STARSLIGHTING

CHANGZHOU STARSLIGHTING TECHNOLOGY CO.,LTD

A PROFESSIONAL MANUFACTURE

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ABOUT US

Changzhou Starslighting Technology Co., Ltd. was established in 2016 and is located in Hengshanqiao Town, Wujin District, Changzhou City, Jiangsu Province. The factory currently has 80 employees,building space about 3800 square meters , and its annual production capacity is up to 200,000 sets.The company has long been committed to the research and development, production and sales of high-end LED Street Lights, LED Gardon Lights, LED Flood Lights, LED Tunnel lights, LED High Bay Lights, etc. Its complete production and quality management system, professional R&D and manufacturing team, first-class production equipment and excellent after-sales service team have made starslighting well-known in the outdoor lighting industry around the world.

Its products are characterized as safety, reliability, energy conservation, environmental protection and wide applicability, and exported to more than 20 countries and regions including Europe, South America, Southeast Asia, the Middle East, and Africa. Starslighting has obtained CCC quality management system certification, as well as relevant certificates such as CE, CB, RoHS, ERP, etc.

Since its establishment, the company always regarded high quality and cost-effectiveness as the key to product research and development, design and production.Taking customers' needs as the core, and constantly pursuing competitiveness in the market. As a high-tech and innovative lighting factory, starslighting is willing to work together with customers to create an energy-saving and environmentally friendly world.
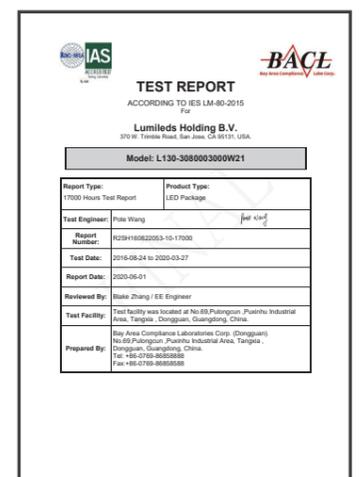
Starslighting,light your way forward.

⟫ FACTORY WORKSHOP

CERTIFICATE

STARSLIGHTING
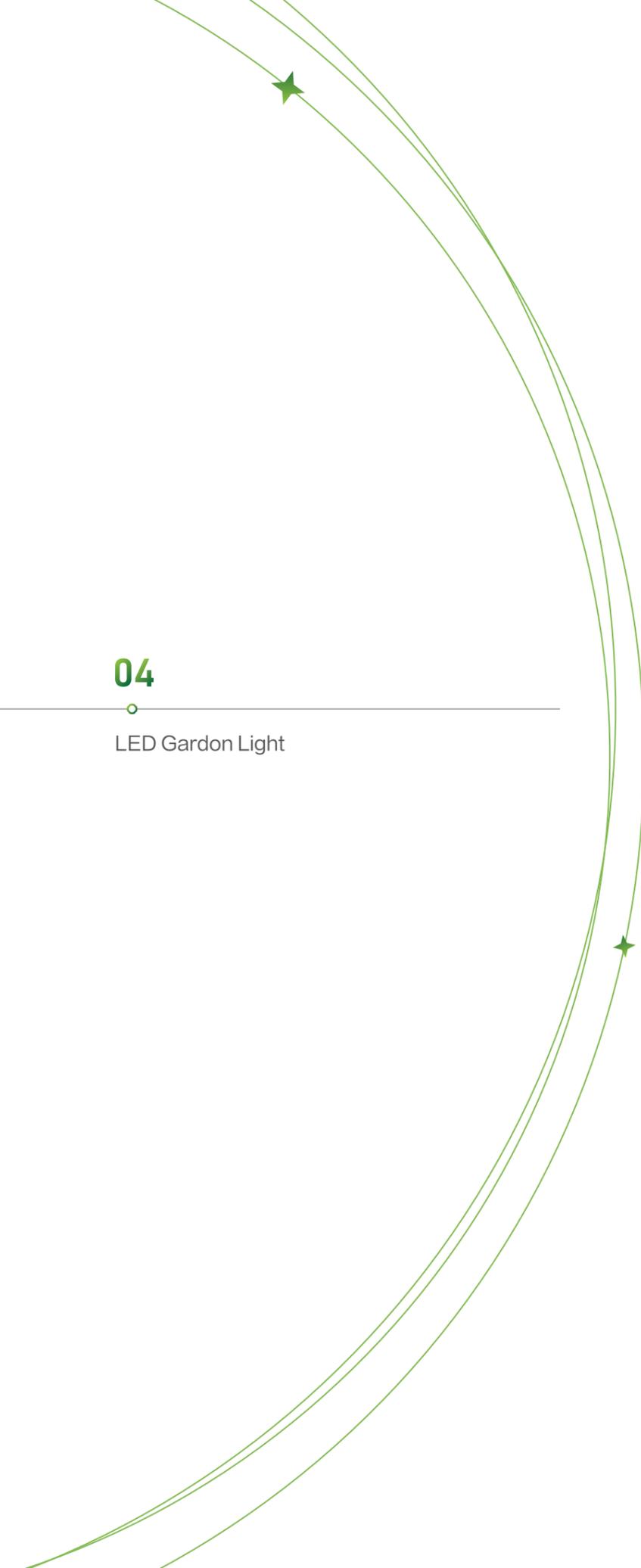www.st—starslighting.com

Contents

ST-S001 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:3/5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO | SASO | SAA | NOM | CRI>80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S001	50W	3030/5050	2700-6500K	>7500lm	L528*W195*H96mm
ST-S001	100W	3030/5050	2700-6500K	>15000lm	L550*W220*H96mm
ST-S001	150W	3030/5050	2700-6500K	>22500lm	L640*W250*H97mm
ST-S001	200W	3030/5050	2700-6500K	>30000lm	L654*W280* H97mm

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ST-S002 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO | SASO | SAA | NOM | CRI>80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S002	50W	3030/5050	2700-6500K	>7500lm	L568*W200*H109mm
ST-S002	100W	3030/5050	2700-6500K	>15000lm	L613*W240*H109mm
ST-S002	150W	3030/5050	2700-6500K	>22500lm	L683*W260*H109mm
ST-S002	200W	3030/5050	2700-6500K	>30000lm	L693*W300*H109mm
ST-S002	250W	3030/5050	2700-6500K	>37500lm	L693*W300*H109mm
ST-S002	300W	3030/5050	2700-6500K	>45000lm	L793*W300*H109mm

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ST-S003 LED STREET LIGHT

Descriptions

▸ Voltage:AC85-265V 50/60Hz
▸ Power Factor:>0.9
▸ Control:3/5/7 Pin Available
▸ Warranty:5 Years

▸ Housing Color:Black/Grey
▸ SPD:5/10/15/20KV Available
▸ Lifespan:50,000h
▸ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO1400 | | F | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S003	50W	3030/5050	2700-6500K	>7500lm	L638*W371*H140
ST-S003	100W	3030/5050	2700-6500K	>15000lm	L718*W371*W140
ST-S003	150W	3030/5050	2700-6500K	>22500lm	L798*W371*W140
ST-S003	200W	3030/5050	2700-6500K	>30000lm	L878*W371*W140
ST-S003	250W	3030/5050	2700-6500K	>37500lm	L958*W371*H140
ST-S003	300W	3030/5050	2700-6500K	>45000lm	L1038*W371*W140

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ST-S004 LED STREET LIGHT

Descriptions

▸ Voltage:AC85-265V 50/60Hz
▸ Power Factor:>0.9
▸ Control:3/5/7 Pin Available
▸ Warranty:5 Years

▸ Housing Color:Black/Grey
▸ SPD:5/10/15/20KV Available
▸ Lifespan:50,000h
▸ Material:Aluminium and Glass

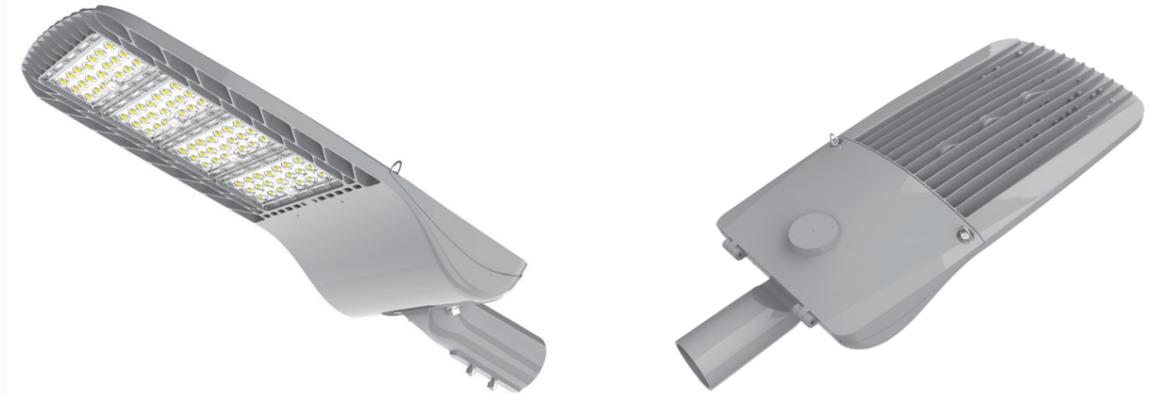CE | CB | ErP | RoHS | ISO1400 | | F | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S004	50W	3030/5050	2700-6500K	>7500lm	L408*W230*H105mm
ST-S004	100W	3030/5050	2700-6500K	>15000lm	L509*W230*H105mm
ST-S004	150W	3030/5050	2700-6500K	>22500lm	L601*W257*H108mm
ST-S004	200W	3030/5050	2700-6500K	>30000lm	L654*W280*H108mm

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ST-S005 LED STREET LIGHT

Descriptions

▷ Voltage:AC85-265V 50/60Hz
▷ Power Factor:>0.9
▷ Control:3/5/7 Pin Available
▷ Warranty:5 Years

▷ Housing Color:Black/Grey
▷ SPD:5/10/15/20KV Available
▷ Lifespan:50,000h
▷ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 14001 | | F | SASO | SAA APPROVAL | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S005	50W	3030/5050	2700-6500K	>7500lm	L555*W200*H96mm
ST-S005	100W	3030/5050	2700-6500K	>15000lm	L550*W220*H96mm
ST-S005	150W	3030/5050	2700-6500K	>22500lm	L640*W250*H96mm
ST-S005	200W	3030/5050	2700-6500K	>30000lm	L654*W280*H96mm

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ST-S006 LED STREET LIGHT

Descriptions

▷ Voltage:AC85-265V 50/60Hz
▷ Power Factor:>0.9
▷ Control:3/5/7 Pin Available
▷ Warranty:3/5 Years

▷ Housing Color:Black/Grey
▷ SPD:5/10/15/20KV Available
▷ Lifespan:50,000h
▷ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 14001 | | F | SASO | SAA APPROVAL | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S006	30W	3030/5050	2700-6500K	>4500lm	L400*W180*H80mm
ST-S006	50W	3030/5050	2700-6500K	>7500lm	L515*W220*H85mm
ST-S006	100W	3030/5050	2700-6500K	>15000lm	L565*W220*H85mm
ST-S006	150W	3030/5050	2700-6500K	>22500lm	L635*W240*H85mm
ST-S006	200W	3030/5050	2700-6500K	>30000lm	L665*W290*H85mm
ST-S006	300W	3030/5050	2700-6500K	>45000lm	L810*W340*H88mm

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ST-S007 LED STREET LIGHT

ST-S008 LED STREET LIGHT

Descriptions

▶ Voltage:DOB/Linear 220-240V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:2/3 Years
▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminium and PC

CE | CB | ErP | RoHS | ISO9001 | | F | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S007	50W	2835/3030	2700-6500K	>5500lm	L375*W140*H51mm
ST-S007	100W	2835/3030	2700-6500K	>11000lm	L480*W172*H59mm
ST-S007	150W	2835/3030	2700-6500K	>16500lm	L565*W176*H69mm
ST-S007	200W	2835/3030	2700-6500K	>22000lm	L630*W219*H69mm

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:2/3 Years
▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminium and PC

CE | CB | ErP | RoHS | ISO9001 | | F | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S008	50W	2835/3030	2700-6500K	>6000lm	L495*W170*H70mm
ST-S008	100W	2835/3030	2700-6500K	>12000lm	L575*W190*H70mm
ST-S008	150W	2835/3030	2700-6500K	>18000lm	L665*W210*H80mm
ST-S008	200W	2835/3030	2700-6500K	>24000lm	L715*W230*H80mm
ST-S008	300W	2835/3030	2700-6500K	>36000lm	L805*W250*H80mm

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ST-S009 SOLAR LED STREET LIGHT

Descriptions

▶ Material:Aluminium and PC
▶ Solar Panel:Monocrystalline Silicon
▶ Lifespan:>50,000h
▶ Sensing Mode: Light Control + Radar Sensing + Remote Control

▶ Battery: High Capacity Lithium
▶ Waterproof Grade：IP65
▶ Working Temperature: −25 ℃ ~ 50℃

CE | CB | ErP | RoHS | ISO | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST-S009	50W	Philips 3030	2700-6500K	>150lm/w	L532*W343*H150mm
ST-S009	100W	Philips 3030	2700-6500K	>150lm/w	L642*W343*H150mm
ST-S009	150W	Philips 3030	2700-6500K	>150lm/w	L1004*W343*H150mm
ST-S009	200W	Philips 3030	2700-6500K	>150lm/w	L1192*W343*H150mm
ST-S009	250W	Philips 3030	2700-6500K	>150lm/w	L1472*W343*H150mm
ST-S009	300W	Philips 3030	2700-6500K	>150lm/w	L1783*W343*H150mm

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ST-S010 SOLAR LED STREET LIGHT

Descriptions

▶ Material:Aluminium and PC
▶ Solar Panel:Monocrystalline Silicon
▶ Lifespan:>50,000h
▶ Sensing Mode: Light Control + Radar Sensing + Remote Control

▶ Battery: High Capacity Lithium
▶ Waterproof Grade：IP65
▶ Working Temperature: −25 ℃ ~ 50℃

CE | CB | ErP | RoHS | ISO | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST-S010	100W	Philips 3030	2700-6500K	>130lm/w	L670*W285*H85mm
ST-S010	200W	Philips 3030	2700-6500K	>130lm/w	L740*W350*H90mm

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ST–S011 SOLAR LED STREET LIGHT

Descriptions

▶ Material:Aluminium and PC
▶ Solar Panel:Polysilicon
▶ Lifespan:>30,000h
▶ Waterproof Grade:IP65

▶ Battary:High Capacity Lithium
▶ Sensing Mode:Light Control and Remote Control
▶ Working Time:3 Rainy Days
▶ Working Temperature: −25℃~ 50℃

CE | CB | ErP | RoHS | ISO 1400I | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST–S011	100W	SMD 5730	2700–6500K	>150lm/w	L507*W239*H55.6mm
ST–S011	200W	SMD 5730	2700–6500K	>150lm/w	L507*W239*H55.6mm
ST–S011	300W	SMD 5730	2700–6500K	>150lm/w	L553.6*W266*H55.6mm
ST–S011	400W	SMD 5730	2700–6500K	>150lm/w	L553.6*W239*H55.6mm

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ST–S012 LED STREET LIGHT

Descriptions

▶ Voltage:AC85–265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 1400I | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST–S012	50W	3030/5050	2700–6500K	>7500lm	L620*W250*H95mm
ST–S012	100W	3030/5050	2700–6500K	>15000lm	L655*W250*H95mm
ST–S012	150W	3030/5050	2700–6500K	>22500lm	L770*W295*H95mm
ST–S012	200W	3030/5050	2700–6500K	>30000lm	L890*W295*H95mm

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ST-S013 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and Glass

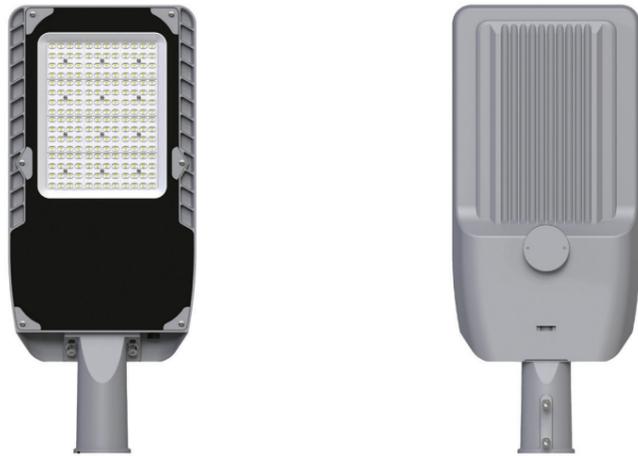CE | CB | ErP | RoHS | ISO 400:1 | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S013	50W	3030/5050	2700-6500K	>7500lm	L380*W252*H60mm
ST-S013	100W	3030/5050	2700-6500K	>15000lm	L430*W252*H60mm
ST-S013	150W	3030/5050	2700-6500K	>22500lm	L480*W252*H60mm
ST-S013	200W	3030/5050	2700-6500K	>30000lm	L530*W252*H60mm

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ST-S014 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 400:1 | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S014	50W	3030/5050	2700-6500K	>7500lm	L560*W196*H98.5mm
ST-S014	100W	3030/5050	2700-6500K	>15000lm	L610*W245*H98.5mm
ST-S014	150W	3030/5050	2700-6500K	>22500lm	L660*W245*H98.5mm
ST-S014	200W	3030/5050	2700-6500K	>30000lm	L712*W300*H98.5mm
ST-S014	300W	3030/5050	2700-6500K	>45000lm	L714*W340*H98.5mm

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ST-S015 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:2/3 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminium and PC

CE CB ErP RoHS ISO 1400 1 FC SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S015	30W	3030/5050	2700-6500K	>3600lm	L380*W172*H65mm
ST-S015	50W	3030/5050	2700-6500K	>6000lm	L420*W200*H70mm
ST-S015	100W	3030/5050	2700-6500K	>12000lm	L495*W215*H80mm
ST-S015	150W	3030/5050	2700-6500K	>18000lm	L540*W215*H80mm
ST-S015	200W	3030/5050	2700-6500K	>24000lm	L600*W235*H80mm

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ST-S016 LED STREET LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Control:3/5/7 Pin Available
▶ Warranty:2/3 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminium and Glass

CE CB ErP RoHS ISO 1400 1 FC SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-S016	50W	COB	2700-6500K	>7000lm	L500*W230*H80mm
ST-S016	100W	COB	2700-6500K	>14000lm	L720*W280*H80mm
ST-S016	150W	COB	2700-6500K	>21000lm	L860*W330*H80mm
ST-S016	200W	COB	2700-6500K	>28000lm	L950*W350*H80mm
ST-S016	250W	COB	2700-6500K	>32000lm	L1100*W350*H80mm

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ST-F001 LED FLOOD LIGHT

Descriptions

- Voltage:AC85-265V 50/60Hz
- Power Factor:>0.9
- Waterproof Grade:IP65
- Warranty:5 Years
- Housing Color:Black/Grey
- SPD:5/10/15/20KV Available
- Lifespan:50,000h
- Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 14001 | | | SASO | SAA APPROVALS | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-F001	50W	2835/3030	2700-6500K	>8000lm	L313*W217*H51mm
ST-F001	80W	2835/3030	2700-6500K	>12800lm	L369*W343*H56mm
ST-F001	100W	2835/3030	2700-6500K	>16000lm	L369*W343*H56mm
ST-F001	150W	2835/3030	2700-6500K	>24000lm	L412*W368*H58mm
ST-F001	200W	2835/3030	2700-6500K	>32000lm	L422*W393*H58mm
ST-F001	300W	2835/3030	2700-6500K	>48000lm	L439*W483*H67mm
ST-F001	400W	2835/3030	2700-6500K	>64000lm	L439*W483*H67mm

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ST-F002 LED FLOOD LIGHT

Descriptions

- Voltage:Linear 220-240V 50/60Hz
- Power Factor:>0.9
- Control:PIR Available
- Warranty:2/3 Years
- Housing Color:Black/Grey
- SPD:5/10/15/20KV Available
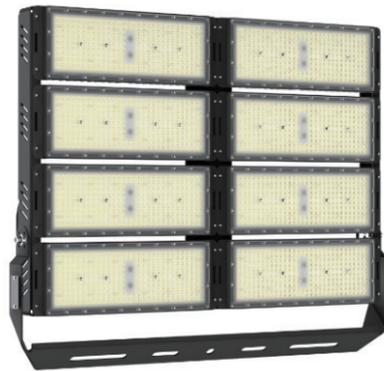- Lifespan:30,000h
- Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO 14001 | | | SASO | SAA APPROVALS | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-F002	10W	2835/3030	2700-6500K	>900lm	L90*W70*H21mm
ST-F002	20W	2835/3030	2700-6500K	>1800lm	L107*W80*H28mm
ST-F002	30W	2835/3030	2700-6500K	>2700lm	L130*W95*H28mm
ST-F002	50W	2835/3030	2700-6500K	>4500lm	L160*W120*H28mm
ST-F002	100W	2835/3030	2700-6500K	>9000lm	L234*W174*H31.5mm
ST-F002	150W	2835/3030	2700-6500K	>13500lm	L280*W205*H40.5mm
ST-F002	200W	2835/3030	2700-6500K	>18000lm	L350*W260*H42mm
ST-F002	300W	2835/3030	2700-6500K	>27000lm	L395*W290*H42.5mm
ST-F002	400W	2835/3030	2700-6500K	>36000lm	L450*W330*H42.5mm
ST-F002	500W	2835/3030	2700-6500K	>45000lm	L470*W290*H42.5mm

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ST-F003 LED FLOOD LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and PC

CE CB ErP RoHS ISO9001 EK F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-F003	200W	Philips 3030	2700-6500K	>30000lm	L279*W495*H108
ST-F003	400W	Philips 3030	2700-6500K	>60000lm	L438*W495*H108
ST-F003	600W	Philips 3030	2700-6500K	>90000lm	L603*W495*H108
ST-F003	800W	Philips 3030	2700-6500K	>120000lm	L750*W495*H108
ST-F003	1000W	Philips 3030	2700-6500K	>150000lm	L934*W495*H108
ST-F003	1200W	Philips 3030	2700-6500K	>180000lm	L602*W945*H108
ST-F003	1600W	Philips 3030	2700-6500K	>240000lm	L767*W945*H108
ST-F003	2000W	Philips 3030	2700-6500K	>300000lm	L932*W945*H108

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ST-F004 LED FLOOD LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:5 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:50,000h
▶ Material:Aluminium and PC

CE CB ErP RoHS ISO9001 EK F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-F004	300W	Philips 3030	2700-6500K	>45000lm	L438*W434*H356mm
ST-F004	400W	Philips 3030	2700-6500K	>60000lm	L438*W434*H356mm
ST-F004	500W	Philips 3030	2700-6500K	>75000lm	L438*W434*H356mm
ST-F004	600W	Philips 3030	2700-6500K	>90000lm	L595*W510*H430mm
ST-F004	800W	Philips 3030	2700-6500K	>120000lm	L700*W650*H520mm
ST-F004	1000W	Philips 3030	2700-6500K	>150000lm	L700*W650*H520mm
ST-FO04	1200W	Philips 3030	2700-6500K	>180000lm	L700*W650*H520mm
ST-F004	1600W	Philips 3030	2700-6500K	>240000lm	L831*W772*H570mm

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ST-F005 SOLAR LED FLOOD LIGHT

Descriptions

▶ Material:ABS and PC
▶ Solar Panel:Polysilicon
▶ Lifespan:>30,000h
▶ Waterproof Grade:IP65

▶ Battary:High Capacity Lithium
▶ Sensing Mode:Light Control and Remote Control
▶ Working Time:3 Rainy Days
▶ Working Temperature: −25℃~ 50℃

CE | CB | ErP | RoHS | ISO 400 | | F | SASO | SAA APPROVALS | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST-F005	50W	2835/3030	2700−6500K	>130lm/w	L192*W160*H54mm
ST-F005	100W	2835/3030	2700−6500K	>130lm/w	L225*W191*H54mm
ST-F005	200W	2835/3030	2700−6500K	>130lm/w	L260*W216*H54mm
ST-F005	300W	2835/3030	2700−6500K	>130lm/w	L305*W250*H55mm
ST-F005	400W	2835/3030	2700−6500K	>130lm/w	L340*W285*H56mm

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ST-F006 RECHARGABLE LED FLOOD LIGHT

Descriptions

▶ Material: Aluminium and Glass
▶ Switch Modes:100%−75%−50%−25%−OFF
▶ Battary:18V−3A/4A/5A/6A
▶ Battery adaptor: Bosch,Mikita,Dewalt,Milwaukee and BPS

▶ Waterproof Grade:IP54
▶ Working Time:100% 4h/50% 8h
▶ Working Temperature:−25℃~ 50℃

CE | CB | ErP | RoHS | ISO 400 | | F | SASO | SAA APPROVALS | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST-F006	20W	SMD 2835	2700−6500K	>100lm/w	L285*W80*H226mm
ST-F006	30W	SMD 2835	2700−6500K	>100lm/w	L285*W80*H226mm
ST-F006	50W	COB	2700−6500K	>100lm/w	L285*W80*H226mm
ST-F006	70W	COB	2700−6500K	>100lm/w	L285*W80*H226mm

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ST-H001 LED HIGH BAY LIGHT

Descriptions

- ▸ Voltage:AC85-265V 50/60Hz
- ▸ Power Factor:>0.9
- ▸ Control:3/5/7 Pin Available
- ▸ Warranty:5 Years

- ▸ Housing Color:Black/Grey
- ▸ SPD:5/10/15/20KV Available
- ▸ Lifespan:50,000h
- ▸ Material:Aluminium and PC

CE CB ErP RoHS ISO 1400 SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-H001	100W	2835/3030	2700-6500K	>15000lm	Lφ265*W102mm
ST-H001	150W	2835/3030	2700-6500K	>22500lm	Lφ295*W105mm
ST-H001	200W	2835/3030	2700-6500K	>30000lm	Lφ330*W105mm
ST-H001	240W	2835/3030	2700-6500K	>36000lm	Lφ330*W105mm

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ST-H002 LED HIGH BAY LIGHT

Descriptions

- ▸ Voltage:DOB 220-240V 50/60Hz
- ▸ Power Factor:>0.9
- ▸ Control:3/5/7 Pin Available
- ▸ Warranty:2/3 Years

- ▸ Housing Color:Black/Grey
- ▸ SPD:5/10/15/20KV Available
- ▸ Lifespan:30,000h
- ▸ Material:Aluminium and PC

CE CB ErP RoHS ISO 1400 SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-H002	100W	2835/3030	2700-6500K	>15000lm	Lφ265*W102mm
ST-H002	150W	2835/3030	2700-6500K	>22500lm	Lφ295*W105mm
ST-H002	200W	2835/3030	2700-6500K	>30000lm	Lφ330*W1105mm

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ST-H003 LED HIGH BAY LIGHT

Descriptions

- Voltage:AC85-265V 50/60Hz
- Power Factor:>0.9
- Control:3/5/7 Pin Available
- Warranty:5 Years
- Housing Color:Black/Grey
- SPD:5/10/15/20KV Available
- Lifespan:50,000h
- Material:Aluminium and PC

CE CB ErP RoHS ISO KK F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-H003	100W	2835/3030	2700-6500K	>15000lm	Lφ280*W150mm
ST-H003	150W	2835/3030	2700-6500K	>22500lm	Lφ320*W160mm
ST-H003	200W	2835/3030	2700-6500K	>30000lm	Lφ360*W160mm
ST-H003	240W	2835/3030	2700-6500K	>36000lm	Lφ360*W160mm

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LED DRIVER SOSEN MW MEAN WELL MOSO LiFUd DONE INVENTRONICS TRIDONIC

ST-H004 LINEAR LED HIGH BAY LIGHT

Descriptions

- Voltage:AC85-265V 50/60Hz
- Power Factor:>0.9
- Control:1-10V Dimming,Time Control
- Warranty:5 Years
- Housing Color:Black/Grey
- SPD:5/10/15/20KV Available
- Lifespan:50,000h
- Material:Aluminium and PC

CE CB ErP RoHS ISO KK F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-H004	50W	2835/3030	2700-6500K	>7500lm	L291*W115*H130mm
ST-H004	100W	2835/3030	2700-6500K	>15000lm	L558*W115*H130mm
ST-H004	150W	2835/3030	2700-6500K	>22500lm	L826*W115*H130 mm
ST-H004	200W	2835/3030	2700-6500K	>30000lm	L1092*W115*H130mm
ST-H004	250W	2835/3030	2700-6500K	>37500lm	L1358*W115*H130mm
ST-H004	300W	2835/3030	2700-6500K	>45000lm	L920*W230*H173 mm
ST-H004	400W	2835/3030	2700-6500K	>60000lm	L1214*W230*H173 mm
ST-H004	500W	2835/3030	2700-6500K	>75000lm	L1481*W230*H173mm

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ST–G001 LED GARDON LIGHT

Descriptions

- Voltage:AC85–265V 50/60Hz
- Power Factor:>0.9
- Control:3/5/7 Pin Available
- Warranty:3/5 Years
- Housing Color:Black/Grey
- SPD:5/10/15/20KV Available
- Lifespan:50,000h
- Material:Aluminium and Glass

CE | CB | ErP | RoHS | ISO | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST–G001	50W	2835/3030	2700–6500K	>6000lm	φ450*73mm
ST–G001	80W	2835/3030	2700–6500K	>9600lm	φ450*73mm
ST–G001	100W	2835/3030	2700–6500K	>12000lm	φ450*73mm
ST–G001	150W	2835/3030	2700–6500K	>18000lm	φ450*73mm

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ST–G002/G003 SOLAR LED GARDON LIGHT

ST–G002

ST–G003

Descriptions

- Material:Aluminium+PC
- Solar Panel:Monocrystalline Silicon Grade A
- Lifespan:>50,000h
- Waterproof Grade:IP65
- Battary:High Capacity Lithium
- Sensing Mode:Light Control and Radar Sensing
- Working Time:3 Rainy Days
- Working Temperature: –25℃~ 50℃

CE | CB | ErP | RoHS | ISO | | | SASO | SAA | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Efficiency	Dimension
ST–G002	12W	SMD 2835	2700–6500K	>120lm/w	L515*W515*H415mm
ST–G003	12W	SMD 2835	2700–6500K	>120lm/w	L510*W510*H680mm

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ST-G004/G005 SOLAR LED GARDON LIGHT

ST-G004

ST-G005

Descriptions

▶ Housing: Aluminum & PC
▶ Solar Panel: Monocrystalline Silicon Grade A
▶ Lifespan: >50,000 Hours
▶ Waterproof Grade: IP65

▶ Battary:High Capacity Lithium
▶ Sensing Mode: Light Control + Radar Sensing
▶ Working Temperature: −25℃~ 50℃

CE CB ErP RoHS ISO 9001 ... F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G004	12W	SMD 2835	2700−6500K	>120lm/w	L510*W510*H550mm
ST-G005	12W	SMD 2835	2700−6500K	>120lm/w	L515*W515*H550mm

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ST-G006/G007 SOLAR LED GARDON LIGHT

ST-G006

ST-G007

Descriptions

▶ Housing: Aluminum & PC
▶ Solar Panel: Monocrystalline Silicon Grade A
▶ Lifespan: >50,000 Hours
▶ Waterproof Grade: IP65

▶ Battary:High Capacity Lithium
▶ Sensing Mode: Light Control + Radar Sensing
▶ Working Temperature: −25℃~ 50℃

CE CB ErP RoHS ISO 9001 ... F SASO SAA NOM CRI>80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G006	5W	SMD 2835	2700−6500K	>120lm/w	L260*W260*H800mm
ST-G007	2W	SMD 2835	2700−6500K	>120lm/w	L210*W210*H760mm

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ST-G008/G009 SOLAR LED GARDON LIGHT

ST-G008

ST-G009

Descriptions

▸ Housing:Aluminum & PC
▸ Solar Panel:Monocrystalline Silicon Grade A
▸ Lifespan:>50,000 Hours
▸ Waterproof Grade:IP65

▸ Battary:High Capacity Lithium
▸ Sensing Mode: Light Control + Radar Sensing
▸ Working Temperature: −25℃~ 50℃

CE CB ErP RoHS ISO9001 | CRI>80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G008	6W	SMD 2835	2700−6500K	>120lm/w	L315*W315*H1000mm
ST-G009	5W	SMD 2835	2700−6500K	>120lm/w	L221*W221*H800mm

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ST-G010 LED GARDON LIGHT

DETAIL DRAWING

Descriptions

▸ Voltage:AC85−265V 50/60Hz
▸ Power Factor:>0.9
▸ Control:3/5/7 Pin Available
▸ Warranty:5 Years

▸ Housing Color:Black/Grey
▸ SPD:5/10/15/20KV Available
▸ Lifespan:50,000h
  Material:Aluminium and PC

CE CB ErP RoHS ISO9001 | CRI>80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G010	40W	Philips 5050	2700−6500K	>4800lm	L410*W410*H880mm
ST-G010	60W	Philips 5050	2700−6500K	>7200lm	L410*W410*H880mm
ST-G010	80W	Philips 5050	2700−6500K	>9600lm	L410*W410*H880mm
ST-G010	100W	Philips 5050	2700−6500K	>12000lm	L410*W410*H880mm

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ST-G011 LED GARDON LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:2/3 Years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminum and PC

CE | CB | ErP | RoHS | ISO 9001:2000 | | F | SASO | SAA APPROVED | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G011	7W	COB	2700-6500K	>700lm	L50*W50*H300mm
ST-G011	7W	COB	2700-6500K	>700lm	L50*W50*H400mm
ST-G011	7W	COB	2700-6500K	>700lm	L50*W50*H600mm
ST-G011	10W	COB	2700-6500K	>700lm	L50*W50*H800mm

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ST-G012 LED GARDON LIGHT

Descriptions

▶ Voltage:AC85-265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:2/3 years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminum and PC

CE | CB | ErP | RoHS | ISO 9001:2000 | | F | SASO | SAA APPROVED | NOM | CRI >80 | LM80 | IK10 | IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST-G012	7W	COB	2700-6500K	>700lm	L160*W57*H300mm
ST-G012	7W	COB	2700-6500K	>700lm	L160*W57*H600mm
ST-G012	10W	COB	2700-6500K	>1000lm	L160*W57*H800mm
ST-G012	10W	COB	2700-6500K	>1000lm	L160*W57*H1000mm

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ST−G013/G014 LED GARDON LIGHT

ST−G013

ST−G014

Descriptions

▶ Voltage:AC85−265V 50/60Hz
▶ Power Factor:>0.9
▶ Waterproof Grade:IP65
▶ Warranty:2/3 years

▶ Housing Color:Black/Grey
▶ SPD:5/10/15/20KV Available
▶ Lifespan:30,000h
▶ Material:Aluminum and PC

CE CB ErP RoHS ISO 9001 SASO F SAA NOM CRI >80 LM80 IK10 IP68

Specifications

Model Number	Power	LED Chips	CCT	Lumens	Dimension
ST−G013/G014	7W	COB	2700−6500K	>700lm	L108*W108*H300mm
ST−G013/G014	7W	COB	2700−6500K	>700lm	L108*W108*H600mm
ST−G013/G014	10W	COB	2700−6500K	>1000lm	L108*W108*H800mm
ST−G013/G014	10W	COB	2700−6500K	>1000lm	L108*W108*H1000mm

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