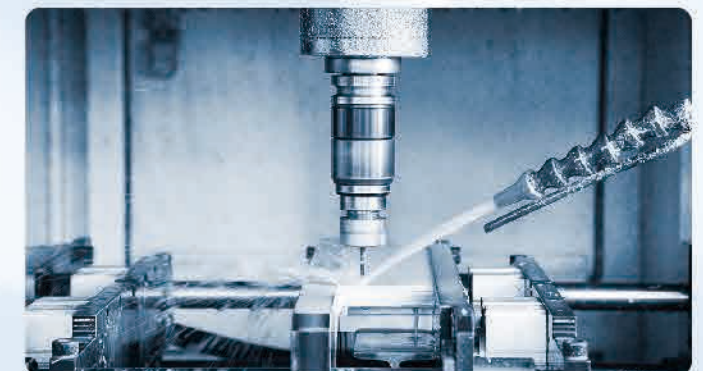
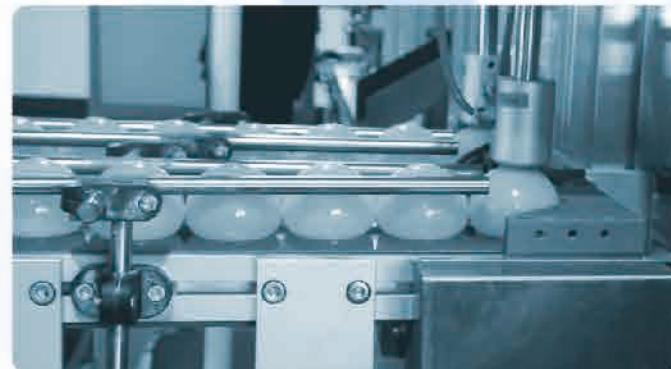
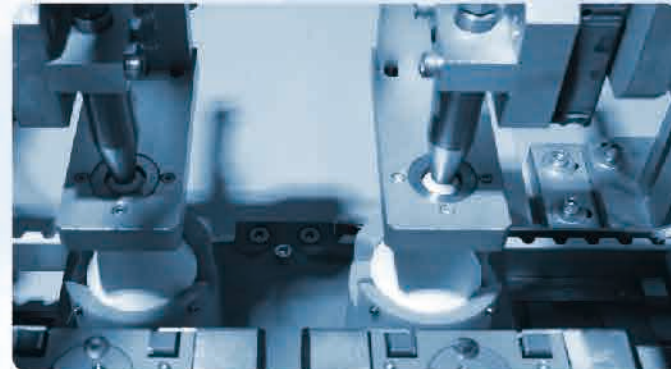
YASHIPS®
Devotion · Innovation · Solution



Advanced Equipments

We have complete production facilities die-casting machines, CNC machining center, Laser cutting, bending machines, automatic powder coating, SMT process and final assembling and test, as well as automatic production lines for bulbs in house. A complete strong R&D team composed with Structural Mechanical, Optical design, Thermal, Electronics & Molding.

Products have test in accredited ISO/IEC17025 Lab and certified with CE, CB, ENEC, ETL, DLC and RoHS complied.



LED Bulb

LED Bulb	01-08	YSC37 YSG45/50 YSA60/65/70/80/95 YST60/80/100/120/140 YSR39/50/63/80/90 YSG80/95/120/125 YSGU10 YSMR16 YSPAR20/30/38
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Road & Tunnel Light

	10	Light Distribution Curve
Road Light	11-21	YZDL751 YZDL752 YZDL759 YZDL761 YZDL749 YZDL750 YXL861-D YZDL734 YZDL741 YZDL736 YZDL760 YZDL754 YZDL732 YZDL784 YZDL783 YZDL788 YZTL891
Guardrail Light	22	YYGL490
Tunnel Light	23-24	YZDL721 YZDL725 YZDL723 YXL321-S YXL734-S
Solar Road Light	25-26	YZDS792 YZDS736 YZDS759 YZDS760 YZDS761
Smart Street Light	27-28	Smart Street Light

Landscape Light

	30	Light Distribution Curve
Flood Light	31-40	YXL324-T YGTL330 YXL322-T YXL321-T YXL323-T YGTL329 YGTL304 YGTL312 YGTL318 YGTL305 YXL137-T YXL164-T YXL320-T YGTL325 YGTL303 YGTL302 YXL313-T
Point Light	41-42	YGDL031 YGDL012 YGDL013 YGDL026 YGDL027
Linear Light	43-44	YYGL401 YYGL410
Wall Washer	45-47	YYGL411 YYGL423 YYGL436 YYGL437
Corrugated Light&Hug tree Light	48	YGDL061 YLHL070
Wall-Pack Light	49-52	YGWL160 YGWL166 YGWL167 YGWL169 YGWL168 YGWL163 YXL164-B YGWL182 YXL313-B

Ground Buried Lights	52	YZWL632
Post-Top Light	53-60	YXL861-P YZTL851 YZTL850 YXL172-P YZTL858 YZTL852 YZTL853 YZTL856 YZTL855 YZTL857 YZTL863 YZTL864 YZTL890 YZTL862 YZTL859 YZTL860 YZTL813 YZTL815 YZTL811 YZTL812

Industrial Light

	64	Light Distribution Curve
High-Bay Light	65-70	YGCL542 YXL324-G YGCL545 YXL536-G YGCL546 YXL538-G YGCL540 YGCL541 YGCL546
Canopy Light	71-72	YGWL132 YGWL133 YXL313-W YXL536-W YXL538-W YXL137-W
Gas Station Light	73	YGWL117
Anti-corrosion Light	74	YXL172-F
Anti-explosion Light	75-77	YFBL196-D YFBL196-T YFBL197-T YFBL197-B YFBL198-C YFBL200-Y YFBL201-XZ YFBL201-XB YFBL202 YFBL203
Fire Emergency Light&Sign lamp	78	
Anti-Explosion Headlight&Flashlight	79-80	

Rail Traffic & Indoor Light

	82	Light Distribution Curve
Compartment Tunnel Light	83	YZDL722
Classroom Light&Blackboard Light	84	YGPL271 YGPL270
Panel Light	85-86	YGPL200 YGPL202 YGPL203 YGPL251 YGPL201
Bracket Light	87-88	YGPL205 YGPL206 YGPL204
Down Light	88-90	YGPL252 YGPL253 YGPL254 YMXL255 YGPL256
Emergency Safety Sign Lamp	90	YGPL260

product manual

LED Bulb

YASHIPS®
Devotion · Innovation · Solution

LED energy saving bulb

Candle bulb, G45-G50, A bulb, T bulb, G bulb, Spot light, R lamp

Dimmable bulb

1. Silicon dimmable
2. Brightness dimmable
3. Color temperature dimmable
4. Memory graded dimming and color tempering

Induction bulb

Light sense / radar / infrared

Light sense:

1. Light on when <20LUX and off when >40LUX.
 2. Smart light sense: Zero-distance work of multiple light sources without mutual interference.
- Radar: Sensing range diameter 10m

Smart bulb

Communication method: BT WIFI ZIGBEE

Function: Color temperature, brightness, RGB colorful

Control method: Remote control, Smart mobile terminal

New energy efficiency bulb

New energy efficiency regulation bulbs reach 120lm/W, 140LM /W, 160lm/W

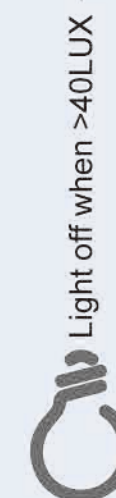
Healthy lighting

Ra>97, lowest blue light radiation<2%, flashing PST<1. Flickering index SVM<0.4



LED Bulb

• Smart Light Sense



Light off when >40LUX

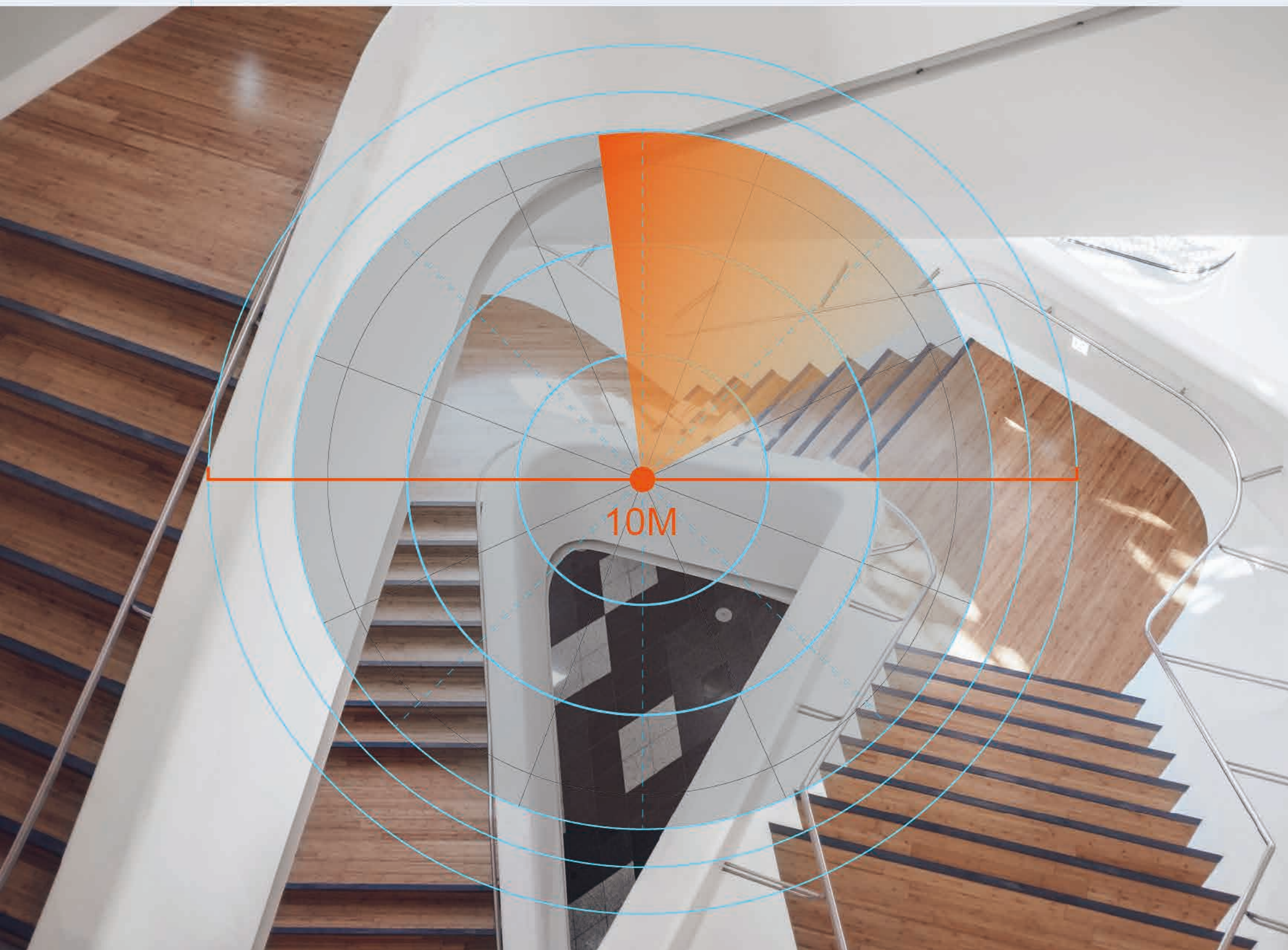


Light on when <20LUX

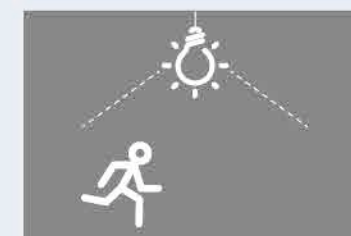
Multiple lamps work
at the same time without interfere.

Model: YSG45 / YSA60 / YSA70 / YSG120 / YST100

• Radar Sensing Bulb



Sufficient brightness,
light off when human enter
induction area.



Insufficient brightness,
light on when human enter
induction area.



Insufficient brightness,
light on continuously with
human activities in
induction area.



Insufficient brightness,
automatically light off after
human leave induction
area 15-25 seconds.

Sensing range:diameter 10m

Model: YSG45 / YSA60 / YSA70 / YSG120 / YST100

Smart Bulb



Function



Brightness



RGB colorful



Color temperature

Communication method



WIFI



ZIGBEE



BT

Cloud platform



Google Assistant



Amazon Alexa



Flexibly Switch

Model: YSC37 / YSG45 / YSA60 / YSGU10



YSC37

[Power]	3W~9W
[Beam Angle]	270°
[Size]	3W/5W/6W: E14: 36.6×99mm E27: 36.6×101mm E14 C37 candle: 36.6×125mm E27 C37 candle: 36.6×126.3mm 7W: E14: 37×107mm E14 C37 candle: 37×131mm E27: 37×106mm E27 C37 candle: 37×130mm 9W: E14: 37×114mm E14 C37 candle: 37×138mm E27: 37×109.5mm E27 C37 candle: 37×133.5mm



YSG45/50

[Power]	3W~9W
[Beam Angle]	270°
[Size]	3W/5W/6W: E27: 45×80.2mm E14: 45×80mm B22: 45×78.2mm G50 E27: 45×79.5mm 7W: E27: 47×88.5mm E14: 47×88.5mm B22: 45×86.5mm 9W: E27: 46×80mm E14: 46×80mm B22: 46×78mm

YSA60

[Power]	5W~15W
[Beam Angle]	270°
[Size]	5W/7W: E27: 60×108mm B22: 60×106mm 9W: E27: 60×112mm B22: 60×110mm 12W: E27: 60×118mm B22: 60×116mm 13W/15W: E27: 60×123mm B22: 60×121mm

YSA65

[Power]	15W/18W
[Beam Angle]	270°
[Size]	E27: 66×132mm B22: 66×130mm

YSA70

[Power]	15W/18W
[Beam Angle]	270°
[Size]	E27: 69.5×134mm B22: 69.5×132mm

YSA80

[Power]	18W/20W
[Beam Angle]	270°
[Size]	E27: 81×145mm B22: 81×142mm

YSA95

[Power]	24W
[Beam Angle]	270°
[Size]	E27: 95.3×162mm B22: 95.3×160mm



YST60

[Power] 9W
[Beam Angle] 270°
[Size] E27:60×118mm
B22:60×116mm

YST80

[Power] 18W
[Beam Angle] 270°
[Size] E27:80×142.5mm
B22:80×140.5mm

YST100

[Power] 28W
[Beam Angle] 270°
[Size] E27:100×180mm
B22:100×178mm

YST120

[Power] 40W
[Beam Angle] 270°
[Size] E27:117.5×201mm
B22:117.5×199mm

YST140

[Power] 50W
[Beam Angle] 270°
[Size] E27:137×230mm
B22:137×228mm

YSG80

[Power] 10W
[Beam Angle] 270°
[Size] 80×121mm

YSG95

[Power] 12W
[Beam Angle] 270°
[Size] E27:95×141.5mm
B22:137×139.5mm

YSG120

[Power] 18W
[Beam Angle] 270°
[Size] E27:120×164mm
B22:120×162mm

YSG125

[Power] 24W
[Beam Angle] 270°
[Size] E27:125×176.5mm
B22:120×174.5mm



YSR39

[Power] 3W
[Beam Angle] 120°
[Size] E14:39.5×69mm

YSR50

[Power] 5W
[Beam Angle] 120°
[Size] E14:50×86mm

YSR63

[Power] 10W~12W
[Beam Angle] 120°
[Size] E27:63.5×100mm
B22:63.5×98mm

YSGU10

[Power] 5W~8W
[Beam Angle] 38° / 60°
[Size] 49.2×53.7mm

YSMR16

[Power] 5W/6W
[Beam Angle] 38° / 60°
[Size] 49.2×53.7mm

YSR80

[Power] 15W
[Beam Angle] 120°
[Size] E27:80×115mm
B22:80×113mm

YSR90

[Power] 20W
[Beam Angle] 120°
[Size] E27:90×116.5mm
B22:80×114.5mm

YSPAR20

[Power] 9W
[Beam Angle] 38°
[Size] 63.5×85mm

YSPAR30

[Power] 13W
[Beam Angle] 38°
[Size] 95×91.5mm

YSPAR38

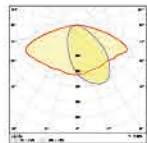
[Power] 18W
[Beam Angle] 38°
[Size] 121×125mm

product manual

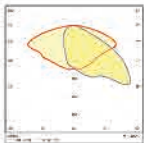
Road And Tunnel Light

Light distribution curve (Applicable items)

YZDL751/752/759/749/750

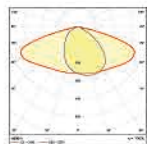


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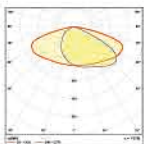


TYPE III

YZDL761/320-D/164-D/741/736/734/754/792/732

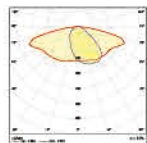


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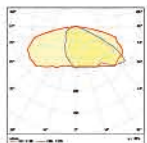


TYPE III

YXL861-D

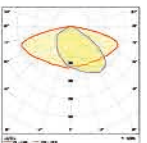


TYPE II



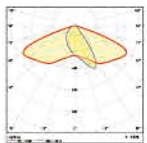
TYPE III

YZDL760



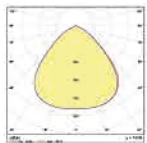
TYPE II

YZDL732M

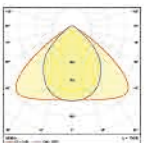


TYPE II

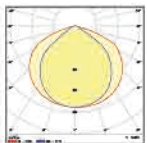
YZDL721/YZDL723/YZDL725/YXL321-S/YXL734-S



90°



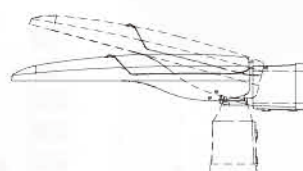
90°X110°



120°X140°

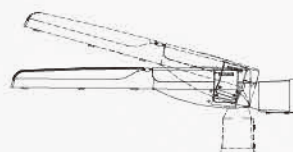
YZDL751

[Power]	40W~150W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size A]	568X222X107mm
[Size B]	630X280X107mm
[Size C]	748X320X116mm



YZDL752

[Power]	40W~320W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size A]	593X221X98mm
[Size B]	651X257X112mm
[Size C]	753X284X122mm
[Size D]	824X320X115mm
[Size E]	890X369X118mm



YZDL759

[Power]	40W~200W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size A]	545X232X100mm
[Size B]	622X262X100mm
[Size C]	731X288X100mm



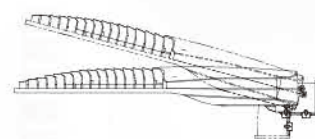
YZDL761

[Power]	40W~240W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size M]	446X194X87mm
[Size A]	476X207X92mm
[Size B]	541X258X92mm
[Size C]	663X284X92mm
[Size D]	723X312X92mm



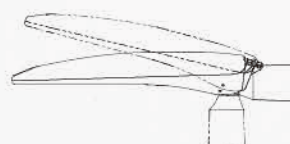
YZDL749

[Power]	40W~240W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size A]	552X220X114mm
[Size B]	679X290X127mm
[Size C]	794X330X128mm
[Size D]	864X361X142mm



YZDL750

[Power]	40W~150W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size A]	584X262X111mm
[Size B]	627X262X114mm
[Size C]	737X313X118mm



YXL861-D

[Power]	60W~120W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size]	660X510X115mm 562X510X215mm Φ510X180mm

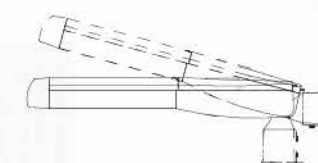


YZDL734

[Power]	100W~360W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/III
[Size]	2-Modular:605X345X125mm 3-Modular:685X345X125mm 4-Modular:765X345X125mm 5-Modular:845X345X125mm 6-Modular:925X345X125mm

YZDL736

[Power]	40W~300W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/III
[Size A]	1-Modular:489X285X108mm 1-Modular:499X285X108mm 2-Modular:553X285X108mm 2-Modular:573X285X108mm 3-Modular:663X285X108mm
[Size B]	2-Modular:600X343X120mm 3-Modular:680X343X120mm 4-Modular:760X343X120mm 5-Modular:840X343X120mm



YZDL741

[Power]	120W~150W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/III
[Size]	730X343X135mm



YZDL760

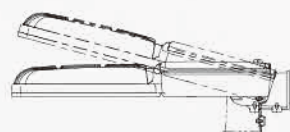
[Power]	30W~60W
[Efficiency]	110-130 lm/W
[Beam Angle]	TYPE II
[Size]	396X163X78mm

YZDL754

[Power]	60W~240W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/III
[Size]	1-Modular:448X330X91mm
	2-Modular:448X330X91mm
	3-Modular:528X330X91mm
	4-Modular:608X330X91mm
	5-Modular:688X330X91mm

YZDL732

[Power]	40W~240W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III
[Size M]	440X200X116mm
[Size A]	626X306X118.5mm
[Size B]	761X353X114mm



YZDL784

[Power]	40W~240W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/III
[Size A]	720X335X160mm
[Size B]	960X380X240mm

YZDL783

[Power]	40W~300W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE III
[Size]	750X340X210mm
	890X390X240mm

LED ROAD LIGHT



YZDL788

[Power]	60W~300W
[Efficiency]	120-150 lm/W
[Beam Angle]	TYPE II/III
[Size]	2500X1200X500mm (Size can be customized)

LED ROAD LIGHT

LED GUARDRAIL LIGHT

YZTL891

[Power]	30W~100W
[Efficiency]	100-130 lm/W
[Beam Angle]	TYPE II/III
[Size]	700X360X840mm (Size can be customized)

YYGL490

[Power]	12W~24W
[Efficiency]	100-120 lm/W
[Beam Angle]	16°X45°
[Size]	2120X150X235mm

LED TUNNEL LIGHT



YZDL721

[Power]	40W~240W
[Efficiency]	110-150 lm/W
[Beam Angle]	90°/ 90°X110°/ 120°X140°
[Size]	40W: 359X104X115mm
	60W: 463X104X115mm
	90W: 619X104X115mm
	120W: 480X160X115mm
	150W: 590X160X115mm
	180W: 645X160X115mm
	240W: 810X160X115mm



YZDL723

[Power]	30W
[Efficiency]	110-130 lm/W
[Beam Angle]	90°/ 90°X110°
[Size]	1000X65X90mm

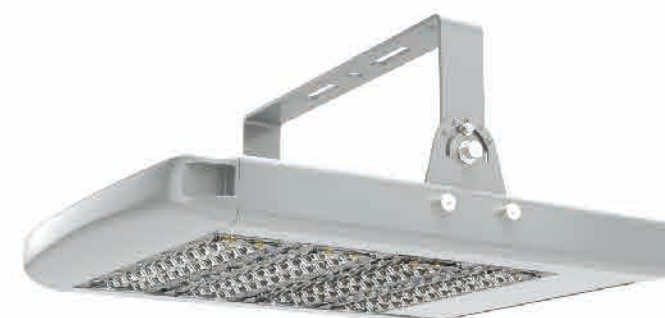
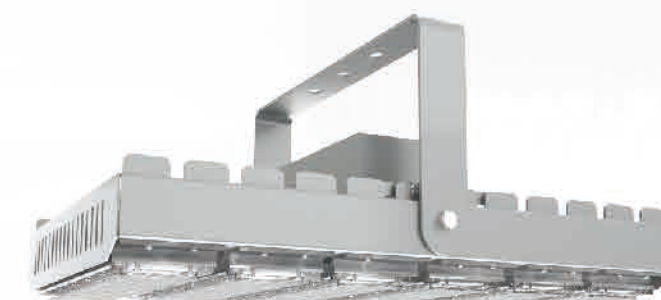


YZDL725

[Power]	40W~180W
[Efficiency]	110-130 lm/W
[Beam Angle]	90°/ 90°X110°/ 120°X140°
[Size]	1220X300X140mm
	1220X200X140mm
	1220X100X140mm

YXL321-S

[Power]	35W~300W
[Efficiency]	110-170 lm/W
[Beam Angle]	90°/ 90°X110°
[Size]	1-Modular: 319X82X118mm
	2-Modular: 325X149X166.5mm
	3-Modular: 325X228X166.5mm
	4-Modular: 325X307X166.5mm
	5-Modular: 325X386X166.5mm



YXL734-S

[Power]	60W~300W
[Efficiency]	110-170 lm/W
[Beam Angle]	90°/ 90°X110°
[Size]	360X335X190mm
	360X415X190mm
	360X495X190mm

LED SOLAR ROAD LIGHT

YZDS792

[Power]	20W~120W
[Efficiency]	130-140 lm/W
[Beam Angle]	TYPE II/III
[Size]	20W:830X276X230mm
	30W:1080X276X230mm
	40W:1020X352X230mm
	50W/60W:1325X352X230mm
	80W:1410X517X230mm
	100W:1678X517X230mm
	120W:2000X517X230mm

YZDS736

[Power]	120W
[Efficiency]	130-160 lm/W
[Beam Angle]	TYPE II/III

YZDS759

[Power]	40W~200W
[Efficiency]	110-150 lm/W
[Beam Angle]	TYPE II/III

YZDS760

[Power]	20W~60W
[Efficiency]	130-160 lm/W
[Beam Angle]	TYPE II/III

YZDS761

[Power]	100W~120W
[Efficiency]	130-160 lm/W
[Beam Angle]	TYPE II/III

LED SMART STREET LIGHT



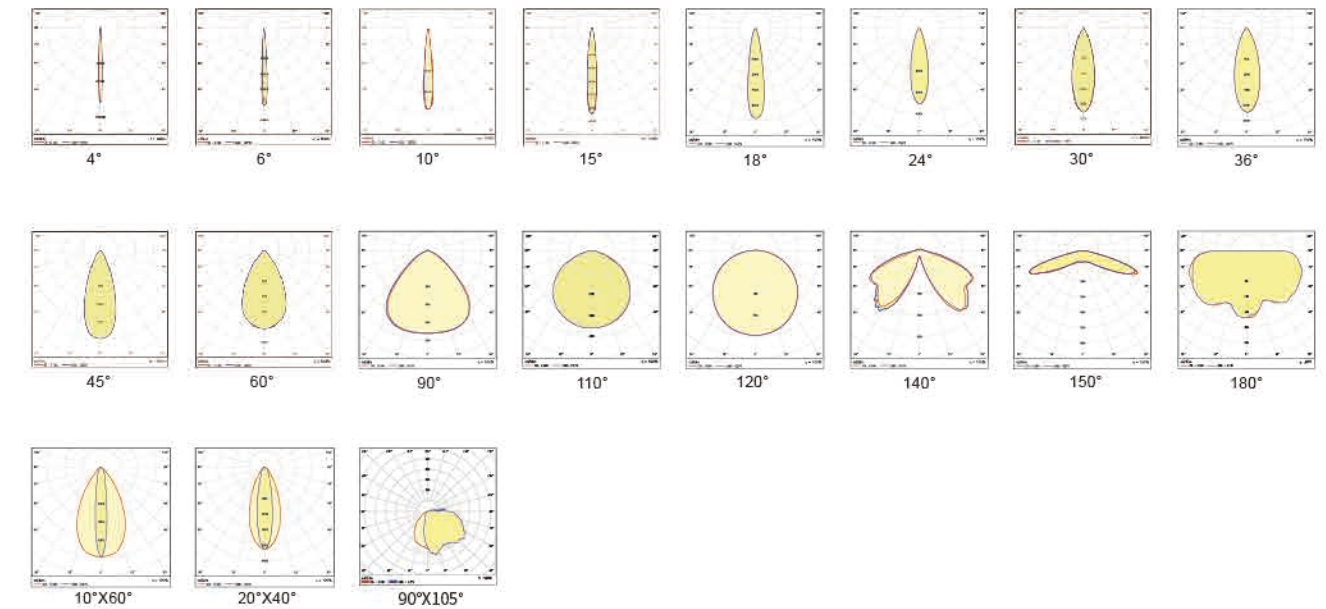
product manual

Landscape Lighting

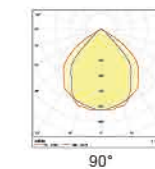
Light distribution curve (Applicable items)

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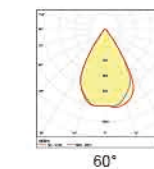
Universal light distribution



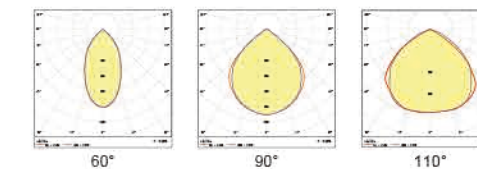
YGTL305



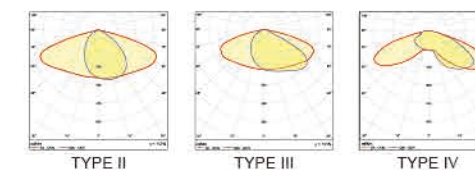
YXL164B-T



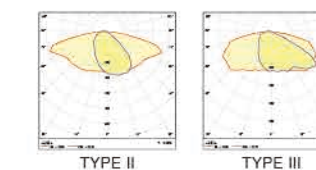
YGTL329



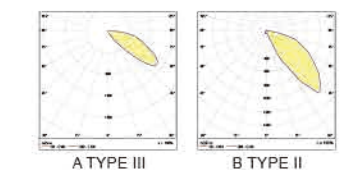
YGWL163/166/YXL164C/D-B



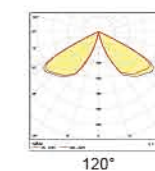
YXL164B-B



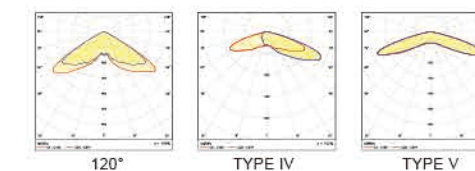
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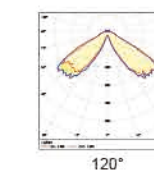
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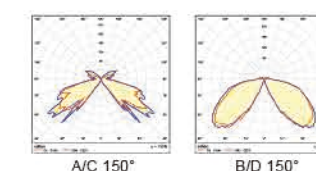
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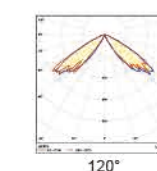
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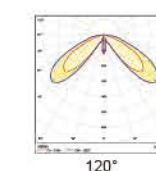
YZTL811/812



YZTL813



YZTL815



LED FLOOD LIGHT

YXL324-T

[Power]	200W~720W
[Efficiency]	Single lens: 70-80 lm/W Module: 110-150 lm/W
[Beam Angle]	Single lens: 4°/ 10°/ 24°/ 30°/ 60° Module: 15°/ 30°/ 60°/ 90°
[Size]	1-Modular: 645X135X300mm 2-Modular: 665X135X555mm 3-Modular: 690X135X770mm



YGTL330

[Power]	240W~480W
[Efficiency]	120-150 lm/W
[Beam Angle]	30°/ 60°/ 90°
[Size A]	440X535X65mm
[Size B]	655X535X80mm



LED FLOOD LIGHT

YXL322-T

[Power]	360W~1200W
[Efficiency]	110-170 lm/W
[Beam Angle]	15°/ 30°/ 60°/ 90°
[Size]	6-Modular: 352X140X716mm 8-Modular: 432X140X716mm 10-Modular: 527X140X716mm 12-Modular: 592X140X716mm 14-Modular: 672X140X716mm 18-Modular: 592X140X1070mm 21-Modular: 672X140X1070mm



YXL321-T

[Power]	180W~1200W
[Efficiency]	110-170 lm/W
[Beam Angle]	15°/ 30°/ 60°/ 90°
[Size]	3-Modular: 325X111.6X270mm 4-Modular: 325X111.6X349mm 5-Modular: 325X118X428mm 6-Modular: 325X118X508mm 8-Modular: 399X110.4X706mm 10-Modular: 478X110.4X706mm 12-Modular: 557X110.4X706mm 14-Modular: 636X110.4X706mm 18-Modular: 557X110.4X1023mm 21-Modular: 636X110.4X1023mm



YXL323-T

[Power]	200W~240W
[Efficiency]	110-130 lm/W
[Beam Angle]	15°/ 30°/ 60°/ 90°
[Size]	335X85X486mm



LED FLOOD LIGHT

YGTL329

[Power]	10W~200W
[Efficiency]	100 lm/W
[Beam Angle]	60°/ 90°/ 110°
[Size A]	110X29X175mm
[Size B]	170X31.5X190mm
[Size C]	220X40X212mm
[Size D]	285X41.5X315mm
[Size E]	280X54.5X385mm
[Size F]	340X55X430mm



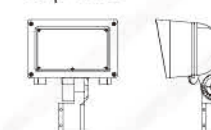
YGTL304

[Power]	50W~120W
[Efficiency]	110-150 lm/W
[Beam Angle]	6°/ 10°/ 15°/ 30°/ 60°
[Size A]	Bracket: 246X197X280mm Slip-fitter: 246X200X316mm
[Size B]	Bracket: 320X246X362mm Slip-fitter: 320X246X398mm

Bracket



Slip-fitter



Without lens: 110°



With lens: 60°/ 90°

YGTL312

[Power]	18W~150W
[Efficiency]	80-100 lm/W
[Beam Angle]	6°/ 10°/ 15°/ 30°/ 60°
[Size B]	172X110X213mm
[Size C]	1-Modular: 218X131X274mm 2-Modular: 425X131X274mm 3-Modular: 626X131X274mm



LED FLOOD LIGHT

YGTL318

[Power]	30W~200W
[Efficiency]	90-100 lm/W
[Beam Angle]	110°
[Size]	30W:210X30X165mm 50W:240X33X205mm 70W:240X45X205mm 100W:300X45X258mm 150W:248.5X51.7X382.4mm 200W:308.1X51.7X478.3mm



YXL164-T

[Power]	50W~180W
[Efficiency]	110-170 lm/W
[Beam Angle]	15°/ 30°/ 60°/ 90°
[Size B]	Bracket: 261.9X70.5X327.5mm Slip-fitter: 262X71X366mm
[Size C]	271X72X368mm
[Size D]	273X81X490mm



Bracket



G1/2 Slip-fitter



YGTL305

[Power]	20W~80W
[Efficiency]	80 lm/W
[Beam Angle]	30°/ 60°/ 90°
[Size A]	168X80X132mm
[Size B]	290X115X195mm



YXL137-T

[Power]	70W~280W
[Efficiency]	110-130 lm/W
[Beam Angle]	15°/ 30°/ 60°/ 90°
[Size A]	389X113.5X412mm
[Size B]	491X127.5X514mm



YXL320-T

[Power]	60W~200W
[Efficiency]	110-150 lm/W
[Beam Angle]	60°/ 90°
[Size A]	292X73X400mm
[Size B]	292X73X543mm

LED FLOOD LIGHT

YGTL325

[Power]	1W~6W
[Efficiency]	80-100 lm/W
[Beam Angle]	4°/ 6°/ 10°/ 15°/ 30°/ 45°/ 60°
[Size A]	Φ37X75X80mm
[Size B]	Φ67X115X115mm



YGTL302

[Power]	9W~50W
[Efficiency]	80-100 lm/W
[Beam Angle]	6°/ 10°/ 15°/ 30°/ 60°
[Size A]	150X80X160mm
[Size B]	222X110X245mm



YGTL303

[Power]	6W~12W
[Efficiency]	80-100 lm/W
[Beam Angle]	6°/ 10°/ 15°/ 30°/ 60°
[Size A]	115X80X130mm

Hoop type

Ground plug type

U type



YXL313-T

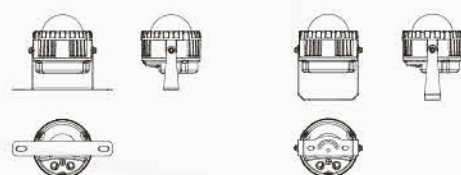
[Power]	50W~70W
[Efficiency]	80-100 lm/W
[Beam Angle]	10°/ 15°/ 30°/ 60°
[Size]	246X170XΦ222mm



LED POINT LIGHT

YGDL031

[Power] 9W~18W
[Voltage] DC24V/AC220V
[Beam Angle] 150°
[Size] $\Phi 120 \times 204 \times 155 \text{mm}$
 $\Phi 120 \times 124 \times 174.8 \text{mm}$



YGDL026

[Power] 1W~5W
[Voltage] DC24V
[Beam Angle] 120°
[Size A] 77X28mm
[Size B] 120X43mm



YGDL012

[Power] 0.75W~1.5W
[Voltage] DC12V
[Beam Angle] 120°
[Size A] $\Phi 32 \times 13.5 \text{mm}$
[Size B] $\Phi 42 \times 15.5 \text{mm}$



YGDL013

[Power] 0.5W~0.75W
[Voltage] DC12V
[Beam Angle] 120°
[Size A] 22X22X14.2mm
[Size B] 29.6X29.6X14.5mm



YGDL027

[Power] 3W~4.5W
[Voltage] DC24V
[Beam Angle] 120°
[Size] 76X44.7mm



Transparent cover



Milky white cover

LED LINEAR LIGHT

YYGL401

[Power]	10W~12W
[Voltage]	DC24V
[Beam Angle]	120°
[Size A]	A-R:1000X34.8X51.2mm A-F:1000X34.6X47.7mm
[Size B]	B-R:1000X44.2X60.5mm B-F:1000X44.2X60.5mm



YYGL410

[Power]	10W~24W
[Voltage]	DC24V
[Beam Angle]	30° / 45° / 60° / 120°
[Size A]	1000X20X50mm
[Size B]	1000X20X45mm
[Size C]	1000X28X38mm
[Size D]	1000X57X35mm



LED WALL WASHER

YYGL411

[Power]	10W~36W
[Voltage]	DC24V/AC220V
[Beam Angle]	30°/ 45°/ 60°/ 10°X60°/ 20°X40°/ 120°
[Size M]	M-N:1000X28X74mm M-Z:1000X28X92mm
[Size L]	L-N:1000X35X68mm L-Z:1000X35X88mm
[Size A]	A-N:1000X41X81mm A-Z:1000X41X101mm



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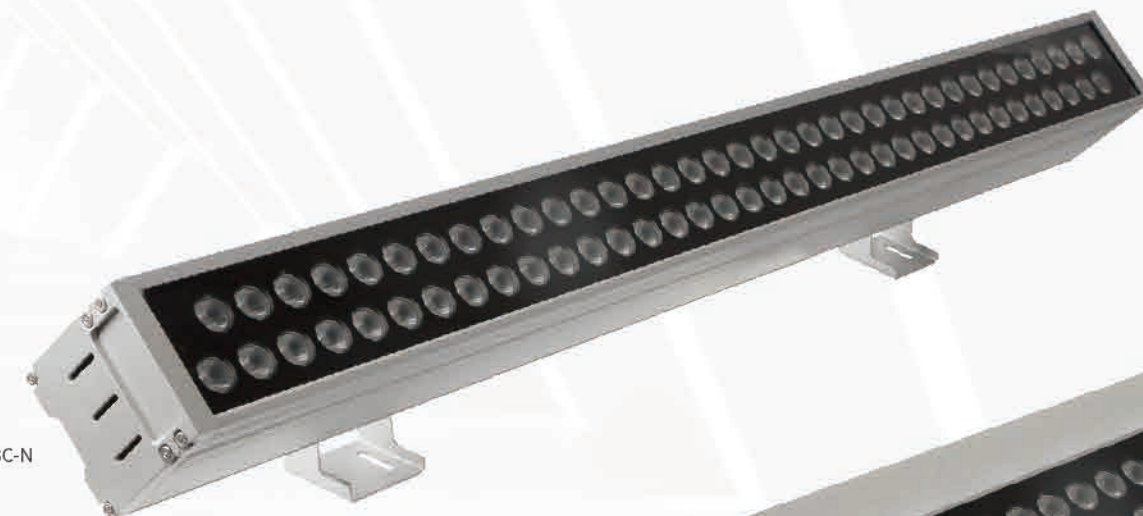
YYGL423A-N



YYGL423A-Z

YYGL423

[Power]	18W~120W
[Voltage]	DC24V/AC220V
[Beam Angle]	30°/ 45°/ 60°/ 10°X60°/ 20°X40°
[Size A]	A-N:1000X41X81mm A-Z:1000X41X110mm
[Size B]	B-N:1000X60X141mm B-Z:1000X60X167mm
[Size C]	C-N:1000X81X160mm C-Z:1000X81X186mm



YYGL423C-N



YYGL423C-Z

LED WALL WASHER(Two-side output)

YYGL436 Wall washer + Contour

[Power]	Regular:18W~24W Optional:10W
[Voltage]	DC24V
[Beam Angle]	30°/ 45°/ 60°/ 10°X60°/ 20°X40°
[Size]	1000X65X114mm



YYGL437 Wall washer + Light guide

[Power]	Regular:18W~24W Optional:10W
[Voltage]	DC24V
[Beam Angle]	30°/ 45°/ 60°/ 10°X60°/ 20°X40°
[Size]	1000X58.5X106mm



LED CORRUGATED LIGHT

YGDL061

[Power]	6W~12W
[Voltage]	DC24V/AC220V
[Beam Angle]	10°/ 15°/ 30°/ 60°
[Size]	225X67X100mm



LED HUG TREE LIGHT

YLHL070

[Power]	36W~96W
[Voltage]	DC24V/AC220V
[Efficiency]	80 lm/W
[Beam Angle]	15°/ 45°/ 60°
[Size]	6-Modular: Φ510X343mm 8-Modular: Φ670X343mm



LED WALL-PACK LIGHT

YGWL160

[Power] 40W~100W
[Efficiency] 110-130 lm/W
[Beam Angle] 90°X105°
[Size] 364X180X230mm



YGWL169

[Power] 25W~35W
[Efficiency] 90-110 lm/W
[Beam Angle] 120°
[Size] 350X265X475mm



YGWL166

[Power] 40W~120W
[Efficiency] 110-150 lm/W
[Beam Angle] TYPE II/ TYPE III/ TYPE IV
[Size] 364X220X230mm



YGWL168

[Power] 9W~12W
[Efficiency] 90-100 lm/W
[Beam Angle] 10°
[Size] 358X147X134.5mm

YGWL167

[Power] 8W~12W
[Beam Angle] TYPE II/ TYPE III
[Size] 230X90X90mm



YGWL167A



YGWL167B

YGWL163

[Power] 18W~60W
[Efficiency] 110-150 lm/W
[Beam Angle] TYPE II/ TYPE III/ TYPE IV
[Size A] 150X75X150mm
[Size B] 272X77X206mm



LED WALL-PACK LIGHT



YXL 164-B

[Power]	50W~180W
[Efficiency]	110-170 lm/W
[Beam Angle]	TYPE II/ TYPE III/ TYPE IV
[Size B]	262X115X299mm
[Size C]	271X120X355mm
[Size D]	273X120X468mm



YGWL182

[Power]	9W~24W
[Efficiency]	100-120 lm/W
[Beam Angle]	18°/ 24°/ 36°
[Size]	Single-side output: Φ127X200X189mm Two-side output: Φ127X300X190mm



YXL313-B

[Power]	50W~120W
[Efficiency]	110-130 lm/W
[Beam Angle]	10°/ 15°/ 30°/ 60°
[Size]	Single-side output: Φ224X286X266mm Two-side output: Φ224X358X266mm

LED GROUND BURIED LIGHT

YZWL632

[Power]	1W~36W
[Efficiency]	70 lm/W
[Beam Angle]	30°/ 45°/ 60°
[Size S]	Φ70X100mm
[Size M]	Φ100X75mm
[Size A]	Φ150X118mm
[Size B]	Φ180X118mm
[Size C]	Φ210X118mm
[Size D]	Φ250X118mm



LED POST TOP LIGHT

YXL861-P

[Power] 60W~120W
[Efficiency] 110-130 lm/W
[Beam Angle] TYPE IV/ TYPE V
[Size] $\Phi 510 \times 540 \text{mm}$

YZTL851

[Power] 45W~120W
[Efficiency] 90-110 lm/W
[Beam Angle] 120°/ TYPE IV/ TYPE V
[Size] $\Phi 545 \times 570 \text{mm}$

YZTL850

[Power] 35W~50W
[Efficiency] 90-110 lm/W
[Beam Angle] 120°
[Size] $\Phi 560 \times 500 \text{mm}$

YXL172-P

[Power] 40W~60W
[Efficiency] 110-130 lm/W
[Beam Angle] 180°
[Size] $\Phi 428 \times 294 \text{mm}$

YZTL858

[Power] 45W~60W
[Efficiency] 80-100 lm/W
[Beam Angle] 120°
[Size] $\Phi 580 \times 425 \text{mm}$

LED POST TOP LIGHT



YZTL852

[Power] 45W~120W
[Efficiency] 90-110 lm/W
[Beam Angle] 120° / TYPE IV / TYPE V
[Size] Φ522X745mm



YZTL853

[Power] 45W~100W
[Efficiency] 60-80 lm/W
[Beam Angle] 140°
[Size] Φ458X890mm

YZTL856

[Power] 45W~120W
[Efficiency] 90-110 lm/W
[Beam Angle] 120° / TYPE IV / TYPE V
[Size] Φ560X665mm

YZTL855

[Power] 45W~120W
[Efficiency] 90-110 lm/W
[Beam Angle] 120° / TYPE IV / TYPE V
[Size] Φ560X665mm



YZTL857

[Power] 45W~80W
[Efficiency] 90-110 lm/W
[Beam Angle] 120° / TYPE IV / TYPE V
[Size] Φ425X545mm





YZTL863

[Power] 30W~100W
[Efficiency] 90-110 lm/W
[Beam Angle] 140°
[Size] $\Phi 590 \times 515 \text{mm}$



YZTL864

[Power] 30W~60W
[Efficiency] 100-120 lm/W
[Beam Angle] 120°
[Size] $\Phi 458 \times 890 \text{mm}$



YZTL890

[Power] 30W~60W
[Efficiency] 90-110 lm/W
[Beam Angle] 120°
[Size] $\Phi 500 \times 700 \text{mm}$



YZTL862

[Power] 30W~60W
[Efficiency] 90-110 lm/W
[Beam Angle] 120°
[Size] $\Phi 654 \times 620 \text{mm}$

LED POST TOP LIGHT

YZTL859

[Power]	25W~120W
[Efficiency]	90-110 lm/W
[Beam Angle]	120°/ TYPE IV/ TYPE V
[Size A]	265X265X456mm
[Size C]	385X385X695mm

YZTL860

[Power]	70W~80W
[Efficiency]	90-110 lm/W
[Beam Angle]	TYPE IV/ TYPE V
[Size A]	Φ470X605mm
[Size B]	Φ445X120X730mm

LED BOLLARD LIGHT



YZTL813

[Power] 25W~35W
[Beam Angle] 120°
[Size] Φ208X800mm



YZTL815

[Power] 9W~18W
[Beam Angle] 120°
[Size A/B] Φ153X812.8mm
[Size C/D] Φ153X800mm
Note: A/C is bulb type, B/D is LED type



YZTL811A

[Power] 25W
[Beam Angle] 150°
[Size] Φ165X800mm

YZTL812A

[Power] 25W~35W
[Beam Angle] 150°
[Size] Φ213X800mm



YZTL811C

[Power] 25W
[Beam Angle] 150°
[Size] Φ165X800mm

YZTL812C

[Power] 25W~35W
[Beam Angle] 150°
[Size] Φ213X800mm



YZTL811B

[Power] 25W~35W
[Beam Angle] 150°
[Size] Φ165X800mm

YZTL812B

[Power] 25W~50W
[Beam Angle] 150°
[Size] Φ213X800mm



YZTL811D

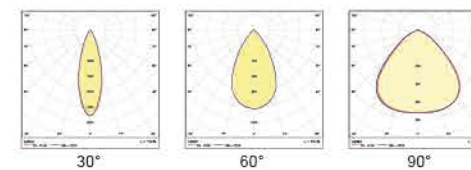
[Power] 25W~35W
[Beam Angle] 150°
[Size] Φ165X800mm

YZTL812D

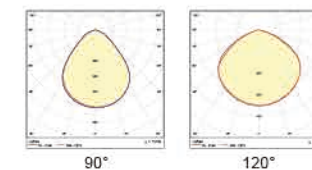
[Power] 25W~50W
[Beam Angle] 150°
[Size] Φ213X800mm

Light distribution curve (Applicable items)

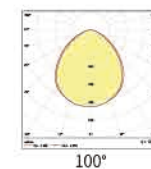
YXL324-G/YXL137-W/117



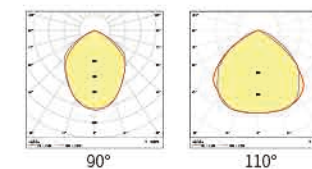
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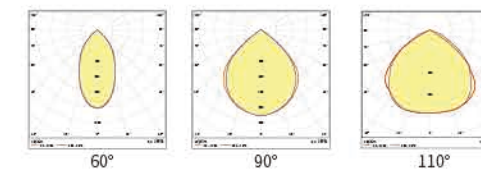
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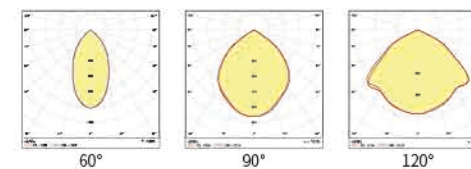
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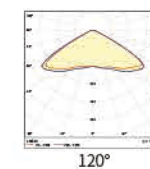
YGCL546



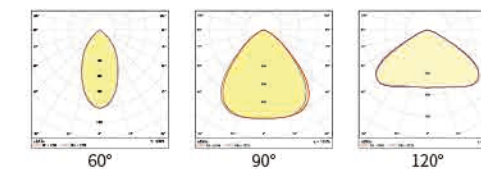
YXL536



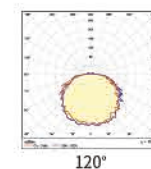
YXL538A



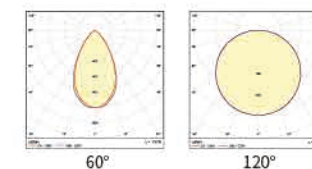
YXL538B/C



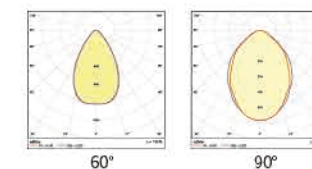
YGWL132/133



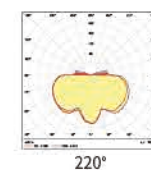
YXL313C-W



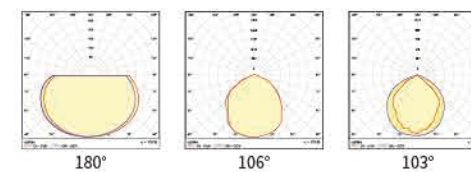
YMXL255



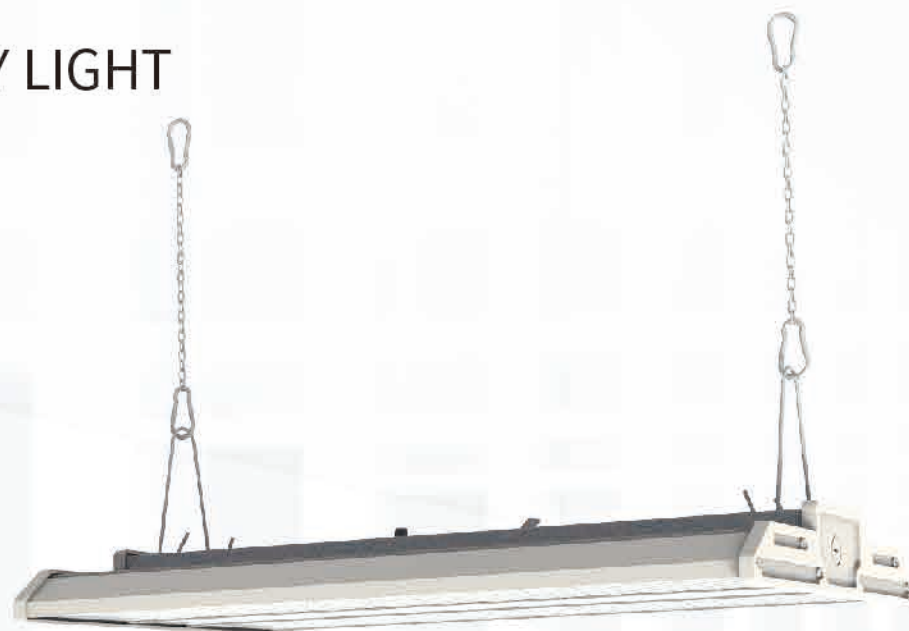
YXL172-F



Anti-Explosion Light

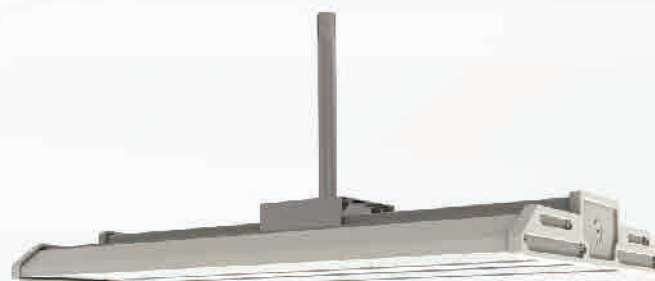


LED HIGH-BAY LIGHT



YGCL542

[Power]	120W~300W
[Efficiency]	110-130 lm/W
[Beam Angle]	100°
[Size A]	580X70X345mm
[Size B]	1150X70X345mm



YXL324-G

[Power]	200W~720W
[Efficiency]	110-150 lm/W
[Beam Angle]	30° / 60° / 90°
[Size]	1-Modular: 645X196X260mm 2-Modular: 645X415X260mm 3-Modular: 645X630X260mm

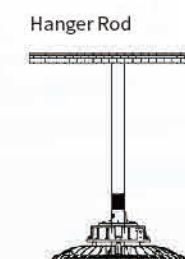
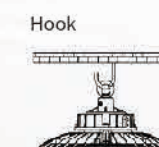


LED HIGH-BAY LIGHT



YGCL545

[Power]	70W~200W
[Efficiency]	110-130 lm/W
[Beam Angle]	90°/ 110°
[Size A]	Φ280X70mm Shallow shield: Φ380X145mm Deep shield: Φ447X227mm
[Size B]	Φ365X92mm Shallow shield: Φ471X173mm Deep shield: Φ546X269mm



YGCL546

[Power]	70W~200W
[Efficiency]	110-150 lm/W
[Beam Angle]	60°/ 90°/ 110°
[Size A]	Φ280X149mm Shallow shield: Φ380X223mm Deep shield: Φ447X305mm
[Size B]	Φ365X185mm Shallow shield: Φ471X266mm Deep shield: Φ546X361mm

YXL536-G

[Power]	100W~180W
[Efficiency]	110-150 lm/W
[Beam Angle]	60°/ 90°/ 120°
[Size A]	Φ395X286mm
[Size B]	Φ460X303mm



YXL538-G

[Power]	70W~180W
[Efficiency]	110-150 lm/W
[Beam Angle]	60°/ 90°/ 120°
[Size A]	Φ410X271mm
[Size B]	Φ422X283mm
[Size C]	Φ460X290mm



LED HIGH-BAY LIGHT

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YGCL540

[Power]	80W~240W
[Efficiency]	130-150 lm/W
[Beam Angle]	90°/ 120°
[Size A]	Φ280X167mm Shallow shield: Φ380X245mm Deep shield: Φ447X327mm
[Size B]	Φ318X171mm Shallow shield: Φ416X251mm Deep shield: Φ483X341mm
[Size C]	Φ365X179mm Shallow shield: Φ471X264mm Deep shield: Φ546X359mm



YGCL541

[Power]	100W~200W
[Efficiency]	110-130 lm/W
[Beam Angle]	90°/ 120°
[Size A]	Φ277X150mm Shallow shield: Φ380X228mm Deep shield: Φ446X310mm
[Size B]	Φ317X161mm Shallow shield: Φ410X230mm Deep shield: Φ475X317mm
[Size C]	Φ364X158mm Shallow shield: Φ471X243mm Deep shield: Φ546X338mm

YGCL546

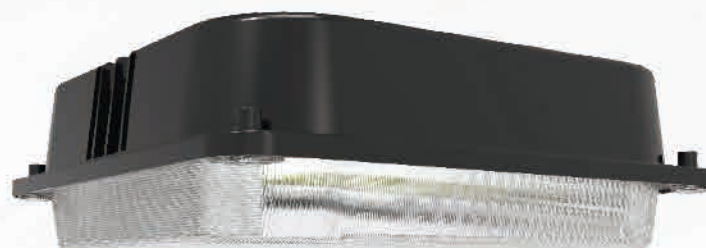
[Power]	300W~600W
[Efficiency]	110-265V
[Beam Angle]	60°
[Size]	Φ600X385mm



LED CANOPY LIGHT

YGWL132

[Power] 50W~70W
[Efficiency] 110-130 lm/W
[Beam Angle] 120°
[Size] 260X260X87mm



YXL536-W

[Power] 100W~180W
[Efficiency] 110-150 lm/W
[Beam Angle] 90°/ 120°
[Size A] 368X360X197mm
[Size B] 428X420X204mm



YGWL133

[Power] 50W~70W
[Efficiency] 110-130 lm/W
[Beam Angle] 120°
[Size] Φ290X87mm

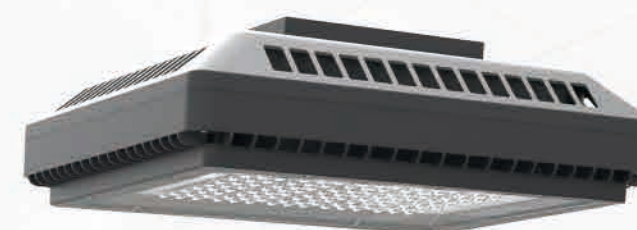


YXL538-W

[Power] 70W~180W
[Efficiency] 110-150 lm/W
[Beam Angle] 90°/ 120°
[Size A] Φ300X162mm
[Size B] Φ345X173mm
[Size C] Φ380X180mm

YXL313-W

[Power] 60W~70W
[Efficiency] 110-130 lm/W
[Beam Angle] 60°/ 120°
[Size] Φ222X192mm



YXL137-W

[Power] 70W~280W
[Efficiency] 110-150 lm/W
[Beam Angle] 90°
[Size A] 358X358X148.5mm
[Size B] 458X458X163mm

LED GAS STATION LIGHT



YGWL117

[Power]	120W~180W
[Efficiency]	110-170 lm/W
[Beam Angle]	90°
[Size A]	400X400X120mm
[Size B]	415X415X101.6mm



LED ANTI-CORROSION LIGHT

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YXL172-F

[Power]	40W~60W
[Efficiency]	110-130 lm/W
[Beam Angle]	220°
[Size]	Hanging Type: Φ221X294mm Ceiling Type: Φ221X331mm



LED ANTI-CORROSION LIGHT

YFBL196-D

[Power]	50W~200W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	310X550X100mm



YFBL196-T

[Power]	50W~500W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	1-Modular: 310X170X120mm 2-Modular: 310X310X120mm 3-Modular: 460X310X120mm 6-Modular: 620X480X180mm 8-Modular: 620X600X180mm 10-Modular: 720X620X180mm



YFBL197-T

[Power]	50W~200W
[Anti-Explosion Sign]	Ex d II C T6
[Size A]	305X253X168mm
[Size B]	450X307X168mm



YFBL197-B

[Power]	30W~60W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	710X120X100mm 945X120X100mm



YFBL198-C

[Power]	50W~300W
[Anti-Explosion Sign]	Ex d II C T6
[Size A]	Φ245X320mm
[Size B]	Φ300X360mm
[Size C]	Φ420X360mm
[Size D]	Φ470X420mm



LED ANTI-CORROSION LIGHT

YFBL200-Y

[Power]	16W~32W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	1280X202X146mm 1280X202X146mm 1280X202X146mm

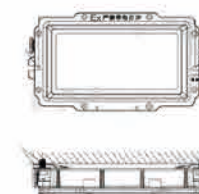


LED FIRE EMERGENCY LIGHT

YFBL201-XZ

[Power]	< 6W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	351X196X72mm

Ceiling Type

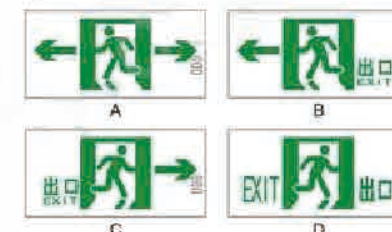


LED FIRE EMERGENCY SIGN LIGHT

YFBL201-XB

[Power]	< 6W
[Anti-Explosion Sign]	Ex d II C T6
[Size]	351X196X72mm

Optional



LED ANTI-EXPLOSION HEADLIGHT

YFBL202

[Power]	3W
[Anti-Explosion Sign]	Ex d II C T4
[Discharge Time]	A:7h(Glare)14h(Work light) B:8h(Glare)16h(Work light)
[Size]	73X58X53mm



A



B

LED ANTI-EXPLOSION FLASHLIGHT

A:Multifunctional Glare Inspection Flashlight



B:Multifunctional Anti-Explosion Glare Flashlight



C:Solid State Lithium Battery Anti-Explosion Glare Flashlight



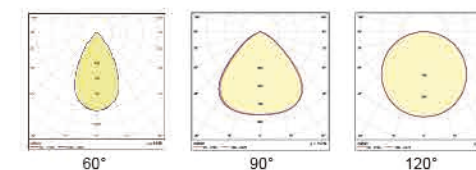
YFBL203

[Power]	3W
[Anti-Explosion Sign]	Ex d II C T6
[Discharge Time]	A/B/C: 8h(Hard light)16h(Work light) D: 6h(Hard light)12h(Work light)
[Size A/B]	Φ35X158mm
[Size C]	Φ28X130mm
[Size D]	Φ27X145mm



D:Multifunctional Corner Anti-Explosion Flashlight

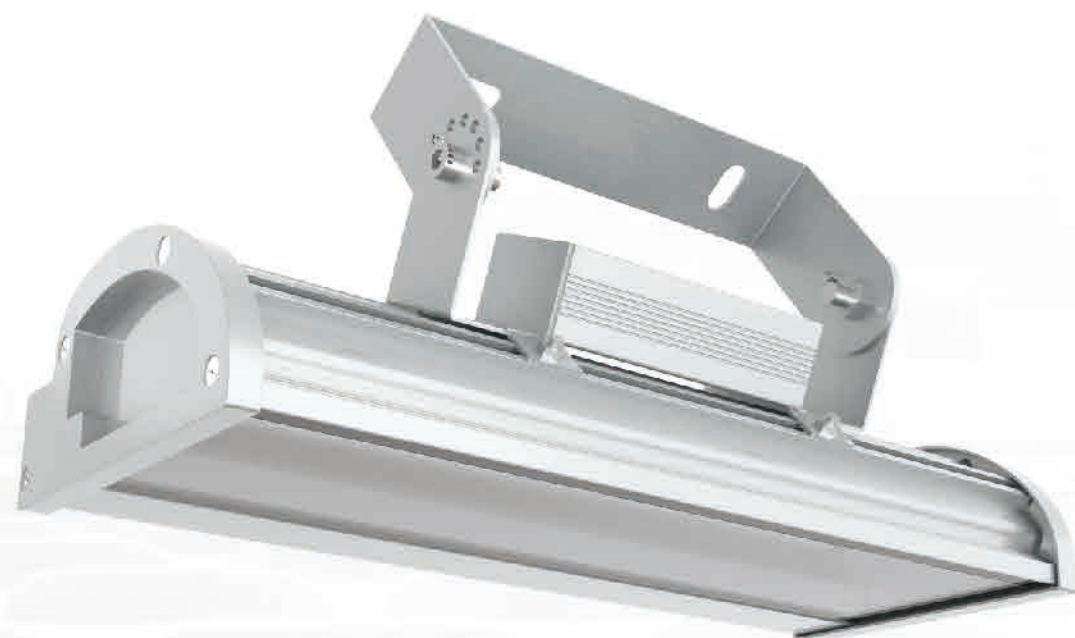
Light distribution curve (Applicable items)



LED COMPARTMENT TUNNEL LIGHT

YZDL722

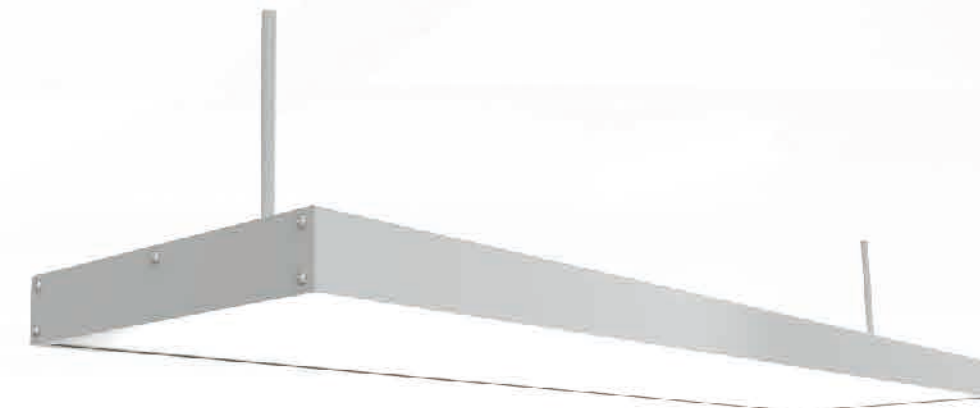
[Power]	5W~18W
[Efficiency]	90 lm/W
[Beam Angle]	90°/ 120°
[Size]	350X150X135mm



LED CLASSROOM LIGHT

YGPL271

[Power]	36W~45W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	1220X200X50mm 1220X300X50mm



LED BLACKBOARD LIGHT

YGPL270

[Power]	36W
[Efficiency]	90 lm/W
[Beam Angle]	Polarized Light
[Size]	1195X108X160mm



LED PANEL LIGHT

YGPL200

[Power]	6W~18W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	97X97X50mm 160X160X55mm 200X200X55mm



YGPL251

[Power]	12W~72W
[Efficiency]	100 lm/W
[Beam Angle]	110°
[Size]	295X295X11mm 595X295X11mm 595X595X11mm 1195X295X11mm 1195X595X11mm



YGPL202

[Power]	20W~48W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	295X295X9mm 295X595X9mm 595X595X9mm 1195X295X9mm



YGPL203

[Power]	20W~48W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	295X295X35mm 295X595X35mm 595X595X35mm 1195X295X35mm



YGPL201

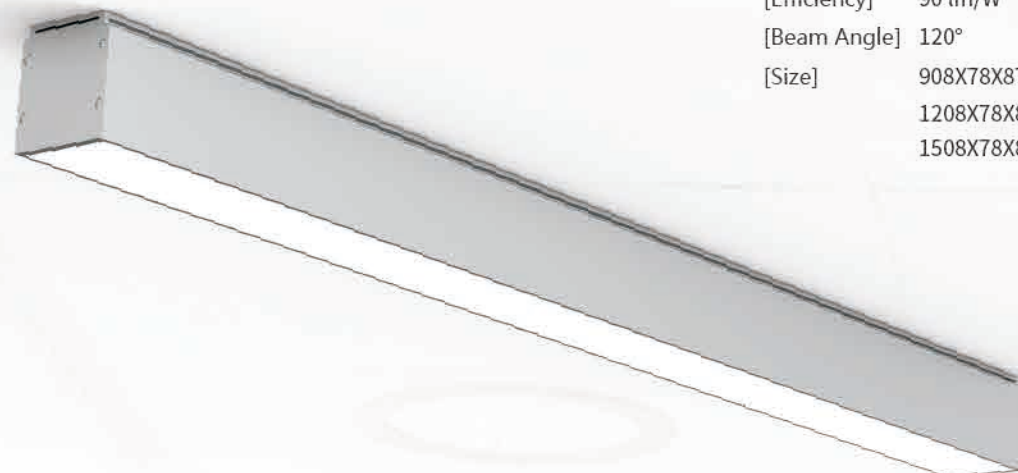
[Power]	12W~72W
[Efficiency]	100 lm/W
[Beam Angle]	110°
[Size]	295X295X11mm 595X295X11mm 595X595X11mm 1195X295X11mm 1195X595X11mm



LED BRACKET LIGHT

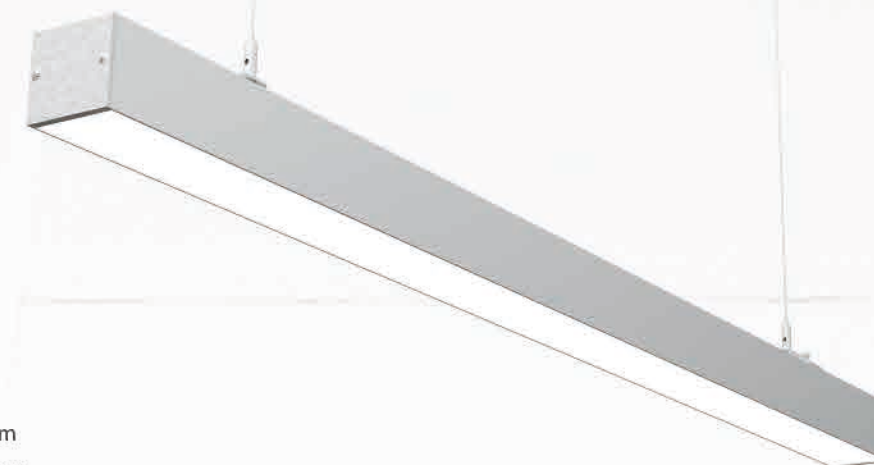
YGPL205

[Power]	28W~50W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	908X78X87mm 1208X78X87mm 1508X78X87mm



YGPL204

[Power]	20W~40W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	600X65X68mm 1200X65X68mm 1200X65X68mm



LED DOWN LIGHT

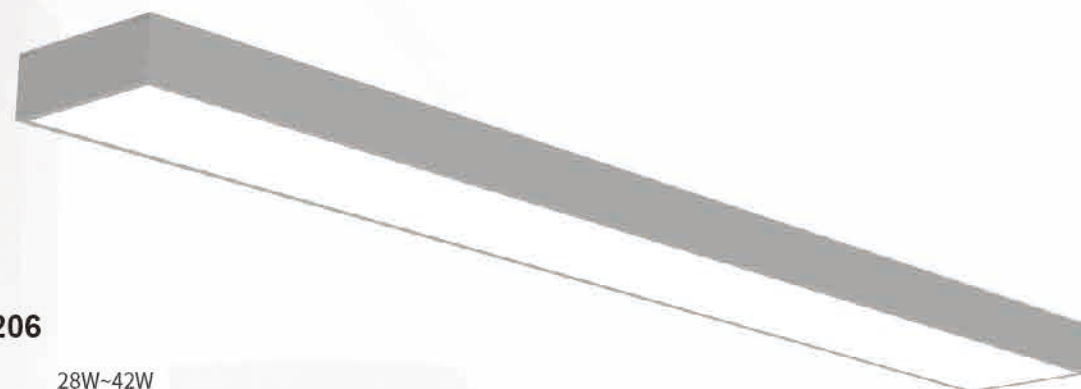


YGPL252

[Power]	8W~18W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	Φ100X35mm Φ145X40mm Φ185X40mm

YGPL206

[Power]	28W~42W
[Efficiency]	90 lm/W
[Beam Angle]	120°
[Size]	600X140X50mm 1200X140X50mm 1500X140X50mm



LED DOWN LIGHT

YGPL253

[Power]	5W~20W
[Efficiency]	90 lm/W
[Beam Angle]	15°/ 24°/ 38°
[Size]	Φ100X35mm Φ145X40mm Φ185X40mm



YGPL254

[Power]	30W
[Efficiency]	90 lm/W
[Beam Angle]	25°
[Size]	Φ163X135mm

YMXL255

[Power]	30W~50W
[Efficiency]	90-110 lm/W
[Beam Angle]	60°/ 90°
[Size]	Φ200X270mm



YGPL256

[Power]	15W~50W
[Efficiency]	100 lm/W
[Beam Angle]	38°/ 50°
[Size]	Φ85X85mm Φ100X105mm Φ125X130mm Φ150X170mm Φ185X200mm



LED EMERGENCY SAFETY SIGN LAMP

YGPL260

[Power]	2W
[Charging time]	24h
[Emergency time]	90min
[Size]	330X140X22mm

