



**Planetary Lighting (Shenzhen) Group Co., Ltd.**  
**Planetary Lighting (Huizhou) Co., LTD**

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**Planetary Lighting (Shenzhen) Group Co., Ltd.**  
**Planetary Lighting (Huizhou) Co., LTD**

LED Lighting Manufacturers.

**YZS-SD-HD-COB-20W**



Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-SD-HD-COB-3W	3-5W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ65*H70mm	55mm	24/36/48°	≥50,000hrs
YZS-SD-HD-COB-7W	7-8W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ65*H80mm	55mm	24/36/48°	≥50,000hrs
YZS-SD-HD-COB-12W	9-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ85*H80mm	75mm	24/36/48°	≥50,000hrs
YZS-SD-HD-COB-20W	15-20W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ107*100mm	95mm	24/36/48°	≥50,000hrs

**YZS-SD-YM-25W**



Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-SD-YM-H3W	3W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ80*H57mm	55mm	24/36/48°	≥50,000hrs
YZS-SD-YM-H5W	5W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ80*H57mm	55mm	24/36/48°	≥50,000hrs
YZS-SD-YM-H12W	7-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ110*H80mm	75mm	24/36/48°	≥50,000hrs
YZS-SD-YM-H25W	15-25W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ140*100mm	95mm	24/36/48°	≥50,000hrs

**YZS-DW-PZM-20W**



Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-PZM-3W	3-5W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ70*H82mm	65mm	24/36/48°	≥50,000hrs
YZS-DW-PZM-7W	5-8W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ70*H82mm	65mm	24/36/48°	≥50,000hrs
YZS-DW-PZM-12W	9-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ90*H100mm	75mm	24/36/48°	≥50,000hrs
YZS-DW-PZM-20W	15-20W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ110*H120mm	95mm	24/36/48°	≥50,000hrs

**YZS-DW-ZF-30W**



Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-ZF-5W	3-5W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ95*45Hmm	75mm	24/36/48°	≥50,000hrs
YZS-DW-ZF-9W	7-9W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ95*45Hmm	75mm	24/36/48°	≥50,000hrs
YZS-DW-ZF-15W	9-15W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ108*H48mm	95mm	24/36/48°	≥50,000hrs
YZS-DW-ZF-30W	18-30W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ158*H69mm	140mm	24/36/48°	≥50,000hrs

**YZS-DW-PZZ-18W**



Aluminum  
98%

Chip  
**COB**

Bridgelux  
CREE

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

DMX512 PWM  
DALI Bluetooth  
ZIGBEE WIFI

Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-PZZ-3W	3-5W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ90*H100mm	75mm	24/36/60°	≥50,000hrs
YZS-DW-PZZ-7W	7-9W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ90*H100mm	75mm	24/36/60°	≥50,000hrs
YZS-DW-PZZ-12W	9-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ90*H100mm	75mm	24/36/60°	≥50,000hrs
YZS-DW-PZZ-18W	15-18W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ110*H120mm	95mm	24/36/60°	≥50,000hrs

**YZS-DW-PZG-40W**



Aluminum  
98%

Chip  
**COB**

Bridgelux  
CREE

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

DMX512 PWM  
DALI Bluetooth  
ZIGBEE WIFI

Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-PZG-3W	1-3W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ70*H25mm	55mm	24/36/48°	≥50,000hrs
YZS-DW-PZG-7W	3-7W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ90*H28mm	75mm	24/36/48°	≥50,000hrs
YZS-DW-PZG-12W	7-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ108*H32mm	95mm	24/36/48°	≥50,000hrs
YZS-DW-PZG-20W	12-20W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ138*H32mm	140mm	24/36/48°	≥50,000hrs
YZS-DW-PZG-40W	20-40W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ190*H38mm	160mm	24/36/48°	≥50,000hrs

**YZS-DW-IP65-COB-30W**



**IP65**

Aluminum  
98%

Chip  
**COB**

Bridgelux  
CREE

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

DMX512 PWM  
DALI Bluetooth  
ZIGBEE WIFI

Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-IP65-COB-7W	3-7W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ85*H55mm	75mm	20/40°	≥50,000hrs
YZS-DW-IP65-COB-12W	7-12W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ85*H55mm	75mm	20/40°	≥50,000hrs
YZS-DW-IP65-COB-20W	12-20W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ105*H63mm	95mm	20/40°	≥50,000hrs
YZS-DW-IP65-COB-30W	20-30W	AC85V-260V	2700-7500K RGB/RGBW	80/90 92/95	Φ130*H77mm	120mm	20/40°	≥50,000hrs

**YZS-DW-GU10-7W**



**GU10  
MR16**

Aluminum  
98%

Chip  
**COB**

Bridgelux  
CREE

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

Model No	Power	Voltage	CCT	CRI	Dimension	HOLE	Beam Angle	Life Span
YZS-DW-GU10-3W	3-5W	AC85V-260V	3000/4000 6000K	80	Φ88*H65mm	75mm	24/36°	≥20,000hrs
YZS-DW-GU10-7W	7W	AC85V-260V	3000/4000 6000K	80	Φ88*H65mm	75mm	24/36°	≥20,000hrs
YZS-DW-MR16-3W	3-5W	AC85V-260V	3000/4000 6000K	80	Φ88*H65mm	75mm	24/36°	≥20,000hrs
YZS-DW-MR16-7W	7W	AC85V-260V	3000/4000 6000K	80	Φ88*H65mm	75mm	24/36°	≥20,000hrs

**YZS-GD-AC-H40W**



Aluminum  
98%

Chip  
**COB**  
Bridgelux  
CREE

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

PWM

Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-GD-AC-H10W	3-10W	AC85V-260V	2700-7500K	80/90 92/95	Φ48*L116mm	2	24/36°	≥50,000hrs
YZS-GD-AC-H20W	12-20W	AC85V-260V	2700-7500K	80/90 92/95	Φ65*L126mm	2	24/36°	≥50,000hrs
YZS-GD-AC-H30W	20-30W	AC85V-260V	2700-7500K	80/90 92/95	Φ77*L138mm	2	24/36°	≥50,000hrs
YZS-GD-AC-H40W	30-40W	AC85V-260V	2700-7500K	80/90 92/95	Φ88*L159mm	2	24/36°	≥50,000hrs

**YZS-DW-FC-GU10-9W**



Aluminum  
98%

Chip  
**Gu10**  
SANAN

Beam Angle  
30° 45° 60°

Flux  
130Lm/w

Model No	Power	Voltage	CCT	CRI	Dimension	Holder	Beam Angle	Life Span
YZS-DW-FC-GU10-3W	3W	AC85V-260V	3000/4000 6000k	85	Φ92*92*105mm	Gu10 MR16	24°	≥20,000hrs
YZS-DW-FC-GU10-5W	5W	AC85V-260V	3000/4000 6000k	85	Φ92*92*105mm	Gu10 MR16	24°	≥20,000hrs
YZS-DW-FC-GU10-7W	7W	AC85V-260V	3000/4000 6000k	85	Φ92*92*105mm	Gu10 MR16	24°	≥20,000hrs
YZS-DW-FC-GU10-9W	9W	AC85V-260V	3000/4000 6000k	85	Φ92*92*105mm	Gu10 MR16	24°	≥20,000hrs

**YZS-GD-GSD-L200-40W**



Aluminum  
98%

Chip  
**2835**  
SANAN

Beam Angle  
30° 45° 60°

Flux  
100Lm/w

Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-GD-GSD-L200-10W	10W	AC85V-260V	3000/4000 6000K	90	L200*W35*H58	2	24°	≥30,000hrs
YZS-GD-GSD-L335-20W	20W	AC85V-260V	3000/4000 6000K	90	L335*W35*H58	2	24°	≥30,000hrs
YZS-GD-GSD-L465-30W	30W	AC85V-260V	3000/4000 6000K	90	L465*W35*H58	2	24°	≥30,000hrs
YZS-GD-GSD-L595-40W	40W	AC85V-260V	3000/4000 6000K	90	L595*W35*H58	2	24°	≥30,000hrs

**YZS-DW-DD-IP20-30W**



Aluminum  
98%

Chip  
**2835**  
SANAN

Beam Angle  
30° 45° 60°

Flux  
100Lm/w

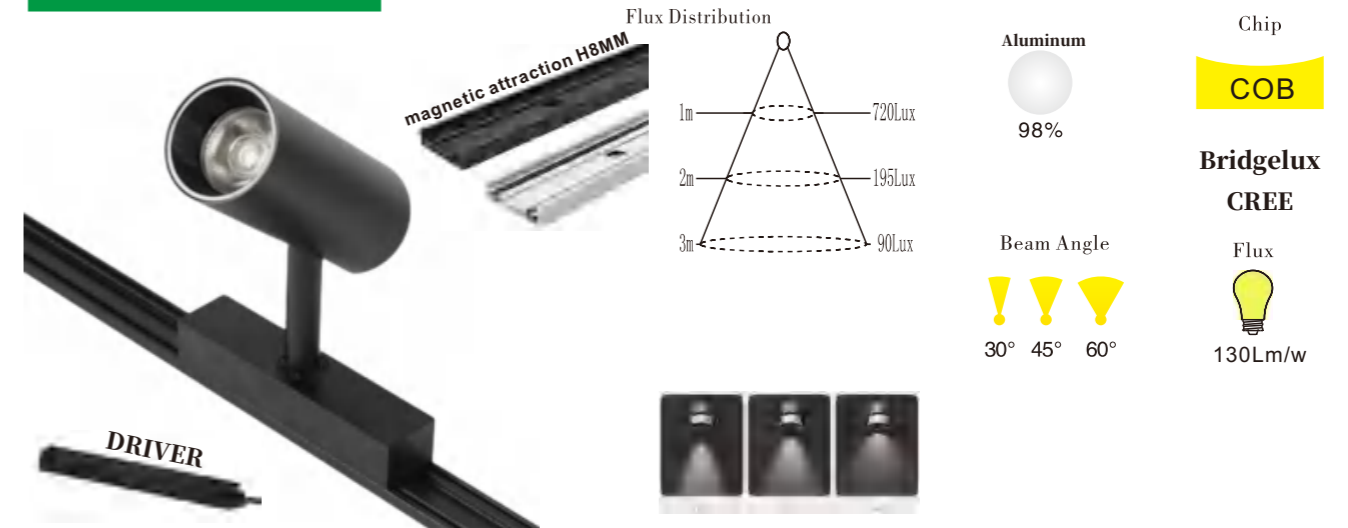
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YZS-DW-DD-IP20-10W	10W	AC85V-260V	3000/4000 6000K	90	L151*W45mm	140*35	24°	≥30,000hrs
YZS-DW-DD-IP20-20W	20W	AC85V-260V	3000/4000 6000K	90	L285*W45mm	275*35	24°	≥30,000hrs
YZS-DW-DD-IP20-30W	30W	AC85V-260V	3000/4000 6000K	90	L414*W45mm	408*35	24°	≥30,000hrs

**YZS-CX-GSD-UT-CL220**



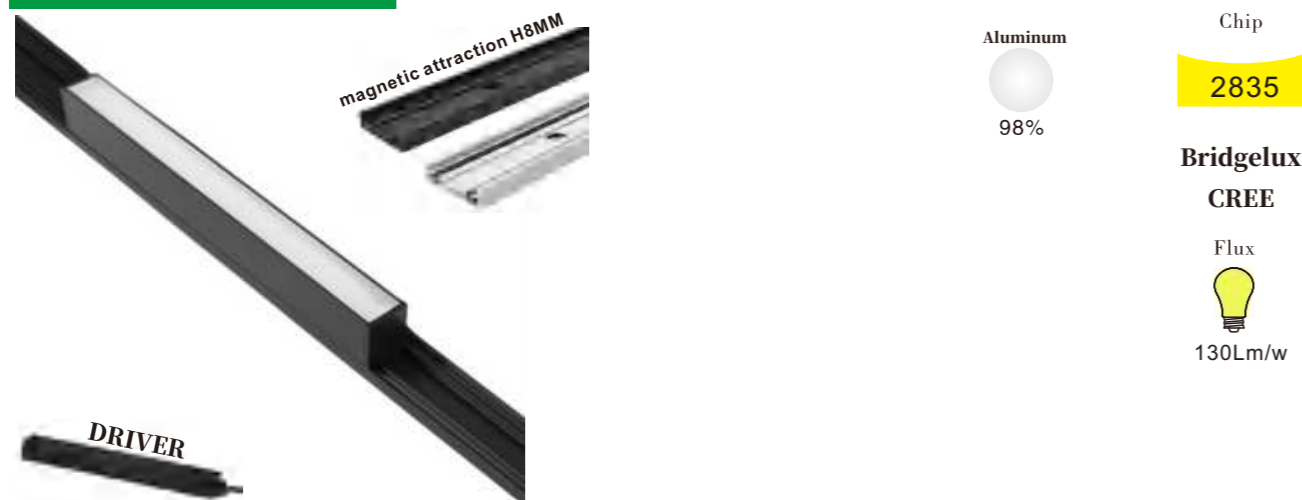
Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-CX-GSD-UT-CL220	12W	DC48V	3000/4000 6000K	90	L220*W28*H26mm	2	24°	≥ 50,000hrs
YZS-CX-GSD-UT-CL330	18W	DC48V	3000/4000 6000K	90	L330*W28*H26mm	2	24°	≥ 50,000hrs
YZS-CX-GSD-UT-CL440	24W	DC48V	3000/4000 6000K	90	L440*W28*H26mm	2	24°	≥ 50,000hrs

**YZS-GD-CX-UT-C30W**



Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-GD-CX-UT-C10W	10W	DC48V	3000/4000 6000K	90	φ50*L120mm	2	24°	≥ 50,000hrs
YZS-GD-CX-UT-C20W	20W	DC48V	3000/4000 6000K	90	φ65*L140mm	2	24°	≥ 50,000hrs
YZS-GD-CX-UT-C30W	30W	DC48V	3000/4000 6000K	90	φ65*L140mm	2	24°	≥ 50,000hrs

**YZS-CX-FGD-UT-CL300**



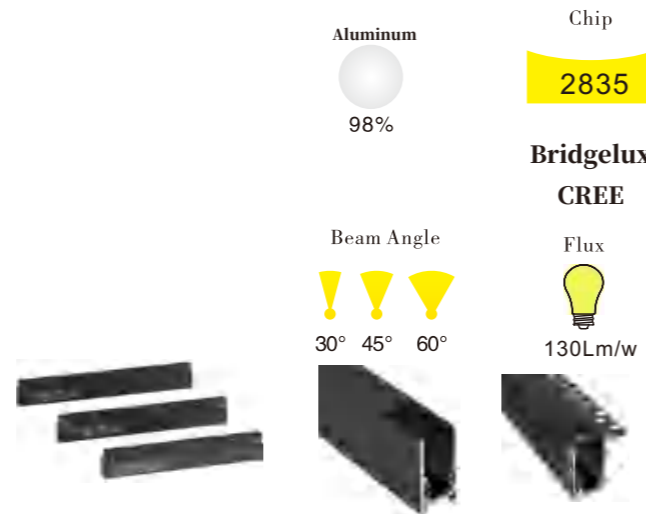
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YZS-CX-FGD-UT-CL300	12W	DC48V	3000/4000 6000K	90	L220*W28*H26mm	2	120°	≥ 50,000hrs
YZS-CX-FGD-UT-CL330	18W	DC48V	3000/4000 6000K	90	L330*W28*H26mm	2	120°	≥ 50,000hrs
YZS-CX-FGD-UT-CL440	24W	DC48V	3000/4000 6000K	90	L440*W28*H26mm	2	120°	≥ 50,000hrs

**YZS-CX-ZD-UT-CL126**



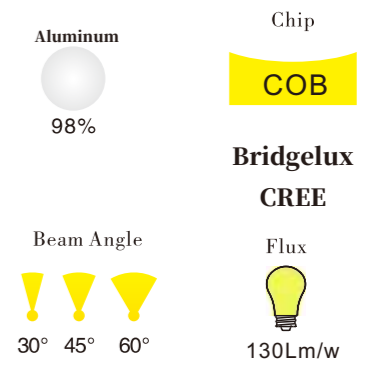
Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-CX-ZD-UT-CL126	6W	DC48V	3000/4000 6000K	90	L445*H53*W33(26mm)	2	24°	≥ 50,000hrs
YZS-CX-ZD-UT-CL235	12W	DC48V	3000/4000 6000K	90	L445*H53*W33(26mm)	2	24°	≥ 50,000hrs
YZS-CX-ZD-UT-CL340	18W	DC48V	3000/4000 6000K	90	L445*H53*W33(26mm)	2	24°	≥ 50,000hrs
YZS-CX-ZD-UT-CL445	24W	DC48V	3000/4000 6000K	90	L445*H53*W33(26mm)	2	24°	≥ 50,000hrs

**YZS-GD-CX-HD-C10W**



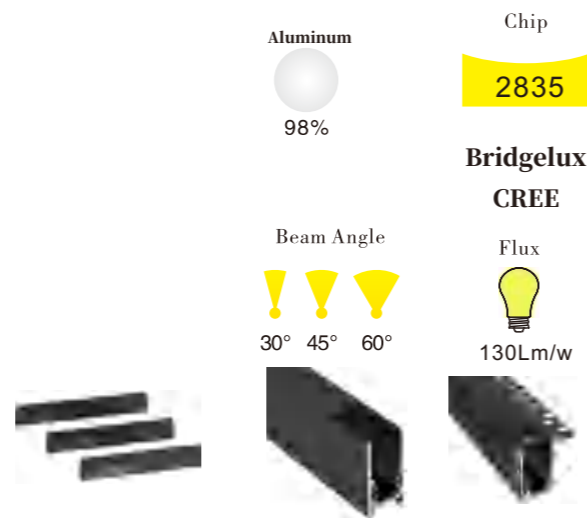
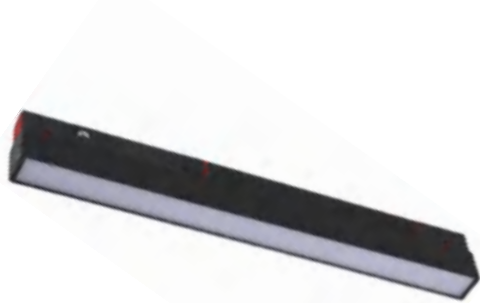
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YZS-GD-CX-HD-C10W	12W	DC48V	3000/4000 6000K	90	Φ50*L120mm	2	24°	≥ 50,000hrs
YZS-GD-CX-HD-C20W	18W	DC48V	3000/4000 6000K	90	Φ65*L140mm	2	24°	≥ 50,000hrs
YZS-GD-CX-HD-C30W	24W	DC48V	3000/4000 6000K	90	Φ65*L140mm	2	24°	≥ 50,000hrs

**YZS-CX-GS-HD-CL120**



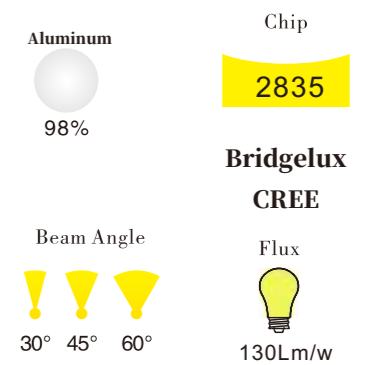
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YZS-CX-ZD-HD-CL120	6W	DC48V	3000/4000 6000K	90	L118*W22mm	2	24°	≥ 50,000hrs
YZS-CX-ZD-HD-CL235	12W	DC48V	3000/4000 6000K	90	L230*W22mm	2	24°	≥ 50,000hrs

**YZS-CX-FGD-HD-CL300**



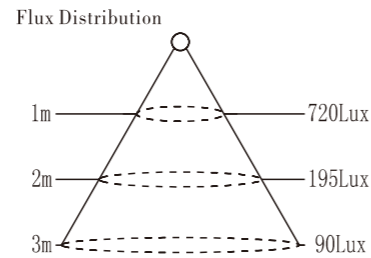
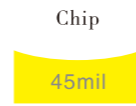
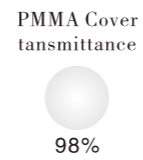
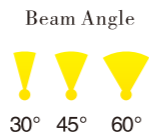
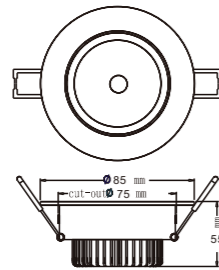
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YZS-CX-FGD-HD-CL300	12W	DC48V	3000/4000 6000K	90	L300*W22mm	2	24°	≥ 50,000hrs
YZS-CX-FGD-HD-CL600	24W	DC48V	3000/4000 6000K	90	L600*W22mm	2	24°	≥ 50,000hrs
YZS-CX-FGD-HD-CL900	36W	DC48V	3000/4000 6000K	90	L900*W22mm	2	24°	≥ 50,000hrs
YZS-CX-FGD-HD-CL1200	48W	DC48V	3000/4000 6000K	90	L1200*W22mm	2	24°	≥ 50,000hrs

**YZS-CX-GS-HD-CL120**



Model No	Power	Voltage	CCT	CRI	Dimension	LINE	Beam Angle	Life Span
YZS-CX-GS-HD-CL120	6W	DC48V	3000/4000 6000K	90	L120*W22mm	2	24°	≥ 50,000hrs
YZS-CX-GS-HD-CL235	12W	DC48V	3000/4000 6000K	90	L235*W22mm	2	24°	≥ 50,000hrs
YZS-CX-GS-HD-CL342	18W	DC48V	3000/4000 6000K	90	L342*W22mm	2	24°	≥ 50,000hrs
YZS-CX-GS-HD-CL455	24W	DC48V	3000/4000 6000K	90	L455*W22mm	2	24°	≥ 50,000hrs

**YZS-DW-COB-3W**

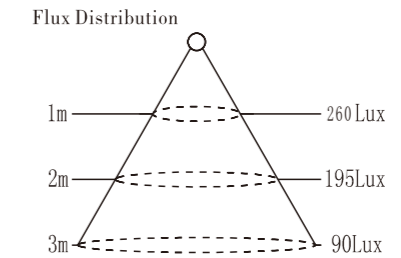
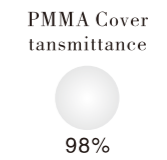
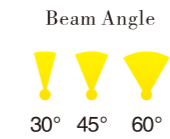
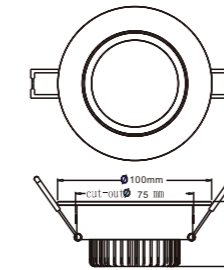


Light Source  
**EPISTAR**



3W

**HC-DW-SMD-3W**

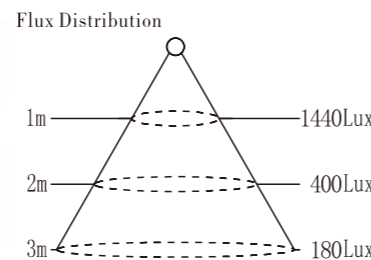
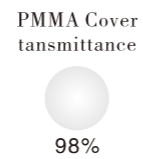
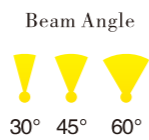
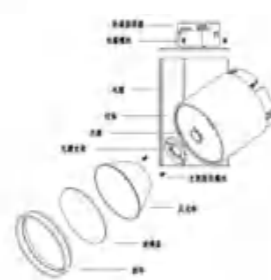


Light Source  
**EPISTAR**



3W

**YZS-GG-COB-7W**

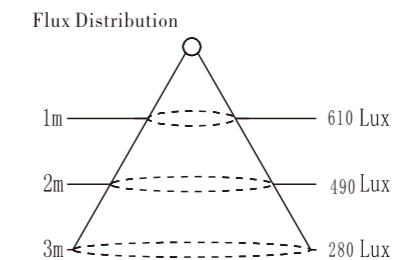
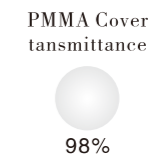
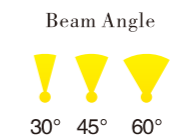
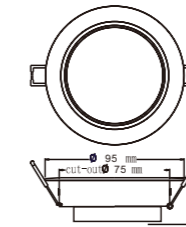


Light Source  
**EPISTAR**

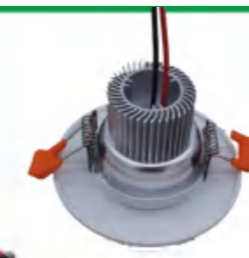


12W

**HC-DW-SH-3W**



Light Source  
**EPISTAR**



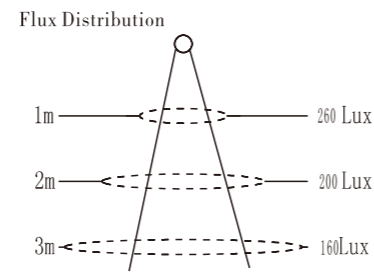
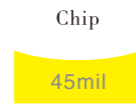
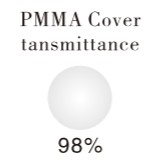
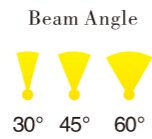
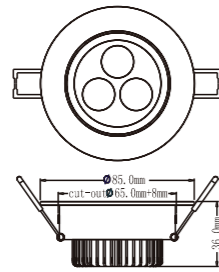
Model No	Power	Voltage	CCT	Flux	Dimension	LED	Beam Angle	Life Span
YZS-DW-COB-7W	7W	AC85V-260V	2700-7500K	770Lm	Φ 110*70mm	COB	24°	≥30,000hrs
YZS-DW-COB-12W	12W	AC85V-260V	2700-7500K	1320Lm	Φ 110*100mm	COB	24°	≥30,000hrs
YZS-GG-COB-7W	7W	AC85V-260V	2700-7500K	770Lm	Φ 120*75mm	COB	24°	≥30,000hrs
YZS-GG-COB-12W	12W	AC85V-260V	2700-7500K	1320Lm	Φ 120*75mm	COB	24°	≥30,000hrs

Model No	Power	Voltage	CCT	Flux	Dimension	LED	Beam Angle	Life Span
YZS-DW-SMD-3W	3W	AC85V-260V	2700-7500K	270Lm	Φ 100*45mm	2835	120°	≥30,000hrs
YZS-DW-SMD-7W	7W	AC85V-260V	2700-7500K	630Lm	Φ 120*60mm	2835	120°	≥30,000hrs
YZS-GG-SH-3W	3W	AC85V-260V	2700-7500K	270Lm	Φ 95*30mm	2835	120°	≥30,000hrs
YZS-GG-SH-7W	7W	AC85V-260V	2700-7500K	630Lm	Φ 120*30mm	2835	120°	≥30,000hrs

YZS-DW-SD-3W



3W



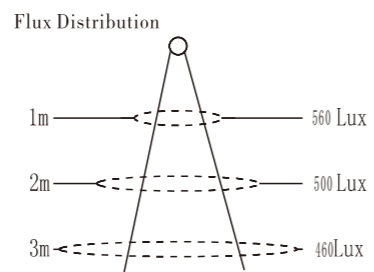
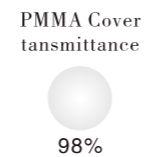
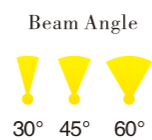
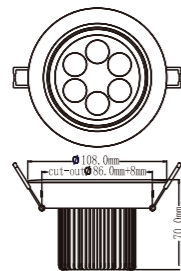
Light Source  
**EPISTAR**



YZS-DW-SD-6W



6W



Light Source  
**EPISTAR**

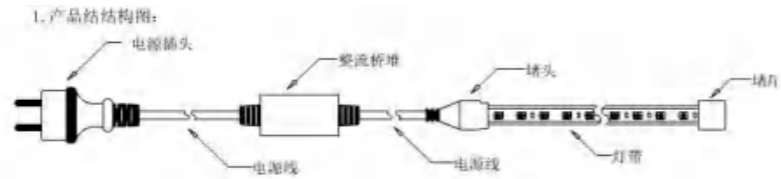


Model No	Power	Voltage	LED	CCT	Flux	Dimension	Beam Angle	Life Span
YZS-DW-SD-3W	3W	AC85V-260V	5050	2700-7500K	300Lm	Φ85x25mm	12°	≥30,000hrs
YZS-DW-SD-6W	6W	AC85V-260V	5050	2700-7500K	600Lm	Φ110x45mm	12°	≥30,000hrs
YZS-DW-SD-9W	9W	AC85V-260V	5050	2700-7500K	900Lm	Φ140x45mm	12°	≥30,000hrs
YZS-DW-SD-12W	12W	AC85V-260V	5050	2700-7500K	1200Lm	Φ140x45mm	12°	≥30,000hrs



应用场景 Case scenario





Model No	CCT	Power	Voltage	Light Source	Package	Flux	Beam Angle	Life Span
YZS-ST-AC5730	2700-7500K	6w/m	AC/DC24/48/100/220V	SMD3014/5730	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-AC2835	2700-7500K	8w/m	AC/DC24/48/100/220V	2835	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-AC5050	2700-7500K	10w/m	AC 220V	5050	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-ACRGB	RGB	8w/m	AC 220V	5050	100meter	70Lm/w	160°	≥30,000hrs



Model No	CCT	Power	Voltage	Light Source	Package	Flux	Beam Angle	Life Span
YZS-ST-SO5730	2700-7500K	6w/m	AC/DC24/48/100/220V	SMD3014/5730	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-SO2835	2700-7500K	8w/m	AC/DC24/48/100/220V	2835	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-SO5050	2700-7500K	10w/m	AC 220V	5050	100meter	70Lm/w	160°	≥30,000hrs
YZS-ST-SORGB	RGB	8w/m	AC 220V	5050	100meter	70Lm/w	160°	≥30,000hrs



Model No	CCT	Power	Voltage	Light Source	Package	Flux	Beam Angle	Life Span
YZS-ST-DC-IP20	2700-7500K	5w/m	AC 220V	SMD3014/5730	5meter	70Lm/w	160°	≥30,000hrs
YZS-ST-DC-IP65	2700-7500K	5w/m	AC 220V	2835	5meter	70Lm/w	160°	≥30,000hrs
YZS-ST-DC-RGB	RGB	5w/m	AC 220V	5050	5meter	70Lm/w	160°	≥30,000hrs
YZS-ST-DC-PK		5w/m	AC 220V		5meter	70Lm/w	160°	≥30,000hrs



Model No	CCT	Power	Voltage	Light Source	Package	Flux	Beam Angle	Life Span
YZS-ST-COB-8MM-320D	2700-6500K R/G/B/Y/IB/GD/PK	12w/m	DC12/24V	COB	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-COB-8MM-480D	2700-6500K	12w/m	DC12/24V	COB	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-COB-8MM-840D	RGB/RGBW	12w/m	DC12/24V	COB	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-DMX-12MM-60D	RGB/RGBW	28w/m	DC12/24	5050	5meter	90Lm/w	160°	≥30,000hrs
YZS-ST-NH-1010	2700-6500K	12w/m	DC12/24V	2835 / IP67	10M	100Lm/w	120°	≥50,000hrs
YZS-ST-NH-1212	2700-6500K R/G/B/Y/IB/GD/PK	12w/m	DC12/24V	COB / IP67	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-NH-1616	2700-6500K	12w/m	DC12/24V	COB / IP67	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-NH-2020	2700-6500K	12w/m	DC12/24V	COB / IP67	10meter	100Lm/w	160°	≥50,000hrs
YZS-ST-NH-1616	RGB/RGBW 2700-6500K	12w/m	DC12/24V	COB / IP67	10meter	100Lm/w	160°	≥50,000hrs

## 应用场景 Case scenario



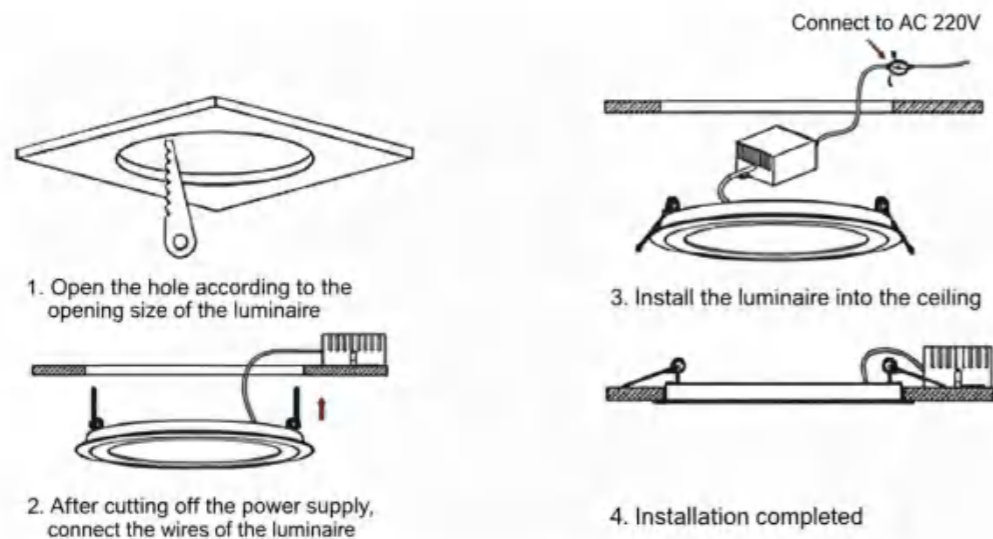
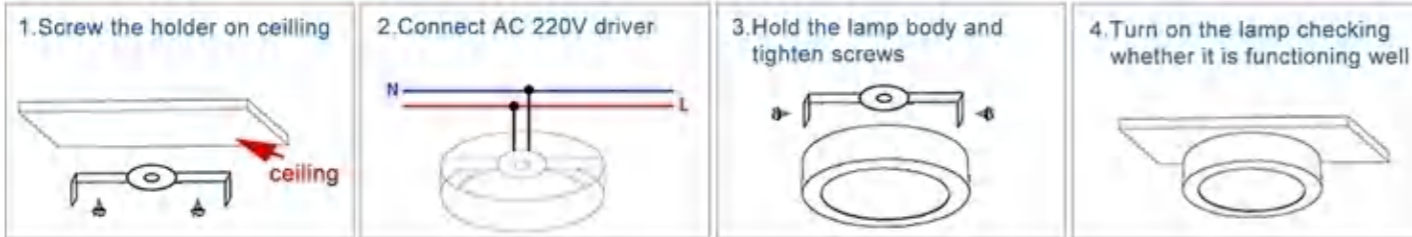


Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-PND-TR-3W	Φ85mm	3W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TR-6W	Φ120mm	6W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TR-12W	Φ170mm	12W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TR-24W	Φ300mm	24W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs



Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-PND-TQ-3W	85x85mm	3W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-6W	120x120mm	6W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-12W	170x170mm	12W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-24W	300x300mm	24W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs

**EASY INSTALLATION**

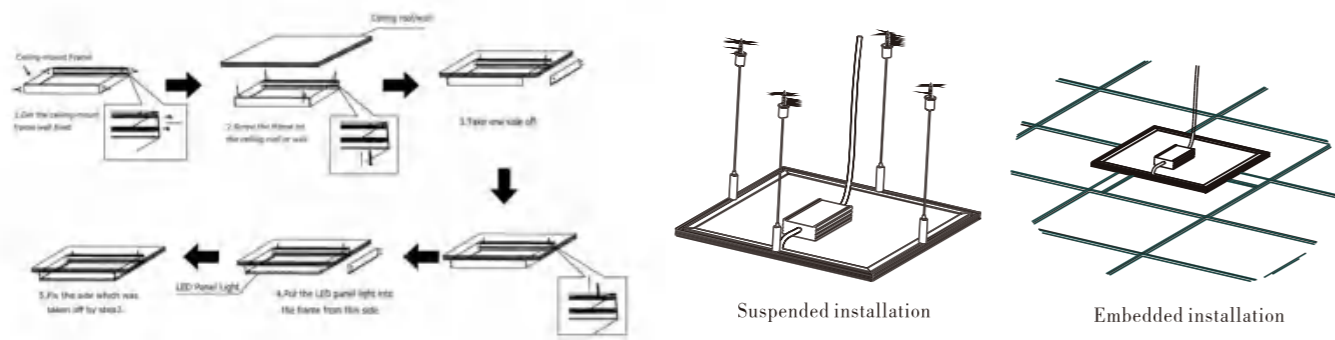


Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-PND-TQ-6W	120x120mm	6W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-12W	170x170mm	12W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-18W	225x225mm	18W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs
YZS-PND-TQ-24W	300x300mm	24W	AC85V-260V	SMD4014/2835	2700-7500K	80Lm/w	120°	≥30,000hrs

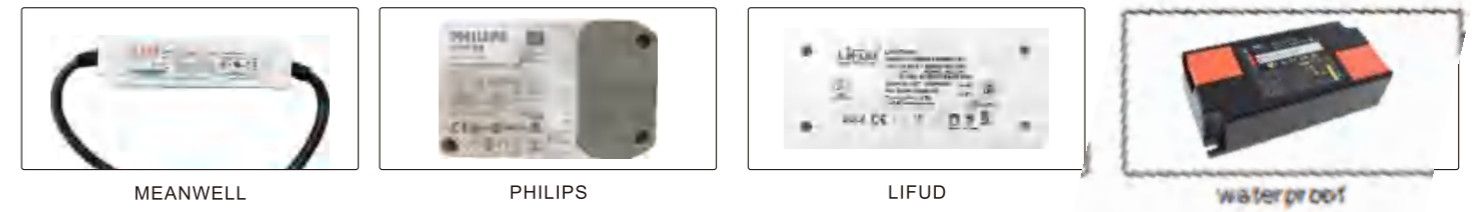


# LED Panel light & LED Downlight

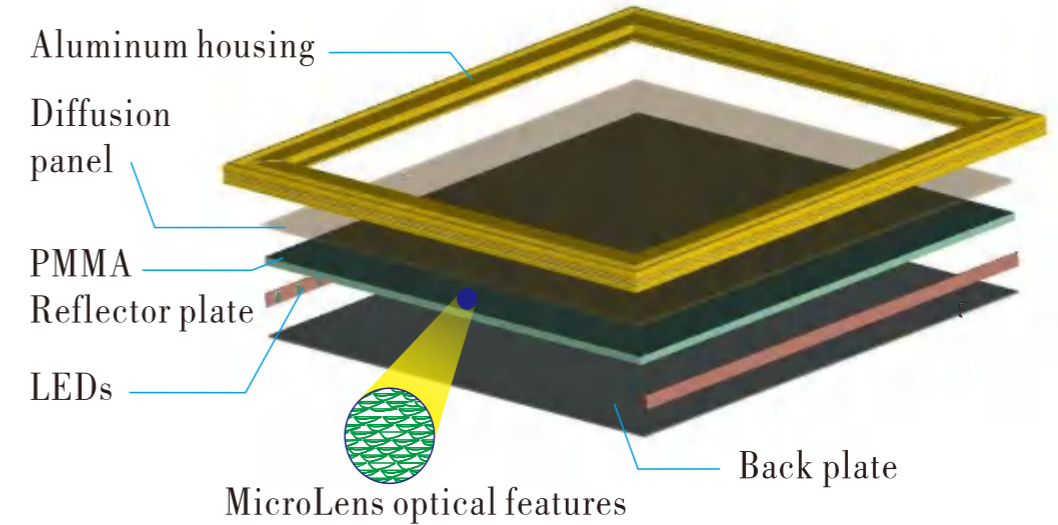
Suitable for office lighting, office building lighting, commercial lighting, kitchen and bathroom lighting, hotel lighting



## Driver



Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-PN3030	L295xW295xH9mm	12w	AC220V	SMD2835	3000-6500K	1080Lm	120°	≥50,000hrs
YZS-PN6030	L595xW295xH9mm	24w	AC220V	SMD2835	3000-6500K	2160Lm	120°	≥50,000hrs
YZS-PN12030	L1195xW295xH9mm	36w	AC220V	SMD2835	3000-6500K	3240Lm	120°	≥50,000hrs
YZS-PN6060	L595xW595xH9mm	36w	AC220V	SMD2835	3000-6500K	3240Lm	120°	≥50,000hrs
YZS-PN12060	L1195xW595xH9mm	72w	AC220V	SMD2835	3000-6500K	6480Lm	120°	≥50,000hrs

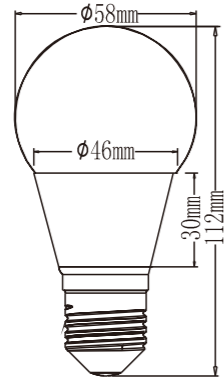


YZS-BU-A60



small size

9W



Beam Angle: 270°

Cold Forging Aluminum

PC Cover transmittance: 95%

Thermal Conductive Index: 226W/(m·k)

Flux Distribution:

1m	71Lux
2m	23Lux
3m	12Lux

Flux: 720Lm

Light Source: SAMSUNG

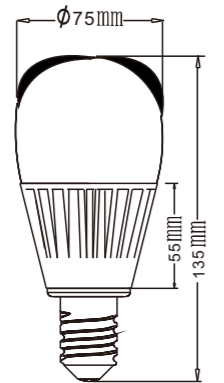
Socket: E26 E27 B22

YZS-BU-H18



High Bulb

18W



Beam Angle: 270°

Cold Forging Aluminum

PC Cover transmittance: 95%

Thermal Conductive Index: 226W/(m·k)

Flux Distribution:

1m	41Lux
2m	13Lux
3m	7Lux

Flux: 390lm

Light Source: SAMSUNG

Socket: E11 E12 E14 E17



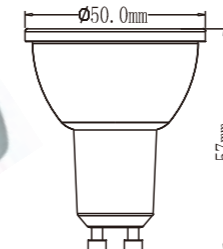
Model No	Power	Voltage	Light Source	CCT	Flux	Dimension	Socket	Beam Angle	Life Span
YZS-BU-A50	3-5W	Ac220v	SMD5630	2700-7500K	80Lm/w	φ50xH90mm	E26 E27 B22	180°	≥30,000hrs
YZS-BU-A60	7-9W	Ac220v	SMD5630	2700-7500K	80Lm/w	φ60xH105mm	E26 E27 B22	180°	≥30,000hrs
YZS-BU-A70	12-15W	Ac220v	SMD5630	2700-7500K	80Lm/w	φ70xH115mm	E26 E27 B22	180°	≥30,000hrs
YZS-BU-H80	18W	Ac220v	SMD5630	2700-7500K	80Lm/w	φ80xH135mm	E26 E27 B22	180°	≥30,000hrs
YZS-BU-H100	28W	Ac220v	SMD5630	2700-7500K	80Lm/w		E26 E27 B22	180°	≥30,000hrs
YZS-BU-H115	38W	Ac220v	SMD5630	2700-7500K	80Lm/w		E26 E27 B22	180°	≥30,000hrs
YZS-BU-H120	48W	Ac220v	SMD5630	2700-7500K	80Lm/w		E26 E27 B22	180°	≥30,000hrs

YZS-BU-GU10



mini size

COB 6W



Beam Angle: 15° 30° 60°

Cold Forging Aluminum

PMMA Cover transmittance: 98%

Thermal Conductive Index: 226W/(m·k)

Flux Distribution:

1m	580Lux
2m	155Lux
3m	75Lux

Flux: 580lm

Light Source: COB LED chip

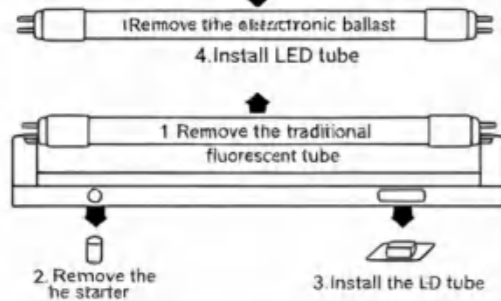
Socket: E11 E12 E14 E17 E26 E27 MR16 GU10



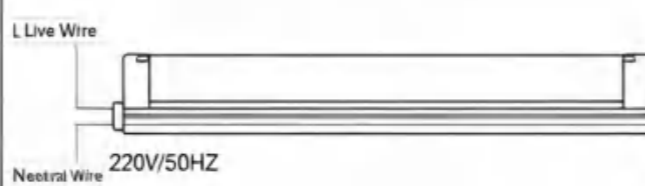
## Tubular Light Installation Steps

### 1 LED Single Tube Wiring Diagram

PS: Turn off the power before installation according to the steps;  
The voltage must be 220V common voltage

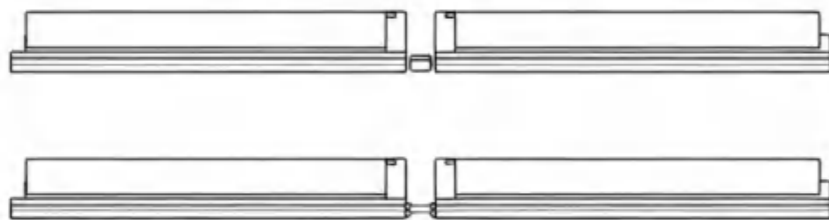


### 2 LED Integrated Tube Wiring Diagram



Ensure the lamp body is firmly installed during installation!

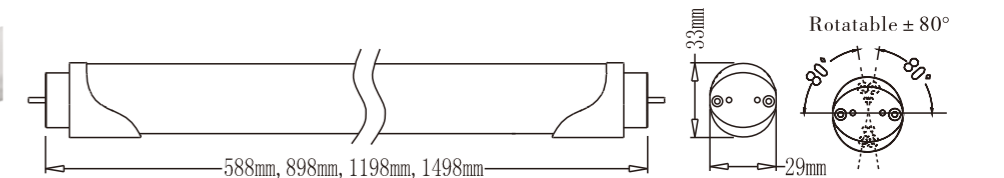
### 3 LED Integrated Tube Series Connection Diagram



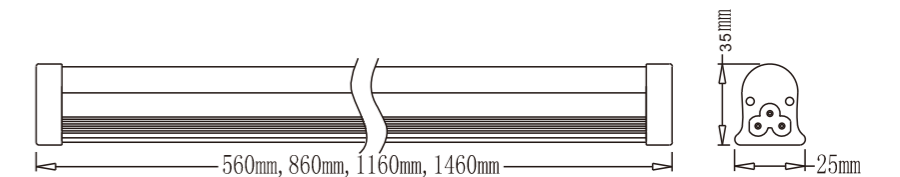
Note: 18W tubes must not be connected in series for more than 3, and 9W must not exceed 5. We are not responsible for any damage caused by this.



Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-T806-U	L600xW31xH36mm	12W	AC85V-260V	SMD3014/5730	2700-7500K	920Lm	160°	≥30,000hrs
YZS-T809-U	L900xW31xH36mm	16W	AC85V-260V	SMD3014/5730	2700-7500K	1240Lm	160°	≥30,000hrs
YZS-T812-U	L1200xW31xH36mm	20W	AC85V-260V	SMD3014/5730	2700-7500K	1840Lm	160°	≥30,000hrs
YZS-T815-U	L1500xW31xH36mm	24W	AC85V-260V	SMD3014/5730	2700-7500K	2300Lm	160°	≥30,000hrs



Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-T806-A	L588xW29xH33mm	12W	AC85V-260V	SMD3014/5730	2700-7500K	1070Lm	160°	≥30,000hrs
YZS-T809-A	L898xW29xH33mm	16W	AC85V-260V	SMD3014/5730	2700-7500K	1540Lm	160°	≥30,000hrs
YZS-T812-A	L1198xW29xH33mm	20W	AC85V-260V	SMD3014/5730	2700-7500K	2000Lm	160°	≥30,000hrs
YZS-T815-A	L1498xW29xH33mm	24W	AC85V-260V	SMD3014/5730	2700-7500K	2550Lm	160°	≥30,000hrs



Model No	Dimension	Power	Voltage	Light Source	CCT	Flux	Beam Angle	Life Span
YZS-T506-U	L560xW25x35mm	11W	AC85V-260V	SMD3014	2700-7500K	910Lm	160°	≥30,000hrs
YZS-T509-U	L860xW25x35mm	15W	AC85V-260V	SMD3014	2700-7500K	1420Lm	160°	≥30,000hrs
YZS-T512-U	L1160xW25x35mm	18W	AC85V-260V	SMD3014	2700-7500K	1820Lm	160°	≥30,000hrs
YZS-T515-U	L1460xW25x35mm	24W	AC85V-260V	SMD3014	2700-7500K	2500Lm	160°	≥30,000hrs



Dimension(mm)



规格参数/ Specification List

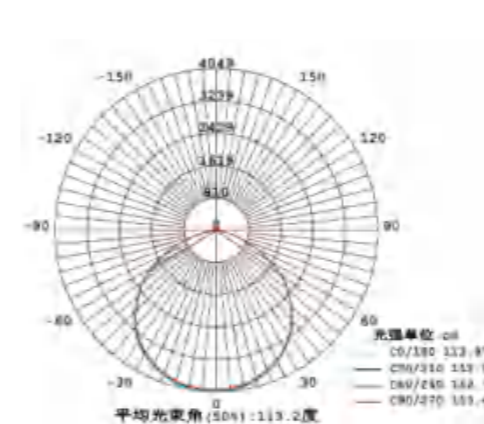
Model	HC-UFO4-100W	HC-UFO4-150W	HC-UFO4-200W
Materials	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Power	100W	150W	200W
Luminous Efficiency	120-140LM/W	120-140LM/W	120-140LM/W
Luminous Flux	12000LM	18000LM	24000LM
Input Voltage	AC85~265V	Ac85~265V	A85~265V
LED Qty	119pcs 3030 Osram	196pcs 3030 Osram	252pcs 3030 Osram
Power Factor	> 0.95	> 0.95	> 0.95
CCT	2700-6500K	2700-6500K	2700-6500K
CRI	> 80	> 80	> 80
Working Temperature	-35°C ~ 55°C	-35°C ~ 55°C	-35°C ~ 55°C
Power Supply	Mean Well	Mean Well	Mean Well
IP Grade	IP65	IP65	IP65
Beam Angle	60°/90°/120°	60°/90°/120°	60°/90°/120°
Life Span	50000H	50000H	50000H
Dimension	278×278×170.9mm	328×328×178.5mm	388×388×201.5mm
Certification	ETL、DLC、TUV	ETL、DLC、TUV	ETL、DLC、TUV



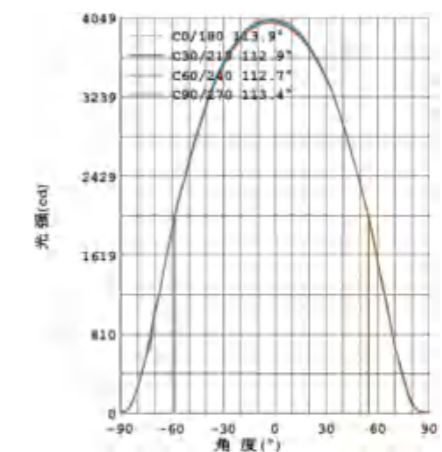
Installation



Light distribution curve



Cone Lux Diagram



LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

Support customization!



GU10 MR16 LED DOW... COB high-end spotlight Track grid spotlight High quality concealed... Hidden spotlight COB spotlight anti glare...



YZS-DW-HD130-H40W IP65 downlight YZS-DW... YZS-SD-FC-IP65- D110 YZS-DW-FC-GU10-7W... YZS-DW-DD-IP20 YZS-DW-NS



YZS-SD-NL GU10 spotlight YZS-DW-SS YZS-DW-ZF YZS-DW-P2G YZS-DW-PZM-12W

Prev 1 2 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



YZS-DW-TR-COB-3W Adjustable angle GU10... GU10 MR16 LED DOW... Human body Downlight Human body sensing Not adjustable



Ultra thin panel light White and black suspen... YZS-DSK-IP65-RB YZS-DW-C YZS-DW-CL YZS-DW-PR-5-40W

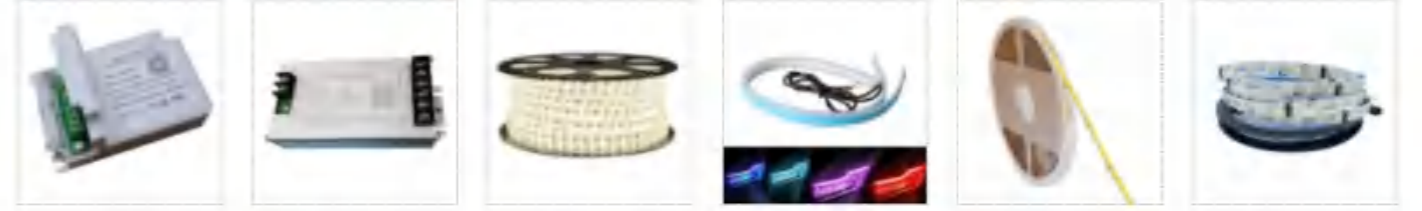


YZS-DW-SH YZS-DW-SMD-8W YZS-DW-SMD-DSQ30W YZS-MRH-10 YZS-PN-FC-PR-18W YZS-PN-PR-18W

Prev 1 2 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

Support customization! Conventional low-voltage II



5X5A WiFi controller 5X10A WiFi Controller AC/DC36V 5730 5830 B... Car turn signal with whit... COB light strip low volta... DMX512 RGB CCT



RGB neon light strip set TUYA WIFI LED controller Waterproof WIFI Contro... YZS-CO-PWM YZS-CO-WIFI YZS-ST-DC-24K



YZS-ST-DC-2835 YZS-ST-DC-N8W YZS-ST-DC-PK YZS-ST-GW-381 YZS-ST-NR YZS-ST-WIFI

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

Support customization! Conventional high-voltage I



3D adhesive silicone hi... 360 round high-voltage... AC/DC36V 5730 5830... COB light strip low volta... Double oblique lens hig... High voltage light strip...



High voltage neon light... High voltage strip with c... Narrow lens high voltag... Ultra thin adhesive high... YZS-ST-AC-8W YZS-ST-AC-N8W



YZS-ST-AC-RGB YZS-ST-AC100V

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	<b>LED Panel li...</b>	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



5-year warranty panel li... 595\*595 620\*620 Direct... 600x600LED面板灯明... Panel light 620 \* 620 Splicing side illuminated... Surface mounted ceiling...

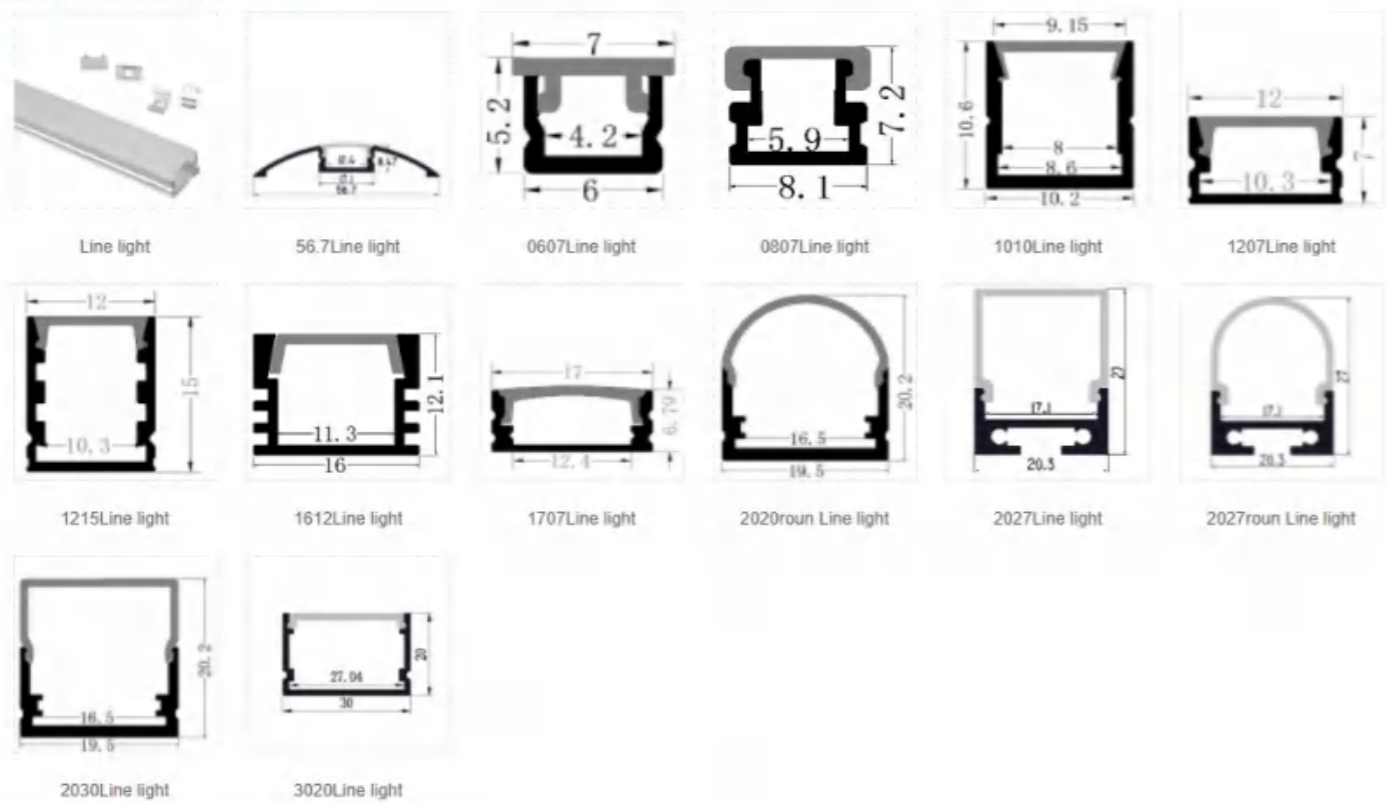
Ultra thin panel light YZS-PN-FC-R YZS-PN-SM-R YZS-PN3060-CL YZS-PN6060 YZS-PN6060-L45W Dir...

YZS-PN30120 YZS-PND-TQ YZS-PND-TR YZS-PNF-TQ YZS-PNF-TR YZS-RD-12W

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	<b>LED Line light</b>	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver


Line light size 500+ supports



Line light 56.7Line light 0607Line light 0807Line light 1010Line light 1207Line light 1215Line light 1612Line light 1707Line light 2020roun Line light 2027Line light 2027roun Line light 2030Line light 3020Line light

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
<b>Magnetic s...</b>	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

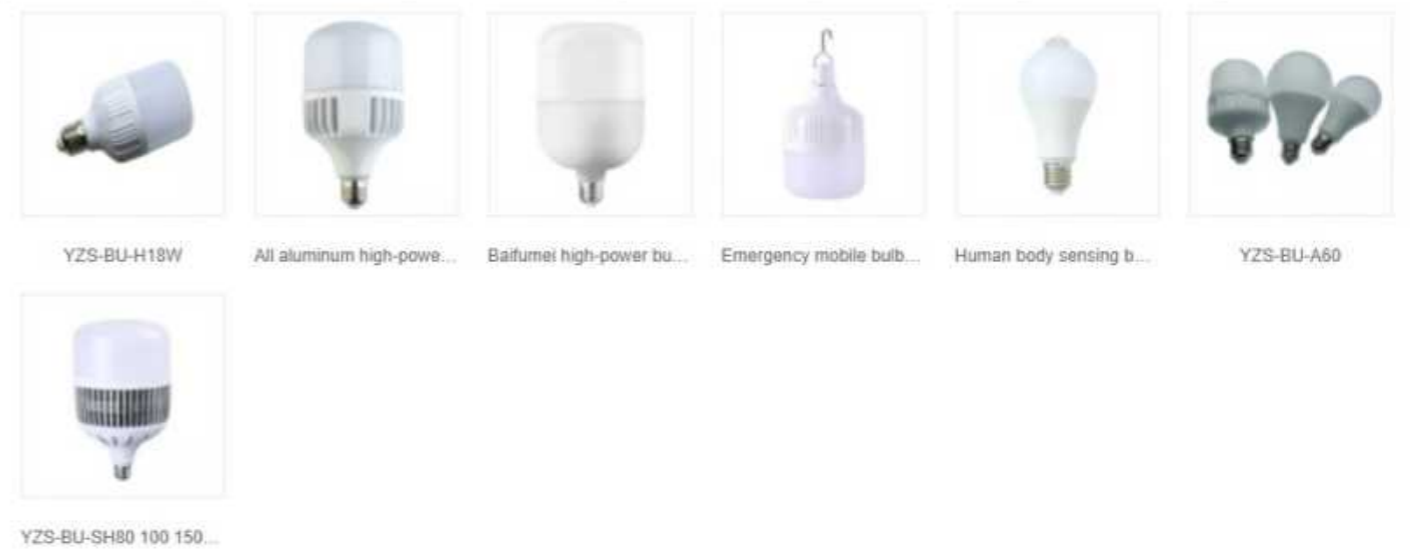


Batch gray high thicke... Embedded folding mag... Embedded magnetic po... Embedded magnetic tra... Embedded straight hea... Embedded straight hea...

High end magnetic attra... High end magnetic inpu... High thickness surface ... Ultra thin folding magne... Ultra thin magnetic con... Ultra thin magnetic floo...

Ultra thin magnetic trac... Ultra thin straight grille ... Ultra thin surface mount...

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	<b>LED Bulb lig...</b>
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

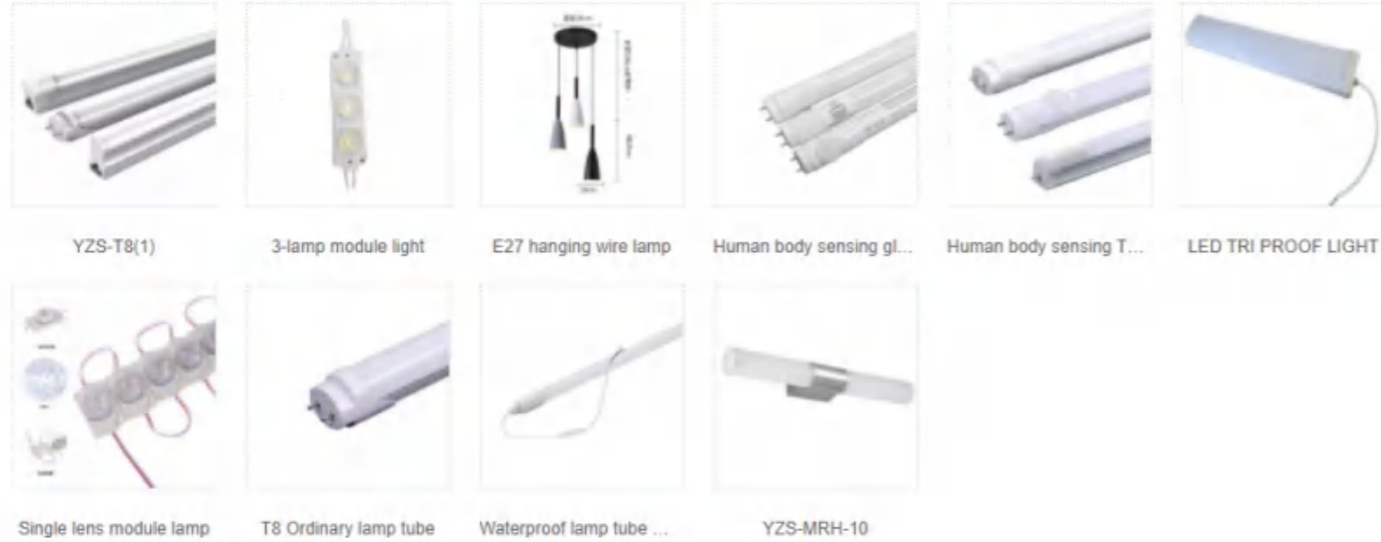


YZS-BU-H18W All aluminum high-powe... Baifumei high-power bu... Emergency mobile bulb... Human body sensing b... YZS-BU-A60

YZS-BU-SH80 100 150...

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



YZS-T8(1)    3-lamp module light    E27 hanging wire lamp    Human body sensing gl...    Human body sensing T...    LED TRI PROOF LIGHT



Single lens module lamp    T8 Ordinary lamp tube    Waterproof lamp tube ...    YZS-MRH-10

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



50\*50mm Wall Washer    IP68 wall washer light    LED wall washer light    Mini double head spotli...    red wall washer light    RGB wall wash light



wall washer light    ZigBee Dynamic Water ...    ZigBee/WiFi A beam of ...

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



YZS-FLL-B50    YZS-FLL-B100    YZS-FLL-B150    YZS-FLL-B200    YZS-FLL-B250    YZS-FLL-B300



YZS-FLL-B400    YZS-FLL-B500    YZS-FL-S100    Anti glare floodlight    YZS-FL-COB-A30W    YZS-FL-COB-B60W



YZS-FL-COB-C30W    YZS-FL-H500W    YZS-FL-PSO    YZS-FL-SMD-100W    YZS-FL-SMD-B30W    YZS-SD-IP65

Prev 1 2 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver



YZS-UFO3    LED highbay light    YZS-UFO-A200W    YZS-UFO2    YZS-UFO5    YZS-UFO6



超薄工矿灯    鳍片工矿灯

Prev 1 Next

LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

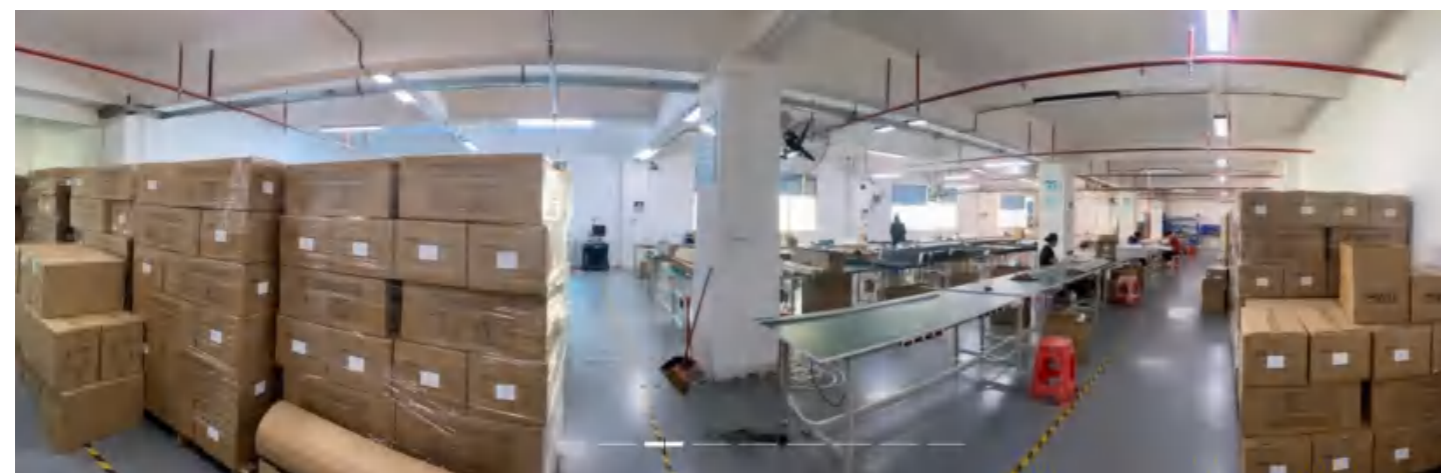
Acrylic pillar circular law... Circular pillar platform c... Courtyard lawn dual he... Grounded acrylic lawn li... Integrated solar street li... LED street light

YZS-DR-IP67-DC24V YZS-DR-PN YZS-DR-A100W YZS-DR-A80W YZS-DR-A50W YZS-DR-H50W

YZS-DR-H30W YZS-DR-H20W UFO Driver 100/150/20... YZS-DR-DC12V-L24W ... DALI driver 12/24V 60-... LED strips light driver

YZS-ST-MD YZS-ST-SMD YZS-ST-SO40W YZS-STR-AC- D150W ZigBee/WiFi solar stree... 太阳能板

Prev 1 Next



LED Spotlight	LED Downli...	12-48V Stri...	90-240V Str...	LED Panel li...	LED Line light	LED Bulb lig...
Magnetic s...	Tube / Pend...	LED Floodli...	LED Wall wa...	UFO HIGHB...	Street lights...	LED Driver

YZS-DR-IP67-DC24V YZS-DR-PN YZS-DR-A100W YZS-DR-A80W YZS-DR-A50W YZS-DR-H50W

YZS-DR-H30W YZS-DR-H20W UFO Driver 100/150/20... YZS-DR-DC12V-L24W ... DALI driver 12/24V 60-... LED strips light driver

Constant voltage mini p... EUCHIPS Thyristor dim... Bluetooth ZigBee const...

### Contact us

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Official website: [www.planetarylighting.com](http://www.planetarylighting.com)



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