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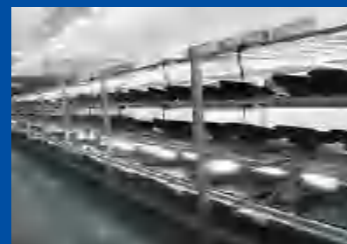
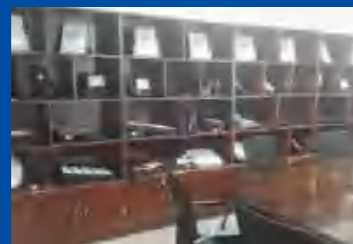
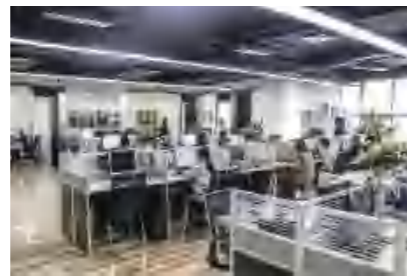
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LED Technology



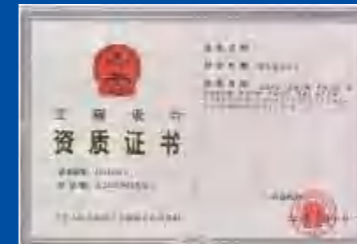
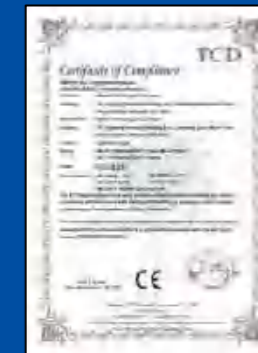
深圳市铭顺光电科技有限公司
Mosun Technology Co., Limited

mosun
About us

Mosun Technology Co., Limited is a professional and trustworthy manufacturer of LED industrial lights, specialized in the market of LED lights research, production and sales for over 10 years. LED Streetlight, LED Floodlight, LED Highbay light and LED Tunnel light are our strong products. All products are designed completely under the IEC standard, which guarantees for most applications in Europe. We keep good relationship with all our suppliers for long term and wonderful cooperations. We are an enthusiastic, flexible and hard-working team, so delivery is never a problem for us. Mosun is located in the most famous LED industrial park in Shiyan, Shenzhen, which has convenient traffic conditions to the Yantian Port and Shenzhen Airport. Dear friends, we're right here waiting for your any possible cooperations!



Mosun Quality



Solar Light

L Series



Customizable LED Light functions.:

- Mid-night dim
- Photocell sensing
- Microwave radar sensing
- Wifi control

- LED Source: Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III



Model	Power	Luminous efficiency	CCT
MS-SSL18WWZ-L01	18W	180lm/W	2700-6500K
MS-SSL25WWZ-L02	25W	180lm/W	2700-6500K
MS-SSL30WWZ-L03	30W	180lm/W	2700-6500K



- High-quality aluminum alloy,with integrated shell,high hardness,not easy to break,good heat dissipation,greatly improving service life.
- High-quality high-brightness LED light source,high luminous efficiency,high color rendering,no radiation pollution,long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI,low harmonic distortion (THD),through the CE,ROSS,FCC,SAA,RCM certification requirements.



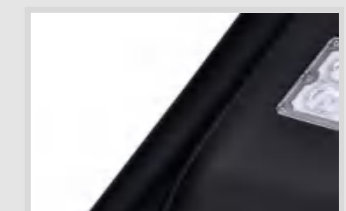
Battery:
Large capacity, lithium iron phosphate battery.



Solar Panel:
Monocrystalline silicon panels, faster conversion of electrical energy.



Optic Lens:
High light transmittance PC cover, more uniform refraction of light, better light transmittance.



Lamp Housing:
Integrally Die-casting housing has better heat dissipation.

Solar Light

A Series

- LED Source: Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III

Customizable LED Light functions.:

- Mid-night dim
- Photocell sensing
- Microwave radar sensing
- Wifi control



Model	Power	Luminous efficiency	CCT
MS-YTHST30W-A01	30-40W	180lm/W	2700-6500K
MS-SSL50WZ-A02	50-60W	180lm/W	2700-6500K
MS-SSL80WZ-A03	70-80W	180lm/W	2700-6500K
MS-SSL100WZ-A03	90-100W	180lm/W	2700-6500K

- High-quality aluminum alloy,with integrated shell,high hardness,not easy to break,good heat dissipation,greatly improving service life.
- High-quality high-brightness LED light source,high luminous efficiency,high color rendering,no radiation pollution,long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI,low harmonic distortion (THD),through the CE,ROSS,FCC,SAA,RCM certification requirements.



Battery:
Large capacity, lithium iron phosphate battery.



Solar Panel:
Monocrystalline silicon panels, faster conversion of electrical energy.



Optic Lens:
High light transmittance PC cover, more uniform refraction of light, better light transmittance.



Lamp body:
Overall frame is thin and light and beautiful.

L Series

LED STREET LIGHT



Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 3030LEDs
Philips Luxeon 5050LEDs
Philips Luxeon 7070LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III



Model	Power	Luminous efficiency	CCT
MS-LSH50W-L01	40-60W	130lm/W-190lm/W	2700-6500K
MS-LSH100W-L02	70-100W	130lm/W-190lm/W	2700-6500K
MS-LSH150W-L03	120-150W	130lm/W-190lm/W	2700-6500K
MS-LSH200W-L04	150-200W	130lm/W-190lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



PMMA Lens:
PC+Glasses



Buckle:
Easy to disassemble



Power off switch:
Safe for installing and maintenance



Mounting arm:
0-90° adjustable

DL Series

LED STREET LIGHT



Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control

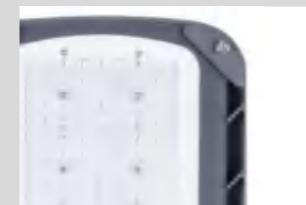


- LED Source: Philips Luxeon 3030LEDs
Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III



Model	Power	Luminous efficiency	CCT
MS-LSP50W-DL01	40-60W	130lm/W-160lm/W	2700-6500K
MS-LSP100W-DL02	70-100W	130lm/W-160lm/W	2700-6500K
MS-LSP150W-DL03	120-150W	130lm/W-160lm/W	2700-6500K
MS-LSP200WDL04	150-200W	130lm/W-160lm/W	2700-6500K

- High-quality aluminum alloy,with integrated shell,high hardness,not easy to break,good heat dissipation,greatly improving service life.
- High-quality high-brightness LED light source,high luminous efficiency,high color rendering,no radiation pollution,long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI,low harmonic distortion (THD),through the CE,ROSS,FCC,SAA,RCM certification requirements.



PMMA Lens:
PC+Glasses



surveyor's level:
Tilt assist for easy installation.



One-piece design:
Lamp body and glass in one piece for improved aesthetics.



Mounting arm:
0-90° adjustable

C Series

LED STREET LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 3030LEDs
Philips Luxeon 5050LEDs
Philips Luxeon 7070LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III



Model	Power	Luminous efficiency	CCT
MS-LSP50W-C01	40-60W	130lm/W-190lm/W	2700-6500K
MS-LSP100W-C02	70-100W	130lm/W-190lm/W	2700-6500K
MS-LSP150W-C03	120-150W	130lm/W-190lm/W	2700-6500K
MS-LSP200W-C04	150-200W	130lm/W-190lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



PMMA Lens:
PC+Glasses



Buckle:
Easy to disassemble



Power off switch:
Safe for installing and maintenance



Mounting arm:
0-90° adjustable

ML Series

LED STREET LIGHT



Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 3030LEDs
Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III



Model	Power	Luminous efficiency	CCT
MS-LSP50W-ML01	40-60W	130lm/W-160lm/W	2700-6500K
MS-LSP100W-ML02	70-100W	130lm/W-160lm/W	2700-6500K
MS-LSP150W-ML03	120-150W	130lm/W-160lm/W	2700-6500K
MS-LSP200W-ML04	150-200W	130lm/W-160lm/W	2700-6500K
MS-LSP240W-ML05	200-240W	130lm/W-160lm/W	2700-6500K
MS-LSP300W-ML06	250-300W	130lm/W-160lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



PMMA Lens:
PC+Glasses



Buckle:
Easy to disassemble



Power off switch:
Safe for installing and maintenance



Mounting arm:
0-90° adjustable

G Series

LED STREET LIGHT

- LED Source: Philips Luxeon 3030LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 80°/150°/80°/155°/150°

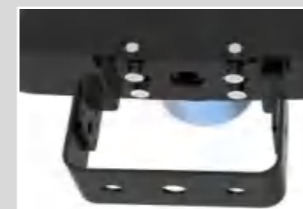
Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-LD100W-G01	100W	120lm/W-130lm/W	2700-6500K
MS-LD150W-G02	150W	120lm/W-130lm/W	2700-6500K
MS-LD200W-G03	200W	120lm/W-130lm/W	2700-6500K
MS-LD250W-G04	250W	120lm/W-130lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



Mounting Brackets:
Different brackets are available.



Optical lens:
PC material, high light transmittance.



Heat Sink:
Convection design, uniform heat dissipation.



Lamp body material:
Aluminum, strong and beautiful.

J Series

LED STREET LIGHT

- LED Source: Philips Luxeon 2835LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 155*80°

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-LSH50WZ-J01	40-60W	120-130lm/W	2700-6500K
MS-LSH100WZ-J02	70-100W	120-130lm/W	2700-6500K
MS-LSH150WZ-J03	120-150W	120-130lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



Photocell sensing:
Lights off during the day and lights up at night.



Lamp body material:
Aluminum, strong and beautiful.



Heat Sink:
Convection design, uniform heat dissipation.



Optical lens:
PC material, high light transmittance.

P Series

LED STREET LIGHT

Customizable LED Light functions:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips 3030
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 150*70°



Model	Power	Luminous efficiency	CCT
MS-YLSD30W-P01	30W	120-130lm/w	2700-6500k
MS-YLSD60W-P02	60W	120-130lm/w	2700-6500k
MS-YLSD90W-P03	90W	120-130lm/w	2700-6500k
MS-YLSD120W-P04	120W	120-130lm/w	2700-6500k

- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



Highlight chip:
Uniform light emission, low light decay, high brightness, long life.



Aluminum alloy radiator:
Aluminum alloy material, fin design, better heat dissipation.



High light transmittance PC mask:
Thickened explosion-proof mask, high light transmittance.



Install the lamp arm:
Standard lamp arm interface, can be used for a variety of arm interfaces.



A Series

LED FLOOD LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 3030 LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 120°



Model	Power	Luminous efficiency	CCT
MS-YFL-50W-A	50W	130lm/w & 170lm/w	2700-6500K
MS-YFL-100W-A	100W	130lm/w & 170lm/w	2700-6500K
MS-YFL-150W-A	150W	130lm/w & 170lm/w	2700-6500K
MS-YFL-200W-A	200W	130lm/w & 170lm/w	2700-6500K



- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



Mounting bracket:
Mounting bracket:
±90° adjustable



Stainless Steel Clip:
anti-rust, anti-corrosion.



Breather valve:
Prevent condensation
and fog.



Heat Sink:
Convection design, uniform
heat dissipation.

T Series

LED FLOOD LIGHT

- LED Source: Philips Luxeon 3030LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 30/60/90/120°
/T2M/T3M/T4M

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control

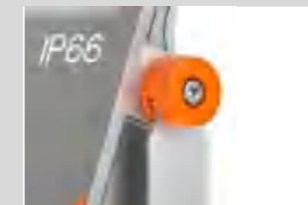


Model	Power	Luminous efficiency	CCT
MS-YFL50W-T02	30-50W	130lm/W-140lm/W	2700-6500K
MS-YFL100W-T03	70-100W	130lm/W-140lm/W	2700-6500K
MS-YFL150W-T04	120-150W	130lm/W-140lm/W	2700-6500K
MS-YFL250W-T06	180-250W	130lm/W-140lm/W	2700-6500K
MMS-YFL500W-T09	300-500W	130lm/W-140lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



PMMA Lens:
PC+4mm thickness
tempered glass



Buckle:
Easy to disassemble



Aluminum alloy radiator:
Aluminum alloy material,
findesign, better heat dissipation.



Mounting brackets:
Gear design, safe and firm,
±90adjustable angle.

L Series

LED FLOOD LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips 3030&5050
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 15/30/60/60/120°/T2/T3



Model	Power	Luminous efficiency	CCT
MS-FL100WZ-L01	100W	140-170lm/w	2700-6500k
MS-FL150WZ-L02	150W	140-170lm/w	2700-6500k
MS-FL200WZ-L03	200W	140-170lm/w	2700-6500k



- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



Respirator design:
Breathable respirator to prevent water vapor and prolong service life.



Buckle design:
Buckle design, easy to operate.



High light efficiency chip:
Low light decay, high light efficiency, stable performance, long life.



Mounting brackets:
±90° adjustable.

C Series

UFO LED HIGH BAY LIGHT

- LED Source: Philips Luxeon 3030
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 60° 90° 120°

Customizable LED Light functions:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-YUFO100W-C	100W	120-170lm/w	2700-6500K
MS-YUFO150W-C	150W	120-170lm/w	2700-6500K
MS-YUFO200W-C	200W	120-170lm/w	2700-6500K
MS-YUFO100W-C1	100W	120-170lm/w	2700-6500K
MS-YUFO150W-C1	150W	120-170lm/w	2700-6500K
MS-YUFO200W-C1	200W	120-170lm/w	2700-6500K



- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Integrated high-quality aluminum alloy die-casting, thin-film heat dissipation structure design, greatly increasing the heat dissipation area and achieving rapid heat dissipation.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using the flying saucer shape as the design element, the craft is jointly created, which is full of the overall appearance and craftsmanship, and has the design sense and beauty of the product,
- 60°90°120° lens optional.
- IP65, waterproof and dust-proof.



Mounting bracket:
Heat sink:
Convection ventilation, uniform heat dissipation.



Reflector
70° anti-glare aluminum reflector



Breather valve:
Prevent condensation and fog.



PMMA Lens:
60° 90° Lens 120° Cover

G Series

UFO LED HIGH BAY LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control

- LED Source: Philips Luxeon 2835
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 60/90/120°



Model	Power	Luminous efficiency	CCT
MS-YHB100W-G01	100W	180-190lm/w	2700-6500k
MS-YHB150W-G02	150W	180-190lm/w	2700-6500k
MS-YHB200W-G03	200W	180-190lm/w	2700-6500k



- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



Photocell sensing:
Optional lifting ring and bracket installation method.



Lamp body material:
Aluminum, strong and beautiful



Heat Sink:
Convection design, uniform heat dissipation.



optical lens:
PC material, high light transmittance

F Series

UFO LED HIGH BAY LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 2835
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 60/90/120°



Model	Power	Luminous efficiency	CCT
MS-YHB100W-F	100W	120-170lm/w	2700-6500k
MS-YHB150W-F	150W	120-170lm/w	2700-6500k
MS-YHB200W-F	200W	120-170lm/w	2700-6500k



- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



Installation method:
Provide hanging and bracket installation methods



Lamp body material:
Aluminum, strong and beautiful



Heat Sink:
Convection design, uniform heat dissipation.



optical lens:
PC material, high light transmittance

F Series

LED TUNNEL LIGHT

- LED Source: Philips Luxeon 3030LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 30/60/90/30*70/60*120°



Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control

Model	Power	Luminous efficiency	CCT
MS-SL50W-F01	40-60W	120lm/W-130lm/W	2700-6500K
MS-SL100W-F02	70-100W	120lm/W-130lm/W	2700-6500K
MS-SL150W-F03	120-150W	120lm/W-130lm/W	2700-6500K
MS-SL200W-F04	180-200W	120lm/W-130lm/W	2700-6500K
MS-SL250W-F05	250W	120lm/W-130lm/W	2700-6500K



- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



Highlight chips:

Uniform light emission, low light decay, high brightness, long life.



Buckle:

Easy to disassemble



Aluminum alloy radiator:

Aluminum alloy material, findesign, better heat dissipation.



Mounting brackets:

Gear design, safe and firm, ±90adjustable angle.

W Series

LED GARDEN LIGHT



- LED Source: Philips Luxeon 3030LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 120°

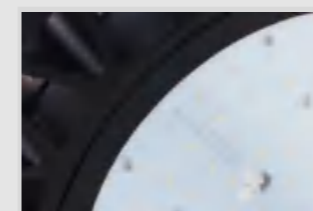
Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-TYS50W-W01	50W	130lm/W-140lm/W	2700-6500K
MS-TYS80W-W02	80W	130lm/W-140lm/W	2700-6500K
MS-TYS100W-W03	100W	130lm/W-140lm/W	2700-6500K
MS-TYS150W-W04	150W	130lm/W-140lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



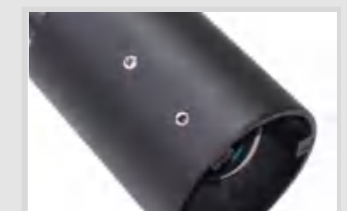
Reinforced glass:
High Transmission
Tempered Glass.



LED light source:
High luminous efficiency, high
brightness, low resistance to light
attenuation. stable power.



Die-cast aluminum radiator:
Simple and beautiful Cost-effective
Stable performance.



Universal light pole:
Widely applicable to all kinds of
light poles.

A Series

LED Garden LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips 3030&5050
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 80×145°/90°/120°



Model	Power	Luminous efficiency	CCT
MS-GSL08-30W-A	30W	130-140lm/w	2700-6500k
MS-GSL08-60W-A	60W	130-140lm/w	2700-6500k
MS-GSL08100W-A	100W	130-140lm/w	2700-6500k
MS-GSL08120W-A	120W	130-140lm/w	2700-6500k

- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



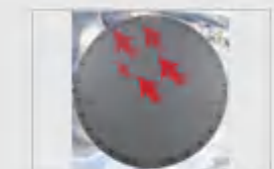
Lamp Shade:
Hardness is not easy to break, high light transmittance.



LED light source:
High light efficiency, high brightness, low light attenuation, stable power



Aluminum alloy lamp body:
Simple style, beautiful appearance, high cost performance.



Heat dissipation design:
Air convection heat dissipation, good heat dissipation performance.

S Series

LED GARDEN LIGHT

- LED Source: Philips Luxeon 3030LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: Type II/III

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-TYS30W-S00	30W	130lm/W-140lm/W	2700-6500K
MS-TYS50W-S01	50W	130lm/W-140lm/W	2700-6500K
MS-TYS80W-S02	80W	130lm/W-140lm/W	2700-6500K
MS-TYS100W-S03	100W	130lm/W-140lm/W	2700-6500K
MS-TYS150W-S04	150W	130lm/W-140lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



PMMA Lens:
PC+Glasses



LED light source:
High luminous efficiency, high brightness, low resistance to light attenuation. stable power.



Die-cast aluminum radiator:
Simple and beautiful Cost-effective Stable performance.



Universal light pole:
Widely applicable to all kinds of light poles.

Round

LED STADIUM LIGHT

- LED Source: Philips Luxeon 5050 LEDs
- Input Vol: AC90-305V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 10°/25°/60°

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-STL500W-A01	500W	150lm/w	2700-6500K
MS-STL1000W-A02	1000W	150lm/w	2700-6500K
MS-STL500W-A03	500W	150lm/w	2700-6500K
MS-STL1000W-A04	1000W	150lm/w	2700-6500K



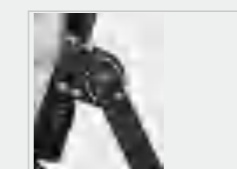
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- The whole lamp adopts the powder baking process, which is bright and does not change color for a long time, and is not easy to corrode, and is suitable for a harsh outdoor environment
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Professional heat dissipation structure, inner and outer transparent air duct design, greatly improve heat dissipation performance and extend the life of the whole lamp;
- Screw lock attachment installation, multiple bracket adjustment points, adjustable left and right 90, the angle of illumination of the lamp is free to change
- Use professional waterproof joints and silicone ring sealing technology, and the waterproof grade is IP65, which meets the requirements of various outdoor harsh environments.



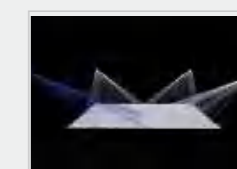
PMMA Lens:
10°/25°/60°



Heat sink:
Inner and outer transparent air duct design.



Mounting bracket:
Locking mounting bracket:
±90° adjustable



Lighting Simulation:
Football field field

B Series

LED STADIUM LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips 3030&5050
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 10/25/45/60°



Model	Power	Luminous efficiency	CCT
MS-LTU250W-B01	250W	120-170lm/w	2700-6500k
MS-LTU500W-B02	500W	120-170lm/w	2700-6500k
MS-LTU750W-B03	750W	120-170lm/w	2700-6500k
MS-LTU1000W-B04	1000W	120-170lm/w	2700-6500k
MS-LTU1250W-B05	1250W	120-170lm/w	2700-6500k
MS-LTU1500W-B06	1500W	120-170lm/w	2700-6500k



- Meanwell Driver & Mosun Driver High PF, long life, more stable performance.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- Shell is Aluminum alloy body and overall molding process, control led temperature junction effectively, and further improve light efficiency, increase using life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Using high efficiency optical grade tempered glass, smaller light loss, better illumination.



PMMA Lens:
10°/25°/45°/60°



Heat sink:
Inner and outer transparent air duct design.



Mounting bracket:
Locking mounting bracket:
±90° adjustable



Lighting Simulation:
Football field field

XB Series

LED STADIUM LIGHT



Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control

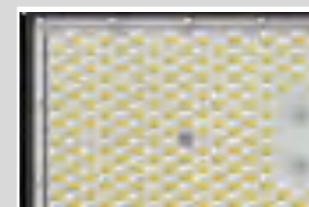


- LED Source: Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 30/40/60/90°



Model	Power	Luminous efficiency	CCT
MS-MLTU250W-XB01	250W	150lm/W-160lm/W	2700-6500K
MS-MLTU500W-XB02	500W	150lm/W-160lm/W	2700-6500K
MS-MLTU750W-XB03	750W	150lm/W-160lm/W	2700-6500K
MS-MLTU1000W-XB04	1000W	150lm/W-160lm/W	2700-6500K
MS-MLTU1250W-XB05	1250W	150lm/W-160lm/W	2700-6500K
MS-MLTU1500W-XB06	1500W	150lm/W-160lm/W	2700-6500K
MS-MLTU2000W-XB07	2000W	150lm/W-160lm/W	2700-6500K

- High-quality aluminum alloy,with integrated shell,high hardness,not easy to break,good heat dissipation,greatly improving service life.
- High-quality high-brightness LED light source,high luminous efficiency,high color rendering,no radiation pollution,long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI,low harmonic distortion (THD),through the CE,ROSS,FCC,SAA,RCM certification requirements.



Highlight chips:

Uniform light emission, low light decay, high brightness, long life.



LED light source:

High luminous efficiency, high brightness, low resistance to light attenuation. stable power.



Die-cast aluminum radiator:

Simple and beautiful Cost-effective Stable performance.



Mounting brackets:

Gear design, safe and firm, ±90adjustable angle.

X Series

LED STADIUM LIGHT



- LED Source: Philips Luxeon 5050LEDs
- Input Vol: AC100-277V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 30/45/60/90°

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



Model	Power	Luminous efficiency	CCT
MS-MLTU500W-X01	500W	150lm/W-160lm/W	2700-6500K
MS-MLTU1000W-X02	1000W	150lm/W-160lm/W	2700-6500K
MS-MLTU1500W-X03	1500W	150lm/W-160lm/W	2700-6500K
MS-MLTU2000W-X04	2000W	150lm/W-160lm/W	2700-6500K

- High-quality aluminum alloy, with integrated shell, high hardness, not easy to break, good heat dissipation, greatly improving service life.
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- The lamp body is completely sealed and work in thunder and rain.
- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.



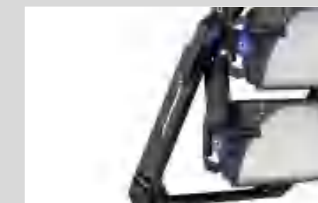
Highlight chips:
Uniform light emission, low light decay, high brightness, long life.



LED light source:
High luminous efficiency, high brightness, low resistance to light attenuation. stable power.



Die-cast aluminum radiator:
Simple and beautiful Cost-effective Stable performance.



Mounting brackets:
Gear design, safe and firm, ±90adjustable angle.

Modular

LED STADIUM LIGHT

Customizable LED Light functions.:

- 0-10V Dim
- Mid-night dim
- Dali Dimmable
- DMX Dim
- Photocell sensing
- Microwave radar sensing
- 10KV SPD
- Bluetooth control
- Wifi control
- Tuya smart control



- LED Source: Philips Luxeon 5050 LEDs
- Input Vol: AC90-305V
- CRI: >75Ra
- IP Rate: IP65
- Warranty: 5 years
- Beam angle: 10°/25°/45°/60°



Model	Power	Luminous efficiency	CCT
MS-LTUXW-AXX	250W-300W	150lm/w	2700-6500K
MS-LTUXW-AXX	500W-600W	150lm/w	2700-6500K
MS-LTUXW-AXX	750W-900W	150lm/w	2700-6500K
MS-LTUXW-AXX	1000W-1200W	150lm/w	2700-6500K



- No EMI, low harmonic distortion (THD), through the CE, ROSS, FCC, SAA, RCM certification requirements.
- The whole lamp adopts the powder baking process, which is bright and does not change color for a long time, and is not easy to corrode, and is suitable for a harsh outdoor environment
- High-quality high-brightness LED light source, high luminous efficiency, high color rendering, no radiation pollution, long service life.
- Professional heat dissipation structure, inner and outer transparent air duct design, greatly improve heat dissipation performance and extend the life of the whole lamp;
- Screw lock attachment installation, multiple bracket adjustment points, adjustable left and right 90, the angle of illumination of the lamp is free to change
- Use professional waterproof joints and silicone ring sealing technology, and the waterproof grade is IP65, which meets the requirements of various outdoor harsh environments.



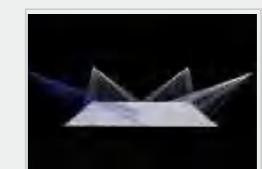
PMMA Lens:
10°/25°/45°/60°



Heat sink:
Inner and outer transparent air duct design.



Mounting bracket:
Locking mounting bracket:
±90° adjustable



Lighting Simulation:
Football field field