SUNMASTER

www.chinasunmaster.com



Mains & Solar Power

LED STREER LIGHT

High Efficiency & Durable Urban Lighting Fixtures

More
+Power
Less Expense

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消防器材箱
中国海油



PART 01

COMPANY PROFILE 01

PART 02

LED STREET LIGHT

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SWAN SERIES ---- 05

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SUNMASTER










UNMASTER


Project Cases

ABOUT SUNMASTER

A TOP-BRAND SOLAR LIGHT MANUFACTURER

SunMaster Solar is a Sino Italy-China Enterprise, focus in manufacturing solar panel, solar application product since 2006 based in Jinhua China.SunMaster covers total 35,000m² factory and branch offices in Italy and Egypt.Our experienced R & D team combine the up to date technology into every product design, and provide strong technical support for our customer needs. SunMaster has obtained IS09001 quality management system, and our products are qualified with CE,RoHS, CB, and other certificqtes through TUV and SGS.

As result of high quality products and outstanding customer service,we have gained a global sales worldwide 140+ countries.

Quality
Raw materials

30⁺
Technology Patents

140⁺
Destination Countries

50⁺
Global Partners

Strong
R&D Team

8000⁺
Solar Light Produce Monthly

35000+ m²
Workshop

ISO9001
Authoritative certification



Eagle Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



50W 100W 150W 200W

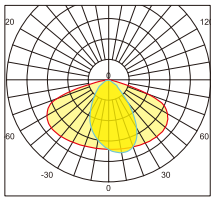
TECHNICAL SPECIFICATIONS

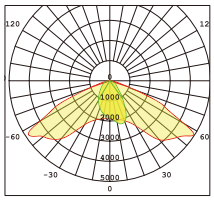
Electrical parameters				
Model	SMTY-100W	SMTY-150W	SMTY-200W	SMTY-300W
Power	100W	150W	200W	300W
Power Factor	>0.95			
Input Voltage	90-305V AC,50/60Hz			

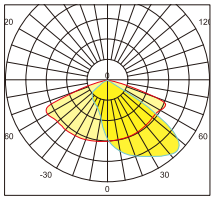
Optical parameters				
Light Source	3030			
CRI (Color Rendering Index)	>70(>80,>90 Optional)			
Luminous Efficacy	175±5lm/W			
Number of Light Sources	12pcs	16pcs	20pcs	28pcs
Color Temperature	3000K/4000K/5000K/6000K			

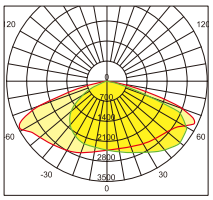
Specification parameters				
IP Rating / Protection Class	IP66/IK10			
Operating Ambient Temperature	-40°C~50°C,20%~90% RH			
Dimming System	DALI、LORA、1-10V Lighting control system			
Net Weight (KG)	3.4	5.6	6.8	8.1
Product Dimension (mm)	620x310x90	670x310x90	720x310x90	820x310x90

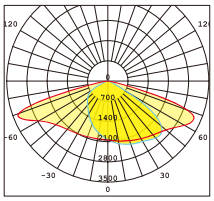
LIGHT DISTRIBUTION CURVE

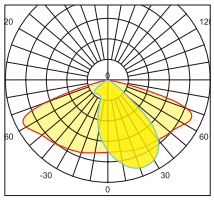

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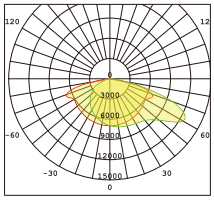

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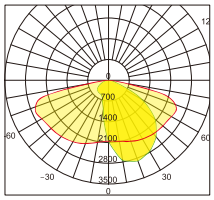

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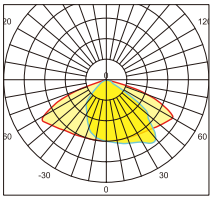

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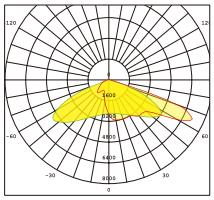

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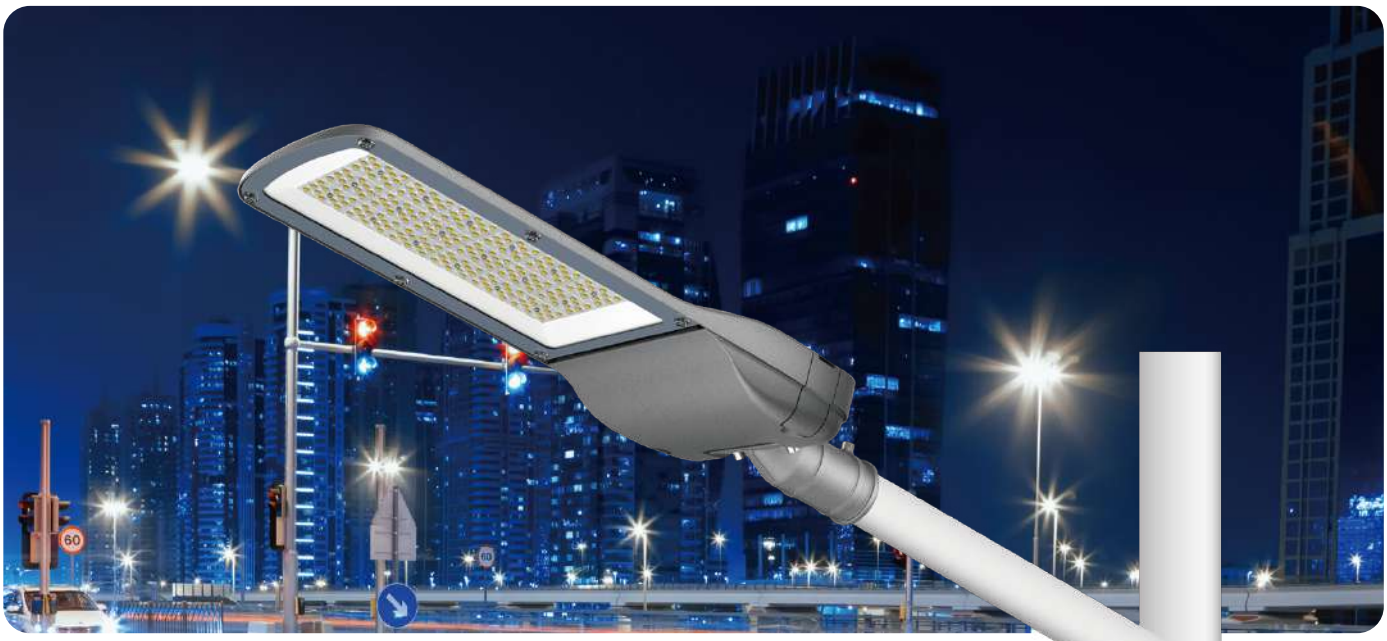

Type II-M


Type III


Type III


Type III-M


Type IV



Swan Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

820x310x90

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



50W 100W 150W 200W 300W

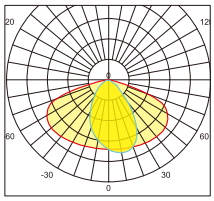
TECHNICAL SPECIFICATIONS

Electrical parameters					
Model	SMTE-50W	SMTE-100W	SMTE-150W	SMTE-200W	SMTE-300W
Power	50W	100W	150W	200W	300W
Power Factor	>0.95				
Input Voltage	90-305V AC,50/60Hz				

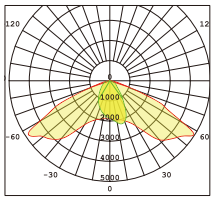
Optical parameters					
Light Source	3030/5050				
CRI (Color Rendering Index)	>70(>80,>90 Optional)				
Luminous Efficacy	175±5lm/W				
Number of Light Sources	4pcs	9pcs	15pcs	18pcs	21pcs
Color Temperature	3000K/4000K/5000K/6000K				

Specification parameters					
IP Rating / Protection Class	IP66/IK10				
Operating Ambient Temperature	-40°C~50°C,20%~90% RH				
Dimming System	DALI、LORA、1-10V Lighting control system				
Net Weight (KG)	2.8	3.7	4.6	5.5	6.4
Product Dimension (mm)	510x210x90	580x265x90	685x265x90	735x280x90	785x280x90

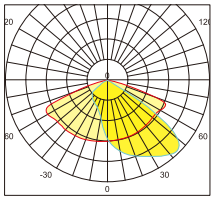
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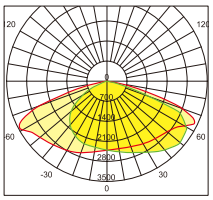
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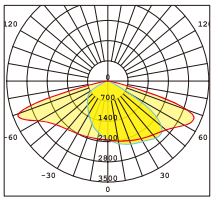
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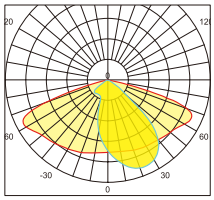
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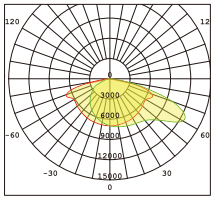
Type II-M



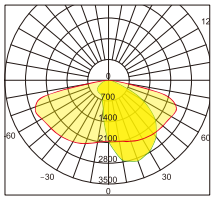
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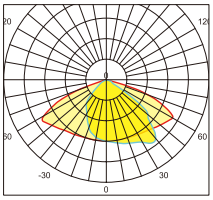
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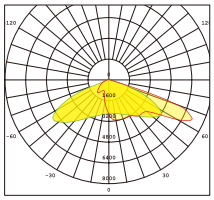
Type III



Type III



Type III-M



Type IV



Wireless Auction LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



50W



100W



150W

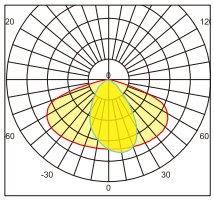
TECHNICAL SPECIFICATIONS

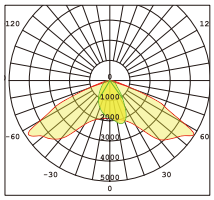
Electrical parameters			
Model	SMWP-50W	SMWP-100W	SMWP-150W
Power	50W	100W	150W
Power Factor	>0.95		
Input Voltage	90-305V AC,50/60Hz		

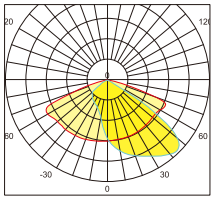
Optical parameters			
Light Source	3030/5050		
CRI (Color Rendering Index)	>70(>80,>90 Optional)		
Luminous Efficacy	175±5lm/W		
Number of Light Sources	1pcs	2pcs	3pcs
Color Temperature	3000K/4000K/5000K/6000K		

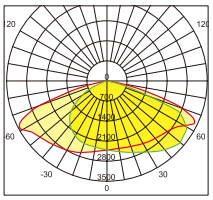
Specification parameters			
IP Rating / Protection Class	IP66/IK10		
Operating Ambient Temperature	-40°C~50°C,20%~90% RH		
Dimming System	DALI、LORA、1-10V Lighting control system		
Net Weight (KG)	3.2	5.2	7.2
Product Dimension (mm)	480x190x80	625x230x80	735x245x80

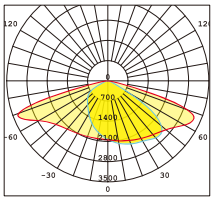
LIGHT DISTRIBUTION CURVE

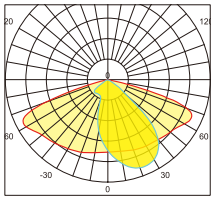

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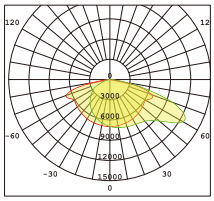

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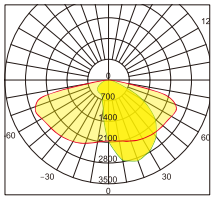

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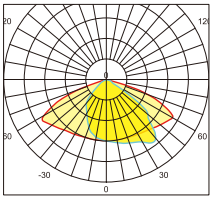

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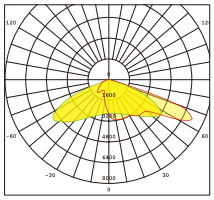

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV

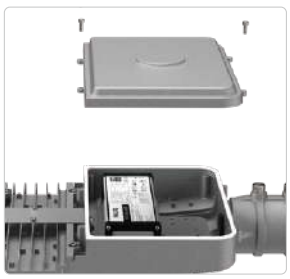


Minghong Model LED Street Light

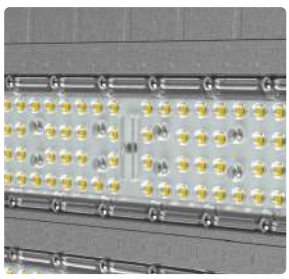
Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details







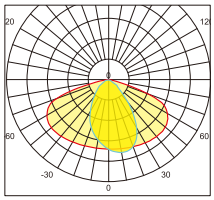
TECHNICAL SPECIFICATIONS

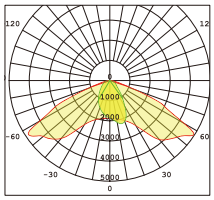
Electrical parameters					
Model	SMMH-50W	SMMH-100W	SMMH-150W	SMMH-200W	SMMH-250W
Power	50W	100W	150W	200W	250W
Power Factor	>0.95				
Input Voltage	90-305V AC,50/60Hz				

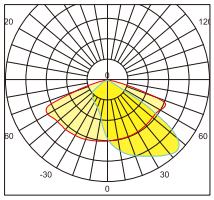
Optical parameters					
Light Source	3030/5050				
CRI (Color Rendering Index)	>70(>80,>90 Optional)				
Luminous Efficacy	175±5lm/W				
Number of Light Sources	1pcs	2pcs	3pcs	4pcs	5pcs
Color Temperature	3000K/4000K/5000K/6000K				

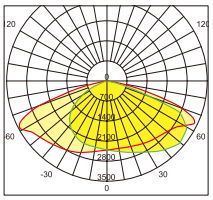
Specification parameters					
IP Rating / Protection Class	IP66/IK10				
Operating Ambient Temperature	-40°C~50°C,20%~90% RH				
Dimming System	DALI、LORA、1-10V Lighting control system				
Net Weight (KG)	2.8	4.1	5.4	6.7	8.0
Product Dimension (mm)	550x270x90	640x270x90	730x270x90	820x270x90	910x270x90

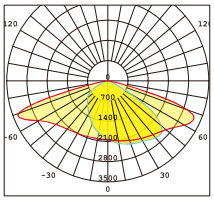
LIGHT DISTRIBUTION CURVE

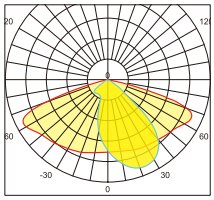

150x70°

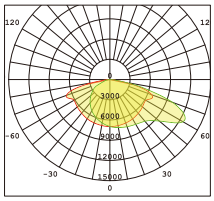

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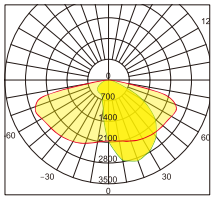

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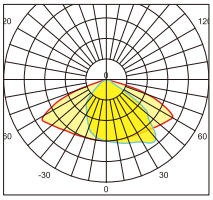

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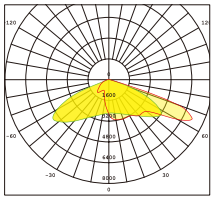

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



Gua Zi Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



60W



100W



150W

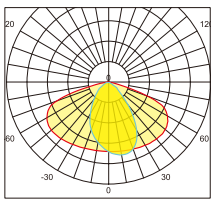
TECHNICAL SPECIFICATIONS

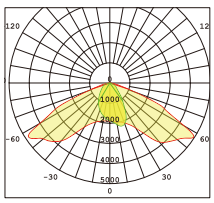
Electrical parameters			
Model	SMGZ-60W	SMGZ-100W	SMGZ-150W
Power	60W	100W	150W
Power Factor	>0.95		
Input Voltage	90-305V AC,50/60Hz		

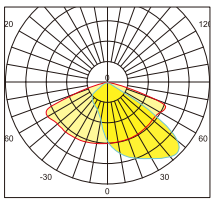
Optical parameters			
Light Source	3030/5050		
CRI (Color Rendering Index)	>70(>80,>90 Optional)		
Luminous Efficacy	175±5lm/W		
Color Temperature	3000K/4000K/5000K/6000K		

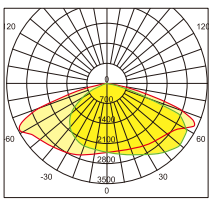
Specification parameters			
IP Rating / Protection Class	IP66/IK10		
Operating Ambient Temperature	-40°C~50°C,20%~90% RH		
Dimming System	DALI、LORA、1-10V Lighting control system		
Net Weight (KG)	2.6	3.8	5.2
Product Dimension (mm)	500x230x90	580x255x90	688x307x120

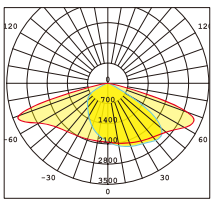
LIGHT DISTRIBUTION CURVE

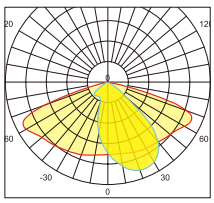

150x70°

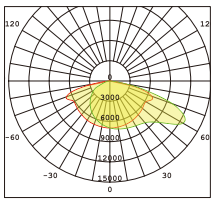

Type I

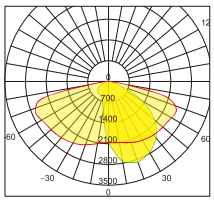

Type II

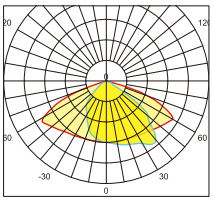

Type II-M

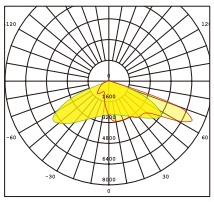

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



Military Knife Style LED Street

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



150W



300W

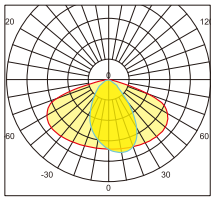
TECHNICAL SPECIFICATIONS

Electrical parameters Electrical parameters		
ModelModel	SMJD-150WSMJD-150W	SMJD-300WSMJD-300W
PowerPower	150W150W	300W300W
Power FactorPower Factor	>0.95>0.95	
Input VoltageInput Voltage	90-305V AC,50/60Hz90-305V AC,50/60Hz	

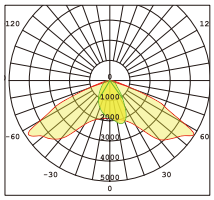
Optical parameters Optical parameters		
Light SourceLight Source	3030/50503030/5050	
CRI (Color Rendering Index)CRI (Color Rendering Index)	>70(>80,>90 Optional)	
Luminous EfficacyLuminous Efficacy	175±5lm/W175±5lm/W	
Number of Light SourcesNumber of Light Sources	120pcs120pcs	200pcs200pcs
Color TemperatureColor Temperature	3000K/4000K/5000K/6000K3000K/4000K/5000K/6000K	

Specification parameters Specification parameters		
IP Rating / Protection ClassIP Rating / Protection Class	IP66/IK10IP66/IK10	
Operating Ambient TemperatureOperating Ambient Temperature	-40°C~50°C,20%~90% RH-40°C~50°C,20%~90% RH	
Dimming SystemDimming System	DALI、LORA、1-10V Lighting control systemDALI、LORA、1-10V Lighting control system	
Net Weight (KG)Net Weight (KG)	3.43.4	5.85.8
Product Dimension (mm)Product Dimension (mm)	600x245x110600x245x110	790x265x120790x265x120

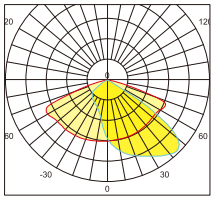
LIGHT DISTRIBUTION CURVE



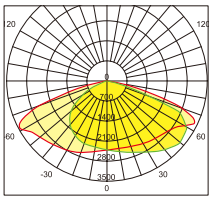
150x70°



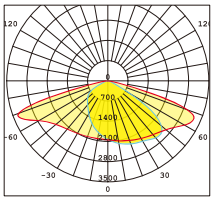
Type I



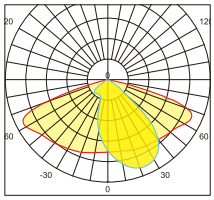
Type II



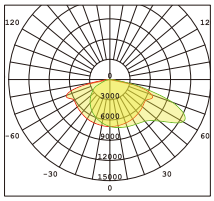
Type II-M



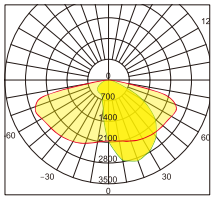
Type II-M



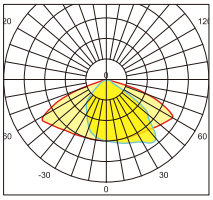
Type II-M



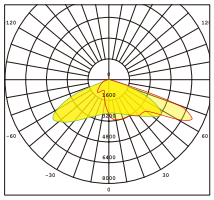
Type III



Type III



Type III-M



Type IV



Military Sword Model B LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66** — IP66

Product Details



50W 100W 150W 200W 300W

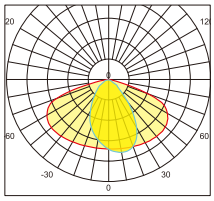
TECHNICAL SPECIFICATIONS

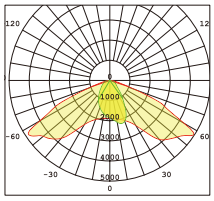
Electrical parameters					
Model	SMJD2-50W	SMJD2-100W	SMJD2-150W	SMJD2-200W	SMJD2-250W
Power	50W	100W	150W	200W	250W
Power Factor	>0.95				
Input Voltage	90-305V AC,50/60Hz				

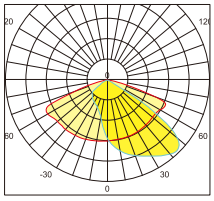
Optical parameters					
Light Source	3030/5050				
CRI (Color Rendering Index)	>70(>80,>90 Optional)				
Luminous Efficacy	175±5lm/W				
Color Temperature	3000K/4000K/5000K/6000K				

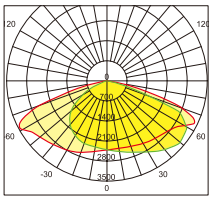
Specification parameters					
IP Rating / Protection Class	IP66/IK10				
Operating Ambient Temperature	-40°C~50°C,20%~90% RH				
Dimming System	DALI,LORA,1-10V Lighting control system				
Net Weight (KG)	1.8	2.9	4.0	5.1	6.2
Product Dimension (mm)	500x210x85	550x225x100	550x225x100	600x245x100	600x245x100	650x265x90	660x265x90	790x264x84	790x264x84

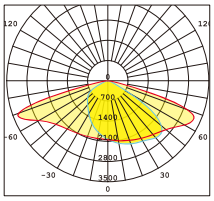
LIGHT DISTRIBUTION CURVE

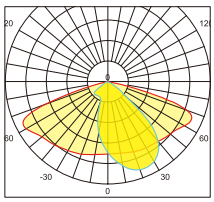

150x70°

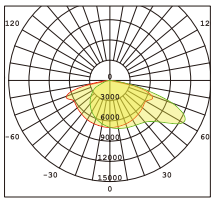

Type I

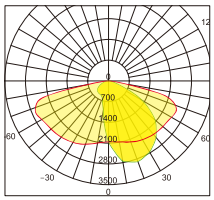

Type II

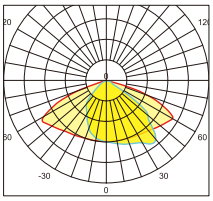

Type II-M

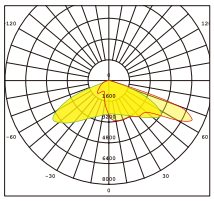

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



Simple Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



50W 100W 150W 200W 300W

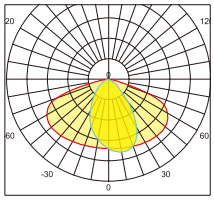
TECHNICAL SPECIFICATIONS

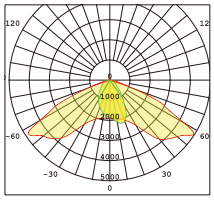
Electrical parameters					
Model	SMZX-50W	SMZX-100W	SMZX-150W	SMZX-200W	SMZX-300W
Power	50W	100W	150W	200W	300W
Power Factor	>0.95				
Input Voltage	90-305V AC,50/60Hz				

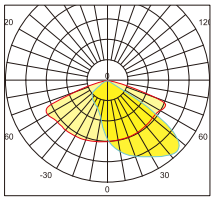
Optical parameters					
Light Source	3030/5050				
CRI (Color Rendering Index)	>70(>80,>90 Optional)				
Luminous Efficacy	175±5lm/W				
Color Temperature	3000K/4000K/5000K/6000K				

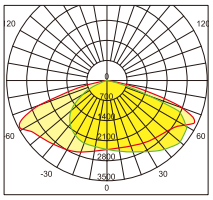
Specification parameters					
IP Rating / Protection Class	IP66/IK10				
Operating Ambient Temperature	-40°C~50°C,20%~90% RH				
Dimming System	DALI、LORA、1-10V Lighting control system				
Net Weight (KG)	1.8	3.1	4.4	5.7	7.0
Product Dimension (mm)	490x170x70	575x190x70	665x210x80	715x230x80	805x250x80

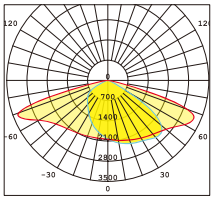
LIGHT DISTRIBUTION CURVE

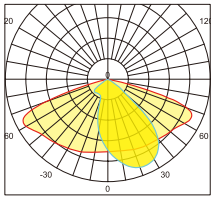

150x70°

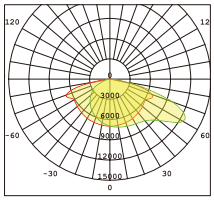

Type I

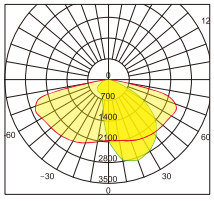

Type II

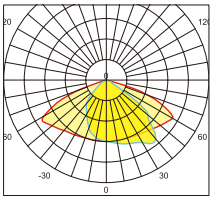

Type II-M

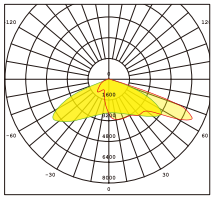

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



XH Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



100W 200W 300W

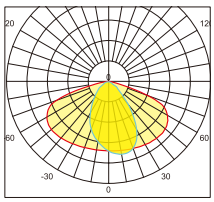
TECHNICAL SPECIFICATIONS

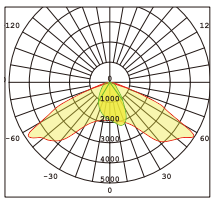
Electrical parameters			
Model	SMXH-100W	SMXH-200W	SMXH-300W
Power	100W	200W	300W
Power Factor	>0.95		
Input Voltage	90-305V AC,50/60Hz		

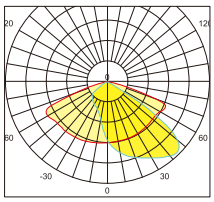
Optical parameters			
Light Source	3030/5050		
CRI (Color Rendering Index)	>70(>80,>90 Optional)		
Luminous Efficacy	175±5lm/W		
Number of Light Sources	42pcs	84pcs	126pcs
Luminous Flux (±5%)	17500lm	35000lm	52500lm
Color Temperature	3000K/4000K/5000K/6000K		

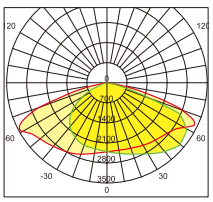
Specification parameters			
IP Rating / Protection Class	IP66/IK10		
Operating Ambient Temperature	-40°C~50°C,20%~90% RH		
Dimming System	DALI、LORA、1-10V Lighting control system		
Net Weight (KG)	4.6	5.6	6.5
Product Dimension (mm)	524x312x93	651x312x93	778x312x93

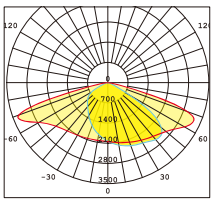
LIGHT DISTRIBUTION CURVE

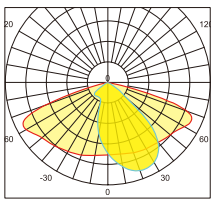

150x70°

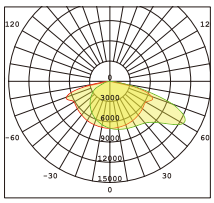

Type I

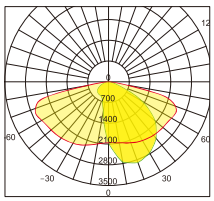

Type II

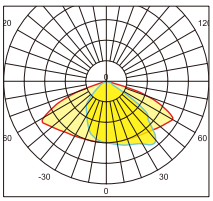

Type II-M

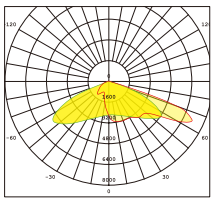

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



L68 Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details





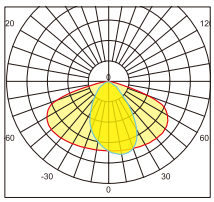
TECHNICAL SPECIFICATIONS

Electrical parameters						
Model	SML68-50W	SML68-100W	SML68-150W	SML68-200W	SML68-250W	SML68-360W
Power	50W	100W	150W	200W	250W	360W
Power Factor	>0.95					
Input Voltage	90-305V AC,50/60Hz					

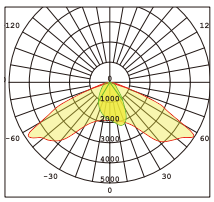
Optical parameters						
Light Source	5050					
CRI (Color Rendering Index)	>70(>80,>90 Optional)					
Luminous Efficacy	175±5lm/W					
Number of Light Sources	32pcs	64pcs	96pcs	128pcs	160pcs	192pcs
Luminous Flux (±5%)	8750lm	17500lm	26250lm	35000lm	43750lm	63000lm
Color Temperature	3000K/4000K/5000K/6000K					

Specification parameters						
IP Rating / Protection Class	IP66/IK10					
Operating Ambient Temperature	-40°C~50°C,20%~90% RH					
Dimming System	DALI、LORA、1-10V Lighting control system					
Net Weight (KG)	3.4	4.8	5.3	7.2	7.6	8.8
Product Dimension (mm)	437x340x134	583x340x134	583x340x134	769x340x134	769x340x134	998x340x134
Optional Colors	Gray/Dark gray					

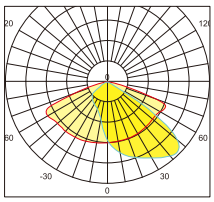
LIGHT DISTRIBUTION CURVE



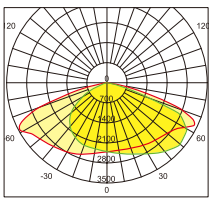
150x70°



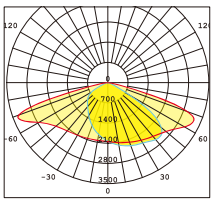
Type I



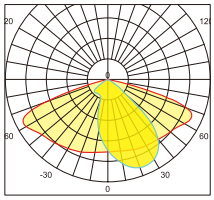
Type II



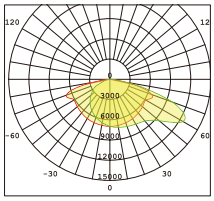
Type II-M



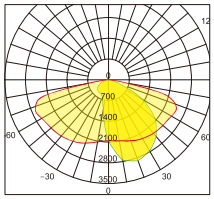
Type II-M



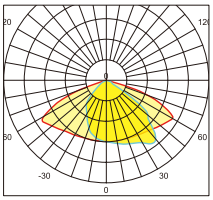
Type II-M



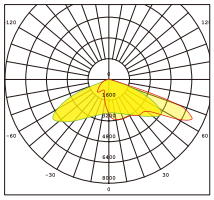
Type III



Type III



Type III-M



Type IV



L13 Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66** — IP66

Product Details



50W 100W 150W 200W 250W

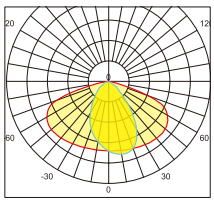
TECHNICAL SPECIFICATIONS

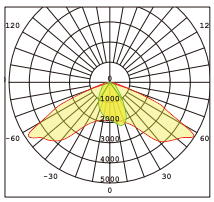
Electrical parameters					
Model	SML14-50W	SML14-100W	SML14-150W	SML14-200W	SML14-250W
Power	50W	100W	150W	200W	250W
Power Factor	>0.95				
Input Voltage	90-305V AC,50/60Hz				

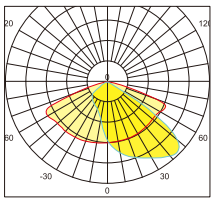
Optical parameters					
Light Source	5050				
CRI (Color Rendering Index)	>70(>80,>90 Optional)				
Luminous Efficacy	120-180lm/W				
Number of Light Sources	28pcs	56pcs	84pcs	112pcs	140pcs
Luminous Flux (±5%)	8750lm	17500lm	26250lm	35000lm	43750lm
Color Temperature	3000K/4000K/5000K/6000K				

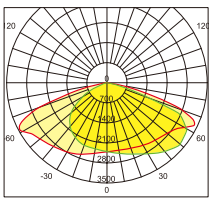
Specification parameters					
IP Rating / Protection Class	IP66/IK10				
Operating Ambient Temperature	-40°C~50°C,20%~90% RH				
Dimming System	DALI、LORA、1-10V Lighting control system				
Net Weight (KG)	3.2	8.8	9.6	11.6	13.2
Product Dimension (mm)	406x336x98.6	571x336x98.6	571x336x98.6	736x336x98.6	736x336x98.6
Optional Colors	Gray/White				

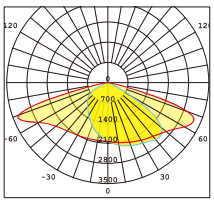
LIGHT DISTRIBUTION CURVE

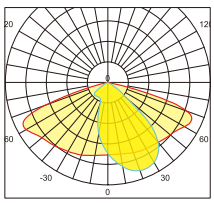

150x70°

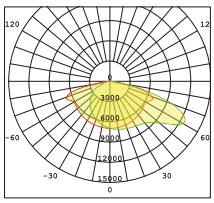

Type I

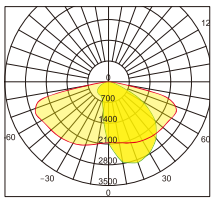

Type II

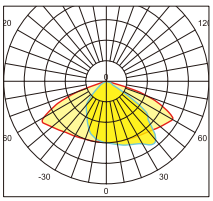

Type II-M

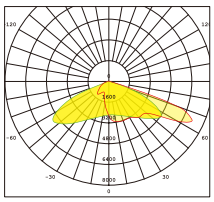

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



L36 Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP66**

Product Details



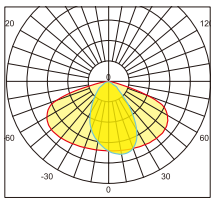
TECHNICAL SPECIFICATIONS

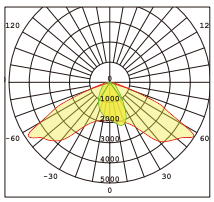
Electrical parameters						
Model	SM50-50W	SM50-50W	SM50-50W	SM50-50W	SM50-50W	SM50-50W
Power	50W	50W	50W	50W	50W	50W
Power Factor	>0.95					
Input Voltage	90-305V AC,50/60Hz					

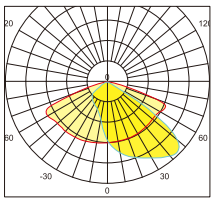
Optical parameters						
Light Source	5050					
CRI (Color Rendering Index)	>70(>80,>90 Optional)					
Luminous Efficacy	175±5lm/W					
Number of Light Sources	32pcs	32pcs	32pcs	32pcs	32pcs	32pcs
Luminous Flux (±5%)	8750lm	8750lm	8750lm	8750lm	8750lm	8750lm
Color Temperature	3000K/4000K/5000K/6000K					

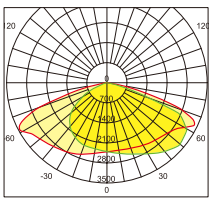
Specification parameters						
IP Rating / Protection Class	IP66/IK10					
Operating Ambient Temperature	-40°C~50°C,20%~90% RH					
Dimming System	DALI、LORA、1-10V Lighting control system					
Net Weight (KG)	3.43.4	3.43.4	3.43.4	3.43.4	3.43.4	3.43.4
Product Dimension (mm)	437x340x134	437x340x134	437x340x134	437x340x134	437x340x134	437x340x134
Optional Colors	Gray/Dark gray					

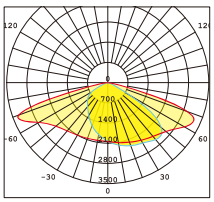
LIGHT DISTRIBUTION CURVE

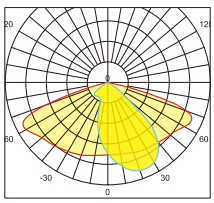

150x70°

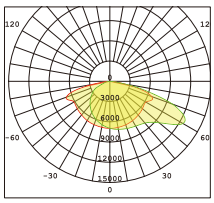

Type I

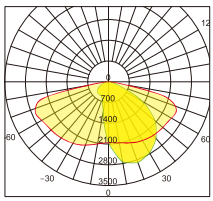

Type II

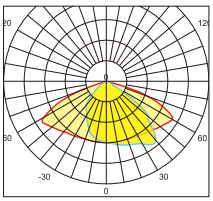

Type II-M

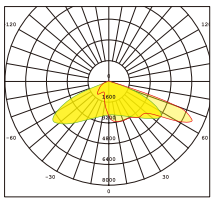

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV



L60 Model LED Street Light

Our LED street lights adopt premium LED chips with high luminous efficiency and energy-saving performance. Great waterproof & heat-resistant structure adapts diverse road conditions. Multiple specifications are available for urban roads, parks and community lighting projects.

- **High Luminous Efficiency**
- **Low Energy Consumption**
- **Long-lasting And Durable**
- **Stable Performance**
- **Green And Environmentally Friendly**
- **IP65**

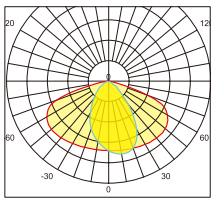
TECHNICAL SPECIFICATIONS

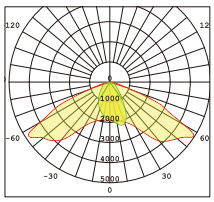
Electrical parameters						
Model	SML60-30W	SML60-50W	SML60-80W	SML60-120W	SML60-150W	SML60-180W
Power	30W	50W	80W	120W	150W	180W
Power Factor	>0.95					
Input Voltage	90-305V AC,50/60Hz					

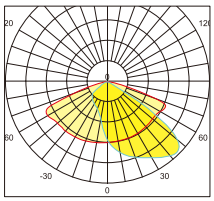
Optical parameters						
Light Source	3030					
CRI (Color Rendering Index)	>70(>80,>90 Optional)					
Luminous Efficacy	>130lm/W					
Number of Light Sources	36pcs	56pcs	80pcs	128pcs	176pcs	224pcs
Luminous Flux (±5%)	3600lm	6000lm	9600lm	14400lm	18000lm	21600lm
Color Temperature	3000K/4000K/5000K/6000K					

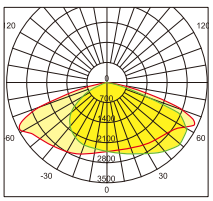
Specification parameters						
IP Rating / Protection Class	IP65/IK10					
Operating Ambient Temperature	-40°C~50°C,20%~90% RH					
Dimming System	DALI、LORA、1-10V Lighting control system					
Net Weight (KG)	1.71	1.71	3.20	3.20	3.4	3.68
Product Dimension (mm)	424x160x84	424x160x84	535x247x96	535x247x96	616x247x96	616x247x96
Optional Colors	black					

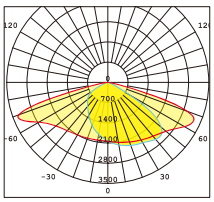
LIGHT DISTRIBUTION CURVE

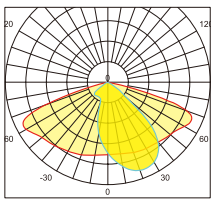

150x70°

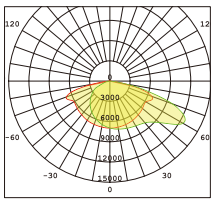

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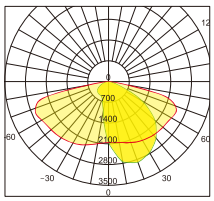

Type II

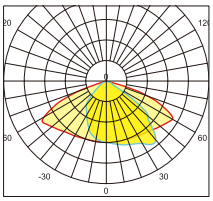

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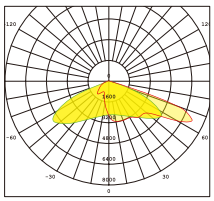

Type II-M


Type II-M


Type III


Type III


Type III-M


Type IV