



Focus on customized architectural lighting



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LED Pixel Light Series

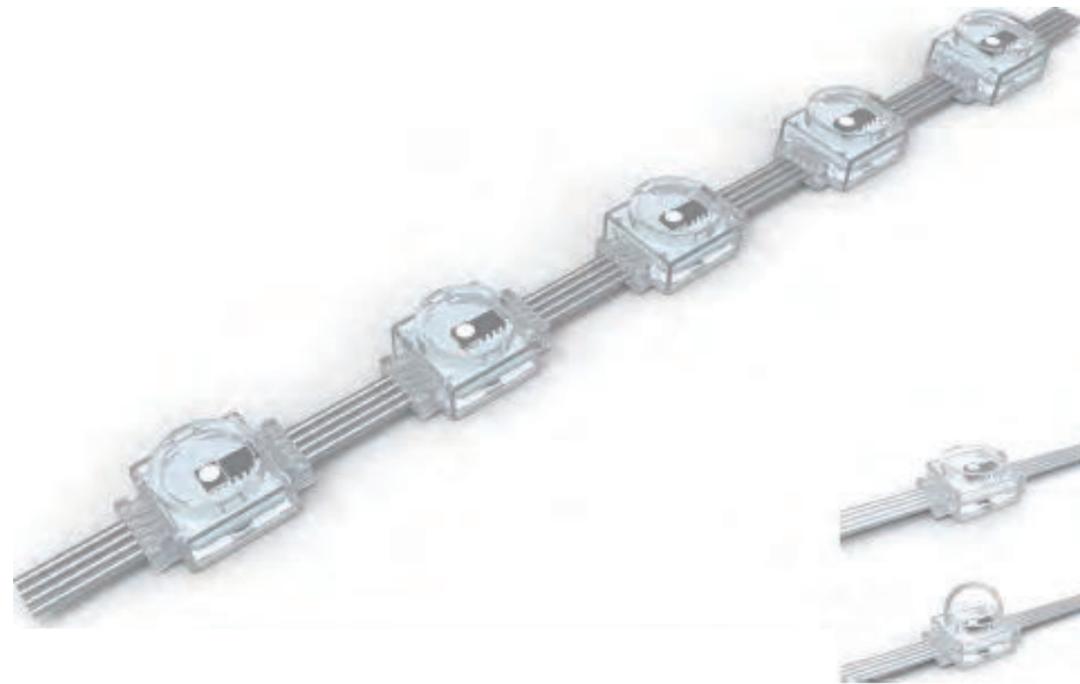
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SPB018



- IP67
- III
- 5 years
- CE
- Color Full Color

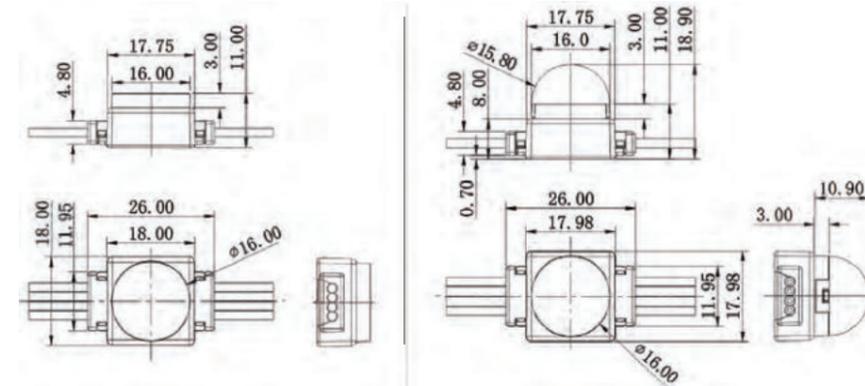
Features

- ★ A new generation of dual-channel real-time backup control protocol
- ★ Standard DMX512 control protocol
- ★ Integrated wireless buckle, no joint anti-pull connection design
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Grid installation, strip installation and steel wire installation, light transmittance up to 90%
- ★ Innovative high-voltage work to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SPB018 pixel light is a low-power LED string light product specially designed for outdoor landscape lighting. It adopts engineering-grade flame-retardant plastic PC shell and is sealed with high thermal conductivity and weather-resistant PU glue for waterproofing; the lamp point is small in size and the appearance is exquisite; the lamp string is connected through the national standard customized flexible cable, which can be bent or deformed at will, and supports special-shaped elevation installation; Product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

Product Size



Flat cover size chart

Ball cover size chart

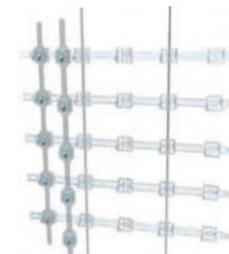
Installation



Base installation



Steel wire + Base installation



Bar installation



Grid installation

Parameters

Color temperature: RGB/W
 Gray level: 256 level/4096 level
 LED type: 3535/5050/2835
 LED Qty: 1pcs
 Shell material: flame retardant PC
 Beam angle: flat cover 120°/spherical cover 160°

Voltage: DC5V/12V
 Maximum power: 0.3W/0.5W
 Working temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPB018-01AU-01	1pcs	3535	RGB/W	Break continue	DC12V	0.3W	2.5cd
SPB018-01AU-02	1pcs	3535	RGB/W	Break continue	DC5V	0.3W	3.5cd
SPB018-01AE-01	1pcs	3535	RGB/W	DMX512	DC12V	0.3W	2.5cd
SPB018-01AE-02	1pcs	3535	RGB/W	DMX512	DC5V	0.3W	2.5cd
SPB018-01XT-01	1pcs	3535	RGBW	TTL	DC5V	0.3W	4.0cd

SPA030



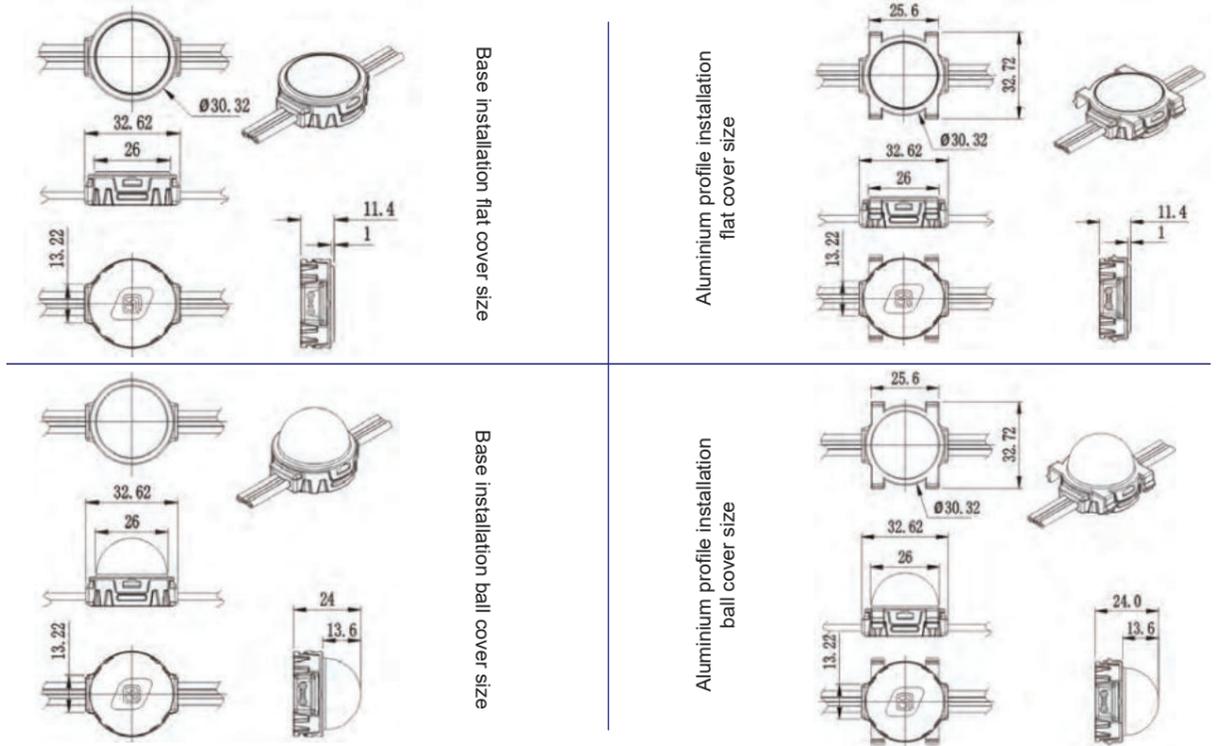
Features

- ★ A new generation of dual-channel real-time backup control protocol
- ★ Standard DMX512 control protocol
- ★ Integrated wireless buckle, no joint anti-pull connection design
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Grid installation, strip installation and steel wire installation, light transmittance up to 90%
- ★ Innovative high-voltage work to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SPA030 pixel light is a low-power LED string light product specially designed for outdoor landscape lighting. It adopts engineering-grade flame-retardant plastic PC shell and is sealed with high thermal conductivity and weather-resistant PU glue for waterproofing; the lamp point is small in size and the appearance is exquisite; the lamp string is connected through the national standard customized flexible cable, which can be bent or deformed at will, and supports special-shaped elevation installation; Product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

Product Size



Installation



Parameters

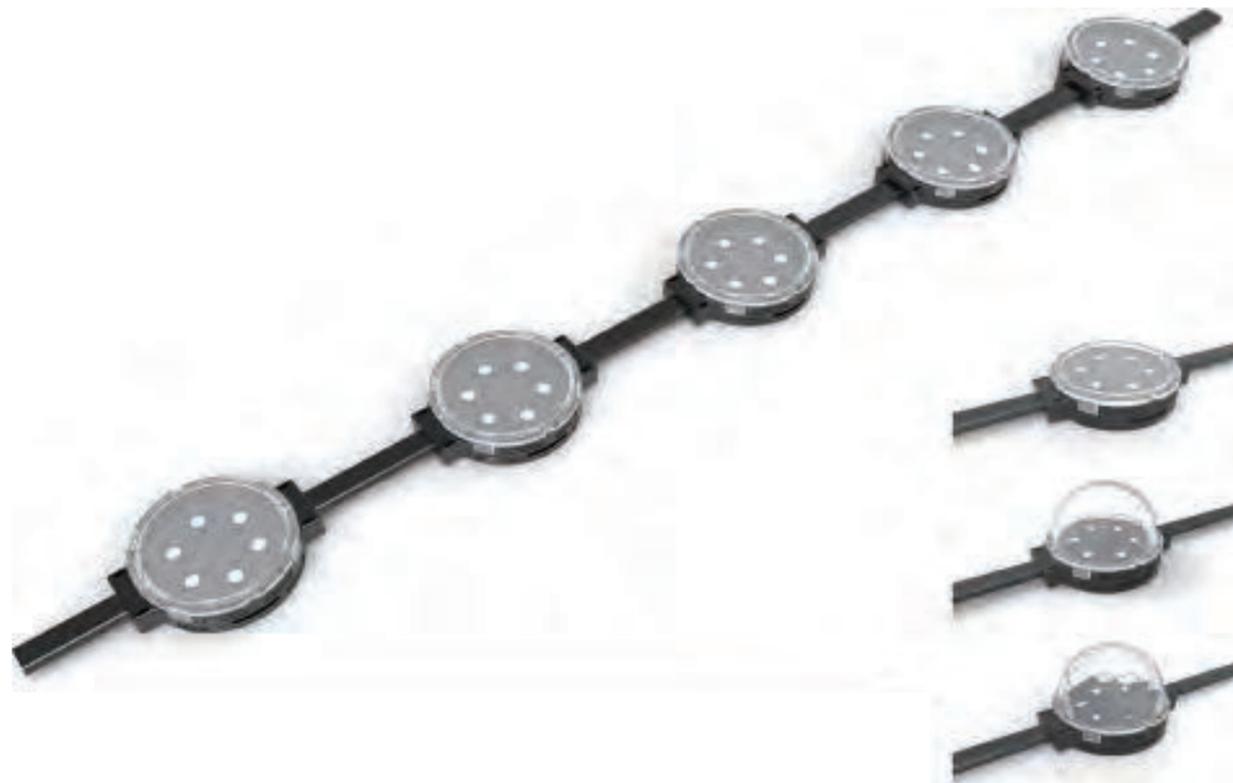
Color temperature: RGB/W
 Gray level: 256 level/4096 level/65536 level
 LED type: 3535/5050/2835
 LED Qty: 3pcs/4pcs
 Shell material: flame retardant PC
 Beam angle: flat cover 120°/spherical cover 160°

Voltage: DC12V/15V
 Maximum power: 0.7W/1.0W
 Working temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPA030-03AU	3pcs	3535	RGB/W	Break continue	DC12V	0.72W	7.5cd
SPA030-03AE	3pcs	3535	RGB/W	DMX512	DC12V	0.72W	7.5cd
SPA030-03XT	3pcs	5050	RGBW	TTL	DC12V	1.0W	12cd
SPA030-04AU	4pcs	3535	RGB/W	Break continue	DC15V	1.0W	10cd
SPA030-04AE	4pcs	3535	RGB/W	DMX512	DC15V	1.0W	10cd

SPA040



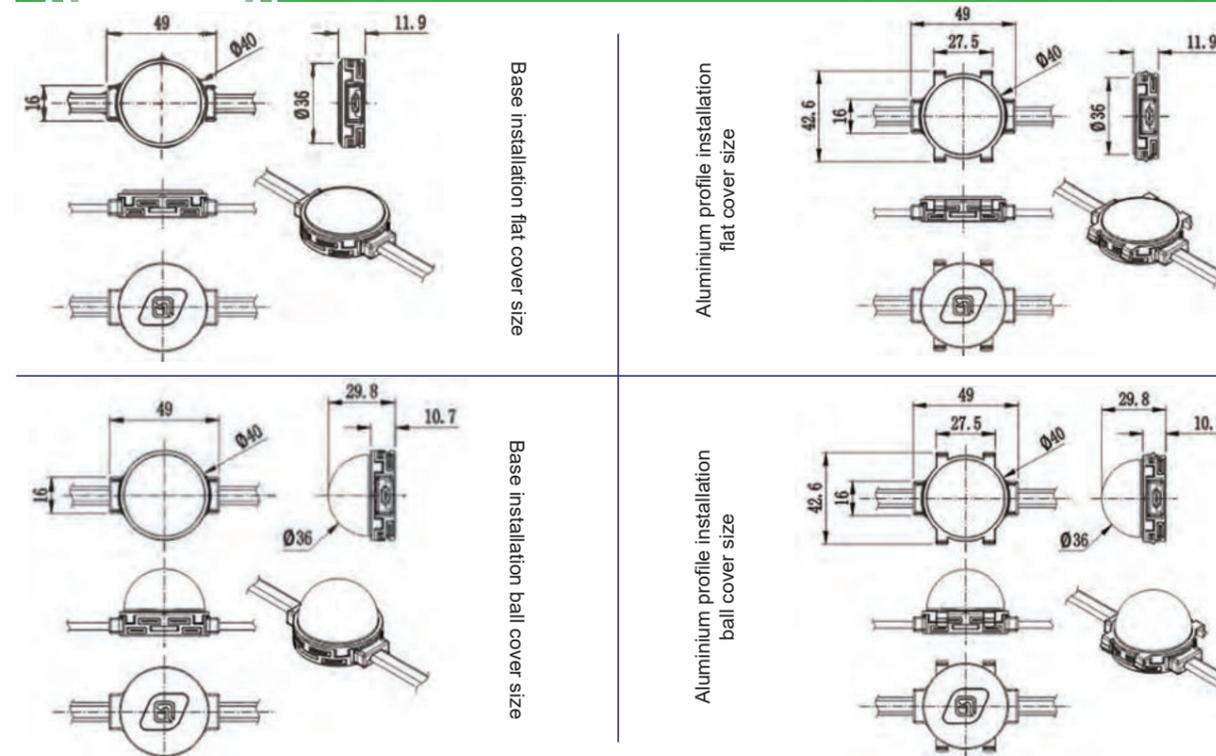
Features

- ★ A new generation of dual-channel real-time backup control protocol
- ★ Standard DMX512 control protocol
- ★ Integrated wireless buckle, no joint anti-pull connection design
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Grid installation, strip installation and steel wire installation, light transmittance up to 90%
- ★ Innovative high-voltage work to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SPA040 pixel light is a low-power LED string light product specially designed for outdoor landscape lighting. It adopts engineering-grade flame-retardant plastic PC shell and is sealed with high thermal conductivity and weather-resistant PU glue for waterproofing; the lamp point is small in size and the appearance is exquisite; the lamp string is connected through the national standard customized flexible cable, which can be bent or deformed at will, and supports special-shaped elevation installation; Product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

Product Size



Installation



Parameters

Color temperature: RGB/W
 Gray level: 256 level/4096 level/65536 level
 LED type: 3535/5050/2835
 LED Qty: 3pcs/4pcs/6pcs/9pcs
 Shell material: flame retardant PC
 Beam angle: flat cover 120°/spherical cover 160°

Voltage: DC12V/15V/24V
 Maximum power: 0.7W/1.0W/1.44W/1.9W
 Working temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPA040-03AU	3pcs	3535	RGB/W	Break continue	DC12V	0.72W	7.5cd
SPA040-03AE	3pcs	3535	RGB/W	DMX512	DC12V	0.72W	7.5cd
SPA040-03XD	3pcs	5050	RGBW	DMX512	DC12V	1.0W	12cd
SPA040-04AU	4pcs	3535	RGB/W	Break continue	DC15V	1.0W	10cd
SPA040-04AE	4pcs	3535	RGB/W	DMX512	DC15V	1.0W	10cd
SPA040-04XD	4pcs	5050	RGBW	DMX512	DC15V	1.2W	16cd
SPA040-06AU	6pcs	3535	RGB/W	Break continue	DC24V	1.44W	15cd
SPA040-06AE	6pcs	3535	RGB/W	DMX512	DC24V	1.44W	15cd
SPA040-06XD	6pcs	5050	RGBW	DMX512	DC24V	1.9W	24cd
SPA040-09ZD	9pcs	3535+2835	RGB+W	DMX512	DC24V	1.9W	20cd

SPZ series pixel light



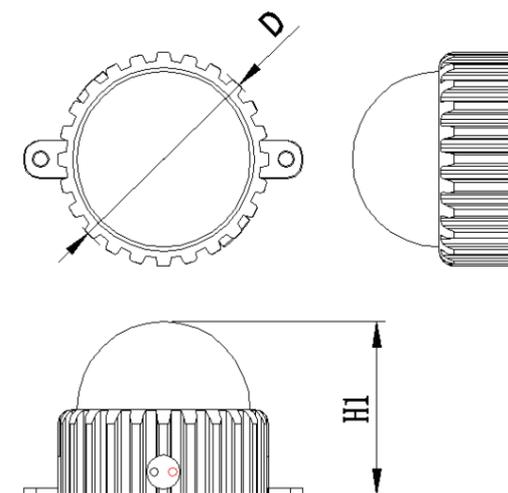
Features

- ★ A new generation of dual-channel real-time backup control protocol
- ★ Standard DMX512 control protocol
- ★ Integrated anti-pull connection design
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Innovative high-voltage work to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SPZ series pixel light is a low-power LED string light product specially designed for outdoor landscape lighting. It adopts engineering-grade flame-retardant plastic PC shell and is sealed with high thermal conductivity and weather-resistant PU glue for waterproofing; the lamp point is small in size and the appearance is exquisite; the lamp string is connected through the national standard customized flexible cable, which can be bent or deformed at will, and supports special-shaped elevation installation; Product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

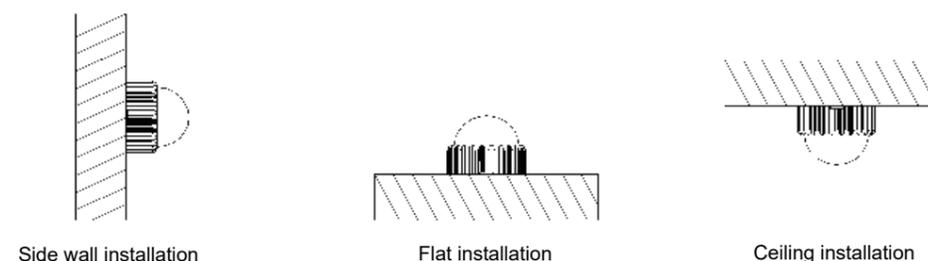
Product Size



Product number	D X H1
SPZ050	Ø50X55mm
SPZ070	Ø70X62mm
SPZ085	Ø85X62mm
SPZ100	Ø100X85mm
SPZ120	Ø120X85mm

Note: H1 height size can be customized!

Installation



Parameters

Color temperature: RGB/W
 Gray level: 256 level/65536 level
 LED type: 3535/5050/2835
 LED Qty: 3pcs/6pcs/12pcs/18pcs
 Shell material: flame retardant PC
 Beam angle: flat cover 120°/ball cover 160°/diamond ball cover 160°

Voltage: DC24V/36V
 Maximum power: 3W/5W/7W/9W/12W
 Working temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life : 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPZ050-03WN	3/6pcs	3030/2835	R/G/B/W	---	DC24V/36V	3W	210lm
SPZ050-03WD	3/6pcs	3535/2835	RGB/W	DMX512	DC24V/36V	3W	210lm
SPZ070-05WN	6/12pcs	3535/2835	R/G/B/W	---	DC24V/36V	5W	350lm
SPZ070-05WD	6/12pcs	3535/2835	RGB/W	DMX512	DC24V/36V	5W	350lm
SPZ085-07WN	9/12pcs	3535/3030	R/G/B/W	---	DC24V/36V	7W	490lm
SPZ085-07WD	9/12pcs	3535/3030	RGB/W	DMX512	DC24V/36V	7W	490lm
SPZ100-09WN	9/18pcs	3535/3030	R/G/B/W	---	DC24V/36V	9W	630lm
SPZ100-09WD	9/18pcs	3535/3030	RGB/W	DMX512	DC24V/36V	9W	630lm
SPZ120-12WN	12/18pcs	3535/3030	R/G/B/W	---	DC24V/36V	12W	720lm
SPZ120-12WD	12/18pcs	3535/3030	RGB/W	DMX512	DC24V/36V	12W	720lm

SPA090



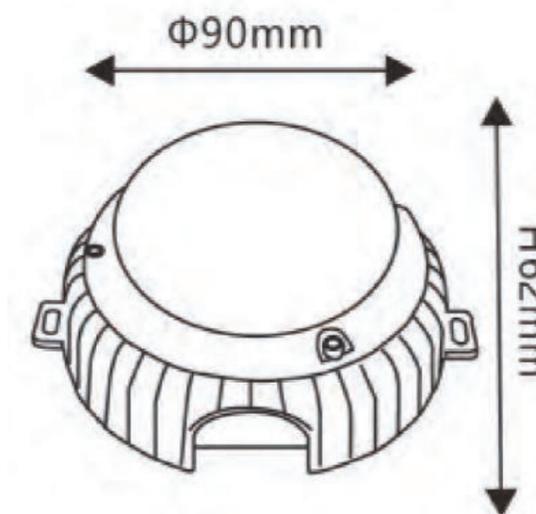
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Optional higher voltage power supply to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

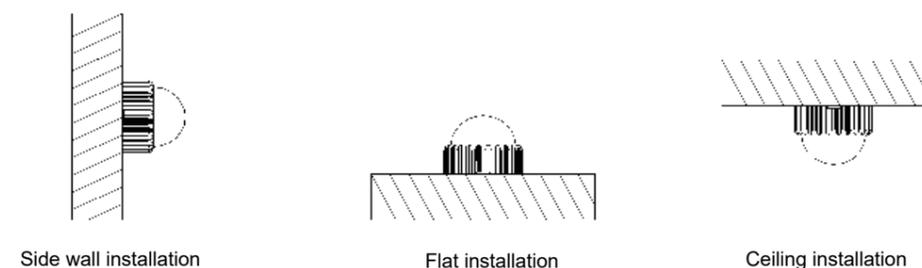
Description

SPA 090 pixel light is a high-power LED string-type or point-type product specially designed for outdoor landscape lighting. It adopts high thermal conductivity die-cast aluminum shell and engineering grade flame-retardant plastic PC upper cover, and is potted and waterproofed with high thermal conductivity and weather-resistant PU glue; the size of the lamp point is suitable, and the appearance is exquisite; the lamp string is connected by the national standard customized flexible cable, which can be bent at will, Deformation to support installation of special-shaped facades; product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 256 level/65536 level	Maximum power: 5W/7W
LED type: 3535/5050/3030	Working temperature: -20°C to 50°C
LED Qty: 3pcs/6pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum+flame retardant PC	Protection level: IP67
Beam angle: >120°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPA090-05WN	6pcs	3030	R/G/B/W	Single color	DC24/36V	5W	300 LM
SPA090-07WD-1	6pcs	3030	R/G/B/W	DMX512 Single color	DC24/36V	7W	420 LM
SPA090-07WD-2	3/6pcs	3535	RGB	DMX512	DC24/36V	7W	210 LM
SPA090-07WD-3	3/6pcs	3535	RGBW	DMX512	DC24/36V	7W	280 LM

SPA138



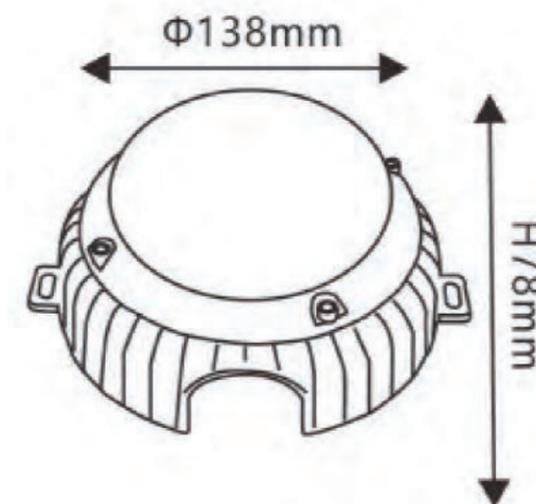
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Optional higher voltage power supply to support longer power supply distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

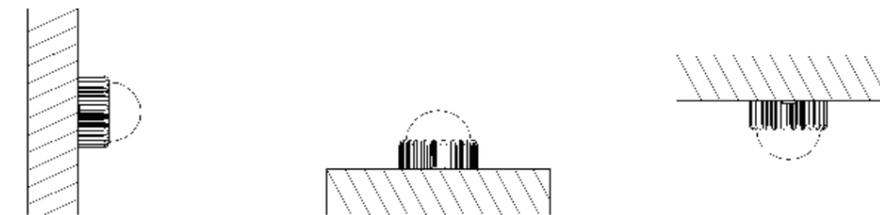
Description

SPA138 pixel light is a high-power LED string-type or point-type product specially designed for outdoor landscape lighting. It adopts high thermal conductivity die-cast aluminum shell and engineering grade flame-retardant plastic PC upper cover, and is potted and waterproofed with high thermal conductivity and weather-resistant PU glue; the size of the lamp point is suitable, and the appearance is exquisite; the lamp string is connected by the national standard customized flexible cable, which can be bent at will, Deformation to support installation of special-shaped facades; product spacing and color can be customized; suitable for large-area display or lighting such as building facades, bridges, and sky screens.

Product Size



Installation



Side wall installation

Flat installation

Ceiling installation

Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 256 level/65536 level	Maximum power: 9W/12W/15W
LED type: 3535/5050/3030	Working temperature: -20°C to 50°C
LED Qty: 6pcs/9pcs/12pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + flame retardant PC	Protection level: IP67
Beam angle: >120°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SPA138-09WN	9pcs	3030	R/G/B/W	Single color	DC24/36V	9W	540 LM
SPA138-12WD-1	9/12pcs	3030/3535	R/G/B/W	DMX512 Single color	DC24/36V	12W	720 LM
SPA138-12WD-2	9/12pcs	3535	RGB	DMX512	DC24/36V	12W	360 LM
SPA138-15WD	9/12pcs	3535	RGBW	DMX512	DC24/36V	15W	540 LM



LED Linear Light Series

SLA018 ——— P17-18

SLB018 ——— P19-20

SLB023 ——— P21-22

SLB030 ——— P23-24

SLA018



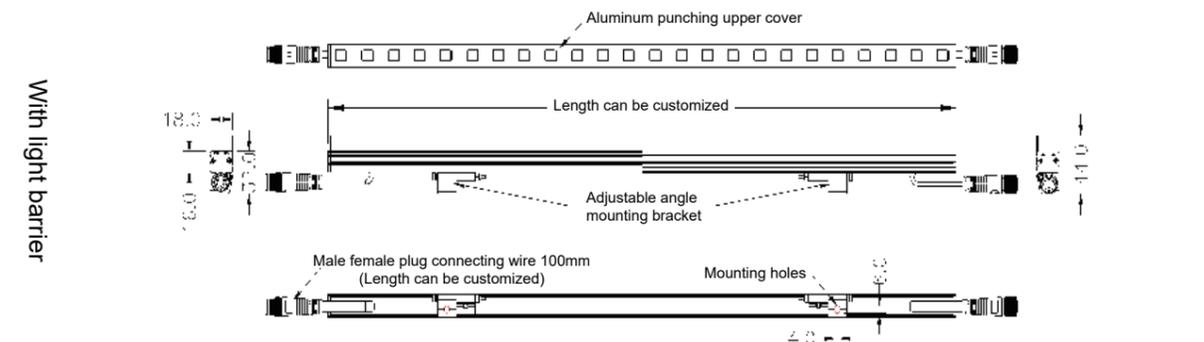
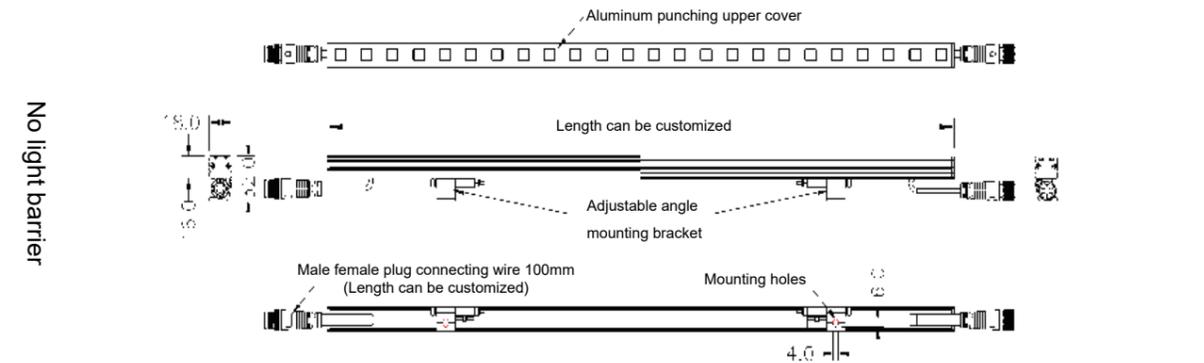
Features

- ★ Standard DMX512 control protocol/ Dual channel real-time backup TTL
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 100°
- ★ Optional anti-glare cover
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SLA018 linear light is a low-power LED strip product specially designed for outdoor landscape lighting. Adopt high thermal conductivity extruded aluminum shell, flame-retardant plastic PC end cover, and waterproof with high thermal conductivity and weather-resistant PU glue; small size of the light bar, exquisite appearance; connection between the light bars through the national standard customized flexible cable; product length and color can be customized, Can adapt to the installation of large curves or curved surfaces; suitable for contouring of building facades, and decorative and brightening of internal and external surfaces.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V
Gray level: 256 level/65536 level	Maximum power: 12W/15W
LED type: 3535/5050/2835	Working temperature: -20°C to 50°C
LED Qty: 48 or 60pcs/m	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + flame retardant PC	Protection level: IP67
Beam angle: 120°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SLA018-48CN	48pcs	2835	R/G/B/W	Single color	DC24V	12W	960 LM
SLA018-48CU	48pcs	2835	R/G/B/W	Break continue TTL	DC24V	12W	960 LM
SLA018-48CD	48pcs	2835	R/G/B/W	DMX512	DC24V	12W	960 LM
SLA018-48BU	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLA018-48XT	48pcs	5050	RGBW	TTL	DC24V	15W	480 LM
SLA018-48BD	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLA018-48XD	48pcs	5050	RGBW	DMX512	DC24V	15W	480 LM
SLA018-60XD	60pcs	5050	RGBW	DMX512	DC24V	19W	600 LM

SLB018



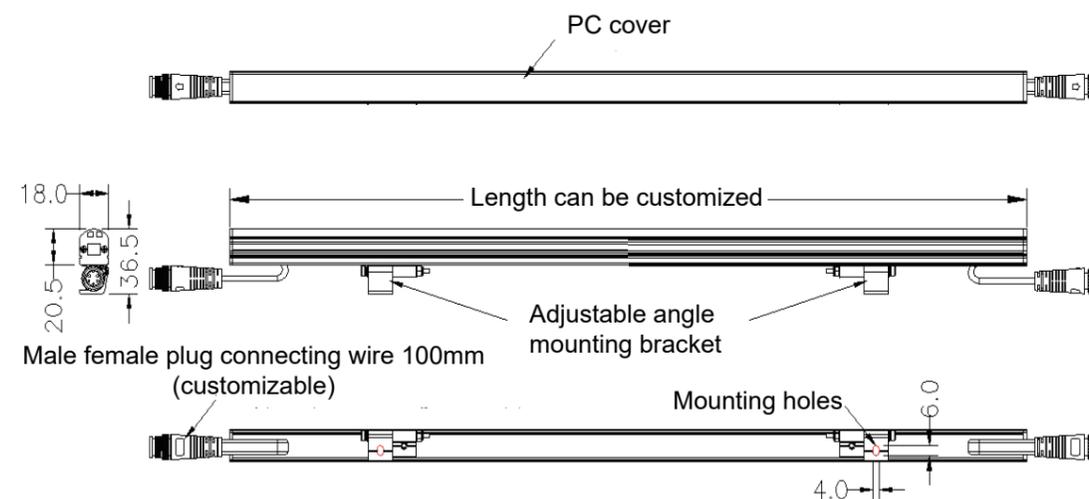
Features

- ★ Standard DMX512 control protocol/ Dual channel real-time backup TTL
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Professional optical design, fine and uniform light mixing, seamless splicing, no dark areas
- ★ Optional anti-glare cover
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

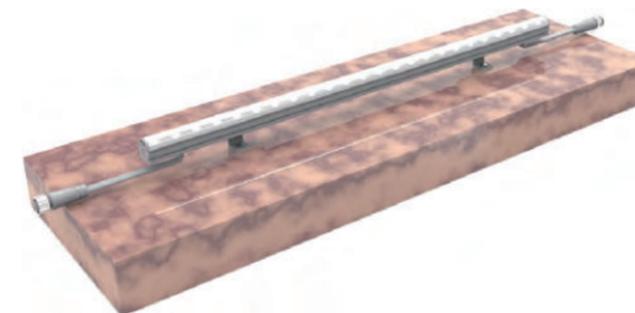
Description

SLA018 linear light is a low-power LED strip product specially designed for outdoor landscape lighting. Adopt high thermal conductivity extruded aluminum shell, flame-retardant plastic PC end cover, and waterproof with high thermal conductivity and weather-resistant PU glue; small size of the light bar, exquisite appearance; connection between the light bars through the national standard customized flexible cable; product length and color can be customized, Can adapt to the installation of large curves or curved surfaces; suitable for contouring of building facades, and decorative and brightening of internal and external surfaces.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V
Gray level: 256 level/65536 level	Maximum power: 12W/15W
LED type: 3535/5050/2835	Working temperature: -20°C to 50°C
LED Qty: 48 or 60pcs/m	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + flame retardant PC	Protection level: IP67
Beam angle: 120°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SLB018-48CN	48pcs	2835/3535	R/G/B/W	Single color	DC24V	12W	960 LM
SLB018-48CU	48pcs	2835/3535	R/G/B/W	Break continue TTL	DC24V	12W	960 LM
SLB018-48CD	48pcs	2835/3535	R/G/B/W	DMX512	DC24V	12W	960 LM
SLB018-48BU	48pcs	3535	RGB	Break continue TTL	DC24V	12W	240 LM
SLB018-48XT	48pcs	5050/3535	RGBW	TTL	DC24V	15W	480 LM
SLB018-48BD	48pcs	3535	RGB	Break continue TTL	DC24V	12W	240 LM
SLB018-48XD	48pcs	5050/3535	RGBW	DMX512	DC24V	15W	480 LM
SLB018-60XD	60pcs	5050/3535	RGBW	DMX512	DC24V	19W	600 LM

SLB023



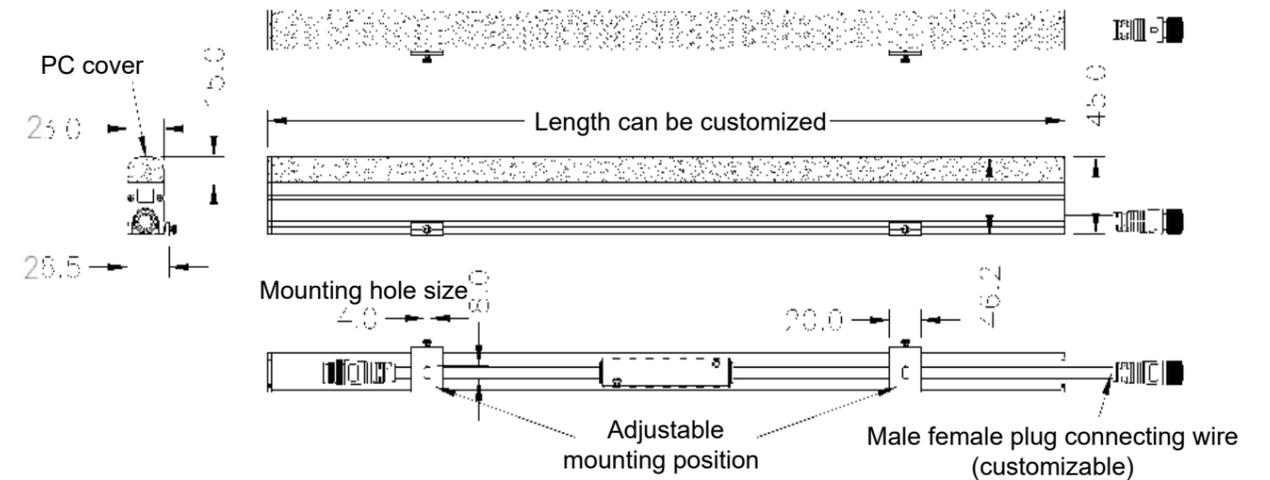
Features

- ★ Standard DMX512 control protocol/ Dual channel real-time backup TTL
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Professional optical design, fine and uniform light mixing, seamless splicing, no dark areas
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

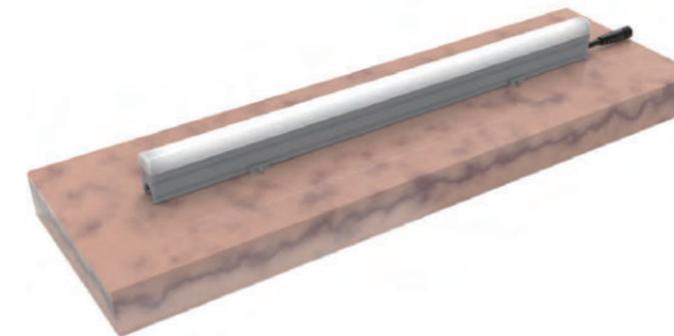
Description

SLB023 linear light is a low-power LED strip product specially designed for outdoor landscape lighting. Adopt high thermal conductivity extruded aluminum shell, flame-retardant plastic PC end cover, and waterproof with high thermal conductivity and weather-resistant PU glue; small size of the light bar, exquisite appearance; connection between the light bars through the national standard customized flexible cable; product length and color can be customized, Can adapt to the installation of large curves or curved surfaces; suitable for contouring of building facades, and decorative and brightening of internal and external surfaces.

Product Size



Installation



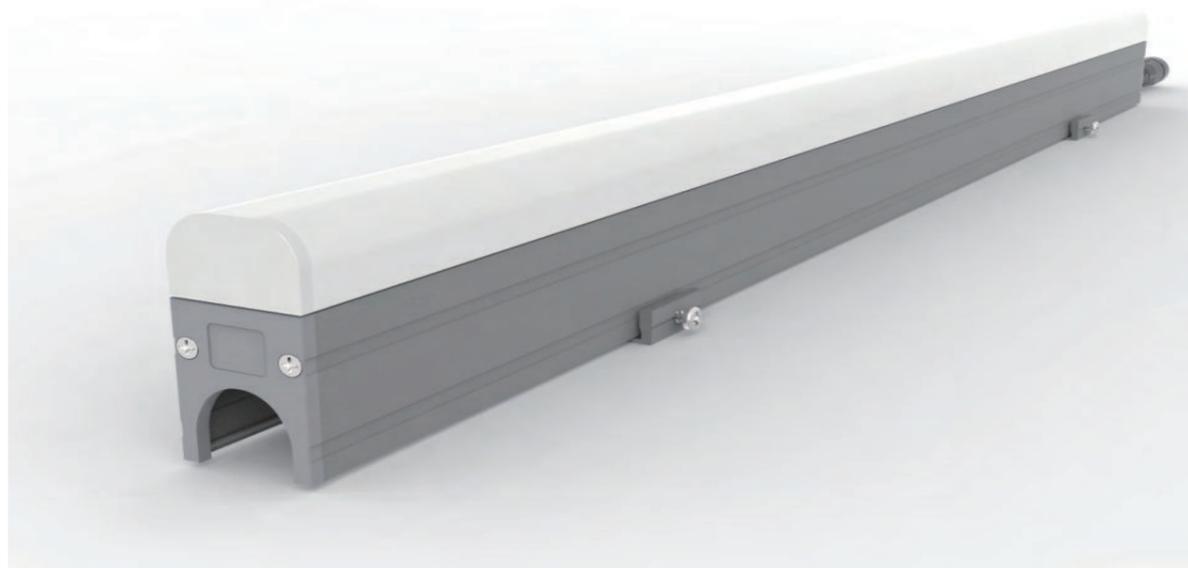
Parameters

Color temperature: : RGB/W	Voltage: : DC24V
Gray level: 256 level/65536 level	Maximum power: : 12W/15W/19W
LED type: 3535/5050/2835	Working temperature: -20°C to 50°C
LED Qty: : 48 or 60pcs/m	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + flame retardant PC	Protection level: IP67
Beam angle: 160°	Service life: : 50, 000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SLB023-48CN	48pcs	2835	R/G/B/W	Single color	DC24V	12W	640 LM
SLB023-48CU	48pcs	2835	R/G/B/W	Break continue TTL	DC24V	12W	640 LM
SLB023-48CD	48pcs	2835	R/G/B/W	DMX512	DC24V	12W	640 LM
SLB023-48BU	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLB023-48XT	48pcs	5050	RGBW	TTL	DC24V	15W	320 LM
SLB023-48BD	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLB023-48XD	48pcs	5050	RGBW	DMX512	DC24V	15W	320 LM
SLB023-60XD	60pcs	5050	RGBW	DMX512	DC24V	19W	400 LM

SLB030



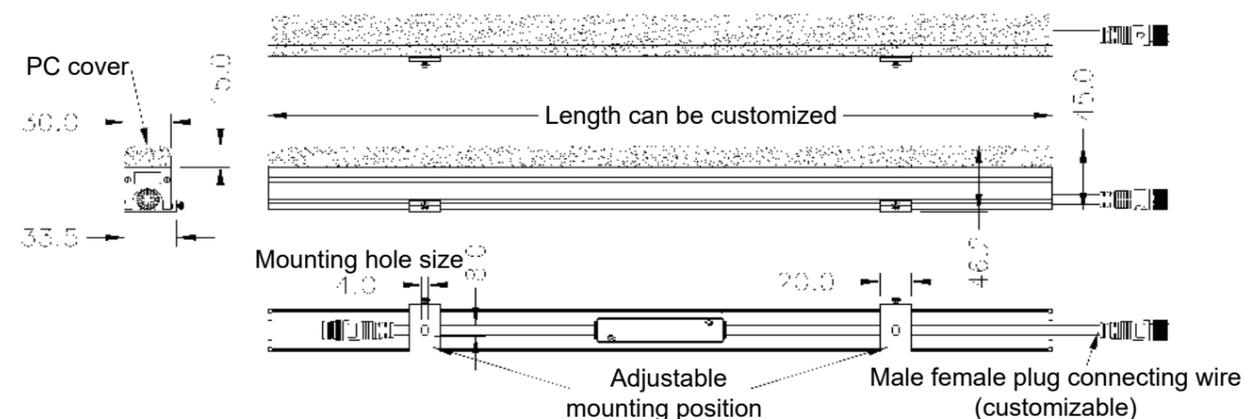
Features

- ★ Standard DMX512 control protocol/ Dual channel real-time backup TTL
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Professional optical design, fine and uniform light mixing, seamless splicing, no dark areas
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

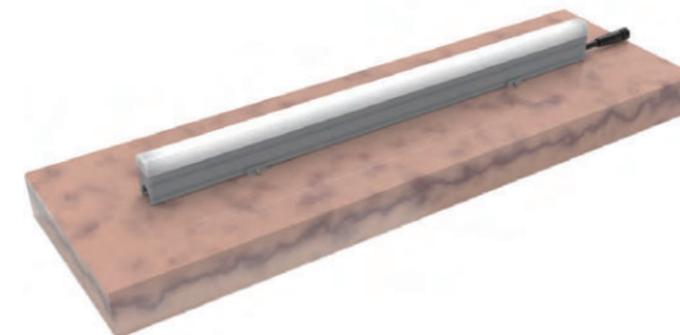
Description

SLB030 linear light is a low-power LED strip product specially designed for outdoor landscape lighting. Adopt high thermal conductivity extruded aluminum shell, flame-retardant plastic PC end cover, and waterproof with high thermal conductivity and weather-resistant PU glue; small size of the light bar, exquisite appearance; connection between the light bars through the national standard customized flexible cable; product length and color can be customized, Can adapt to the installation of large curves or curved surfaces; suitable for contouring of building facades, and decorative and brightening of internal and external surfaces.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V
Gray level: 256 level/65536 level	Maximum power: 12W/15W/19W
LED type: 3535/5050/2835	Working temperature: -20°C to 50°C
LED Qty: 48 or 60pcs/m	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum+flame retardant PC	Protection level: IP67
Beam angle: 160°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SLB030-48CN	48pcs	2835	R/G/B/W	Single color	DC24V	12W	960 LM
SLB030-48CU	48pcs	2835	R/G/B/W	Break continue TTL	DC24V	12W	960 LM
SLB030-48CD	48pcs	2835	R/G/B/W	DMX512	DC24V	12W	960 LM
SLB030-48BU	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLB030-48XT	48pcs	5050	RGBW	TTL	DC24V	15W	480 LM
SLB030-48BD	48pcs	5050	RGB	Break continue TTL	DC24V	12W	240 LM
SLB030-48XD	48pcs	5050	RGBW	DMX512	DC24V	15W	480 LM
SLB030-60XD	60pcs	5050	RGBW	DMX512	DC24V	19W	400 LM

LED Wall Washer Series

SWA030 ——— P27-28

SWA043 ——— P29-30



SWA043



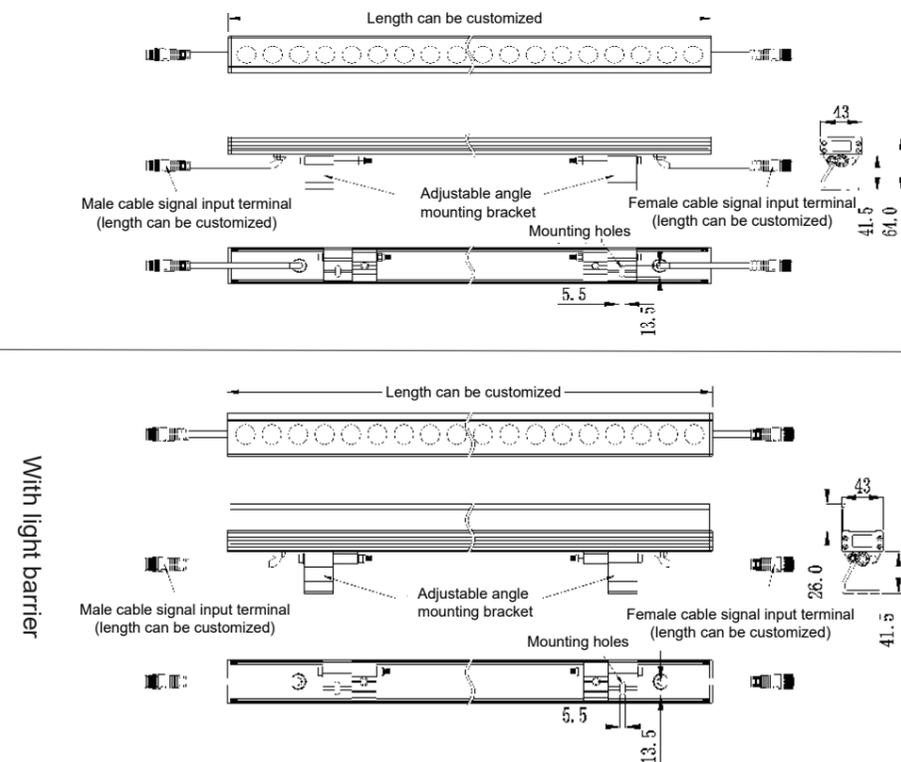
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 100°
- ★ Optional anti-glare cover
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

SWA043S wall washer is a high-power LED strip product specially designed for outdoor landscape lighting. Use high thermal conductivity extruded aluminum shell end caps, sealed with high thermal conductivity and weather-resistant PU glue for waterproofing; the light bars are small in size and exquisite in appearance; the light bars are connected through the national standard customized flexible cable; the product length and color can be customized, which can adapt to large curves Or curved surface installation; suitable for contouring of building facades, wall lighting, interior and exterior surface decoration and lighting.

Product Size



Installation



Parameters

Color temperature: RGB/W
 Gray level: 256 level/65536 level
 LED type: 3535/3535
 LED Qty: 18 or 24 or 36pcs/m
 Shell material: high thermal conductivity aluminum
 Beam angle: 15°/30°/45°/60°/10°x65°/20°x65°/20°x45°

Voltage: DC24V/DC36V
 Maximum power: 18-48W/m
 Work temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SWA043-18WN	18pcs/m	3030/3535	R/G/B/W	Single color	DC24V/36V	18W	1260 LM
SWA043-18WD	18pcs/m	3030/3535	RGBW	DMX512	DC24V/36V	18W	1260 LM
SWA043-24WN	24pcs/m	3030/3535	R/G/B/W	Single color	DC24V/36V	24W	1680 LM
SWA043-24WD	24pcs/m	3030/3535	RGBW	DMX512	DC24V/36V	24W	1680 LM
SWA043-36WN	36pcs/m	3030/3535	R/G/B/W	Single color	DC24V/36V	36W	2520 LM
SWA043-36WD	36pcs/m	3030/3535	RGBW	DMX512	DC24V/36V	36W	2520 LM
SWA043-48WN	36pcs/m	3030/3535	R/G/B/W	Single color	DC24V/36V	48W	3360 LM
SWA043-54WD	36pcs/m	3030/3535	RGBW	DMX512	DC24V/36V	54W	3780 LM



LED Flood Light Series

SHA ——— P33-38

SHB ——— P39-44

SHC ——— P45-50

SHA155



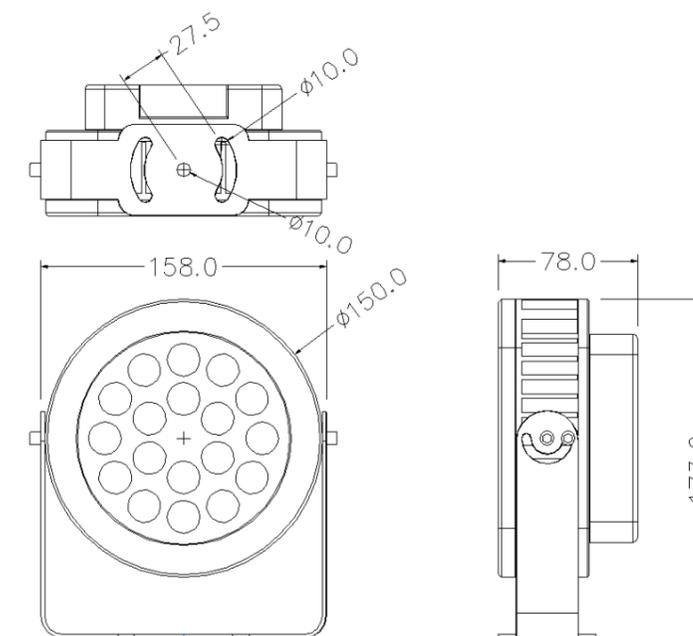
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

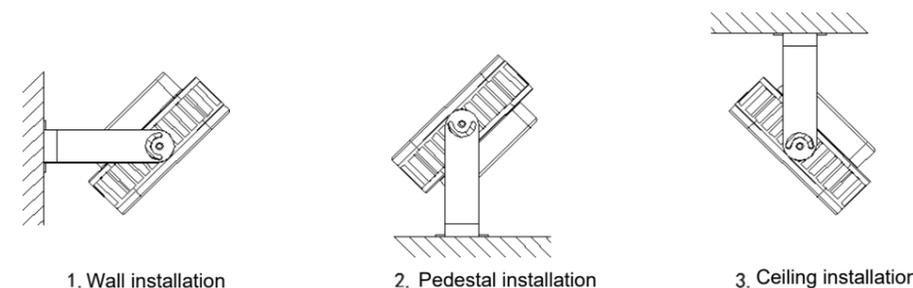
Description

SHA155 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 12W-24W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 12pcs/18pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHA155-12WN	12pcs	3030	R/G/B/W	Single color	DC24/36V	12W	840 LM
SHA155-18WN	18pcs	3030	R/G/B/W	Single color	DC24/36V	18W	1050 LM
SHA155-24WD-1	12pcs	3535	RGB/W	DMX512	DC24/36V	24W	1680 LM
SHA155-24WD-2	12pcs	3535	RGBW	DMX512	DC24/36V	24W	570 LM

SHA190



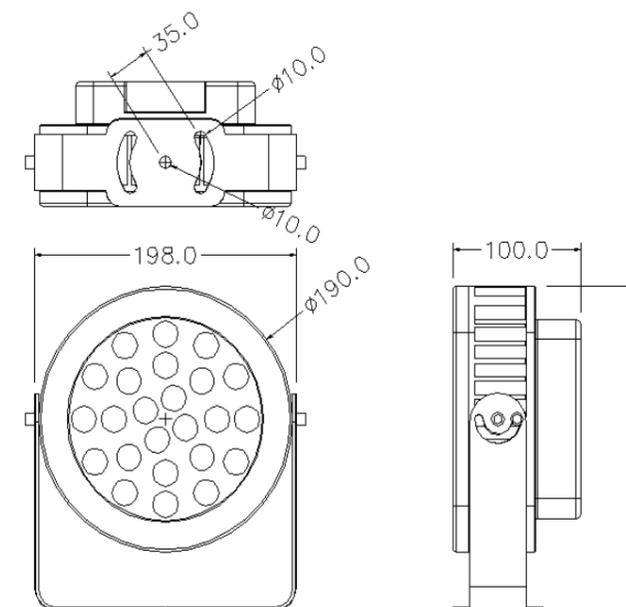
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

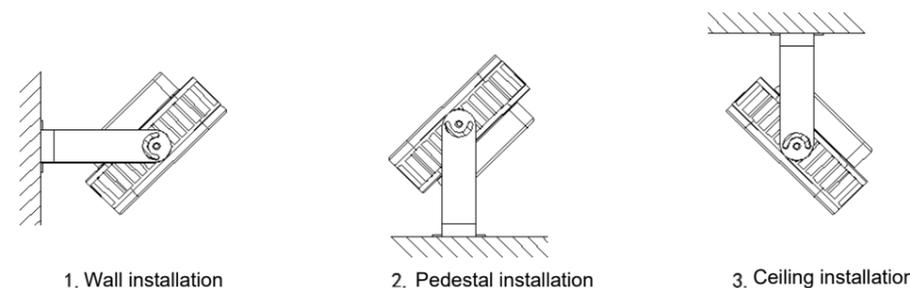
Description

SHA190 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 24W-36W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 18pcs/24pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHA190-24WN	24pcs	3535/3030	R/G/B/W	Single color	DC24/36V	24W	1890 LM
SHA190-30WN	24pcs	3535	R/G/B/W	Single color	DC24/36V	30W	2100 LM
SHA190-36WD-1	18/24pcs	3535	RGB/W	DMX512	DC24/36V	36W	2520 LM
SHA190-36WD-2	18/24pcs	3535	RGBW	DMX512	DC24/36V	36W	960 LM

SHA205



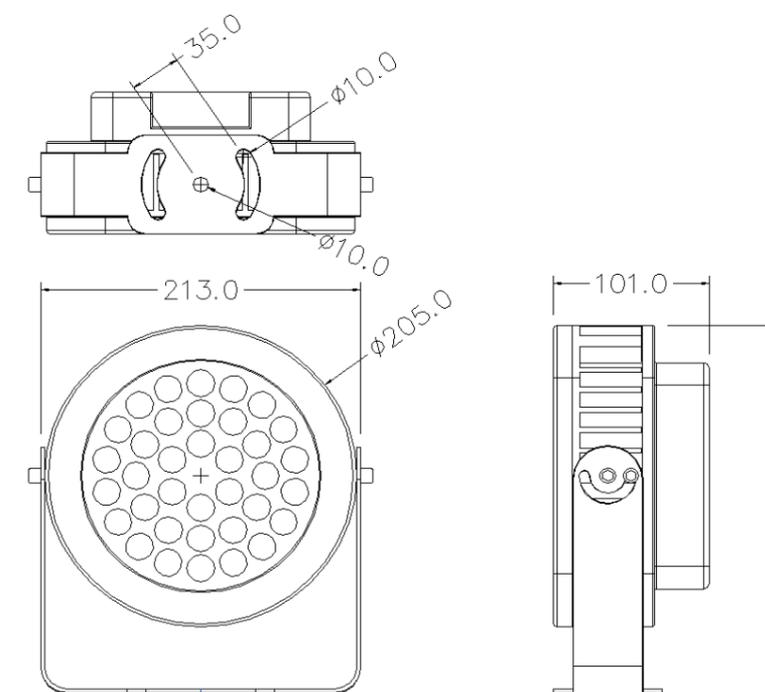
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

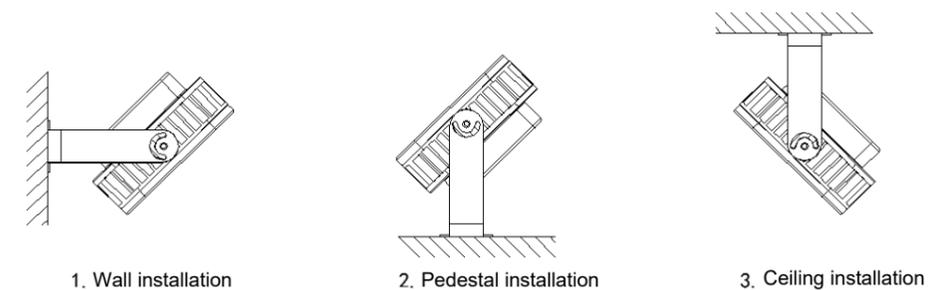
Description

SHA205 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 36W-54W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 24pcs/36pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHA205-36WN	36pcs	3535/3030	R/G/B/W	Single color	DC24/36V	36W	2520 LM
SHA205-54WN	36pcs	3535	R/G/B/W	Single color	DC24/36V	54W	3780 LM
SHA205-36WD	36pcs	3535	RGB/W	DMX512	DC24/36V	36W	2520 LM
SHA205-54WD	36pcs	3535	RGBW	DMX512	DC24/36V	54W	1450 LM

SHB135



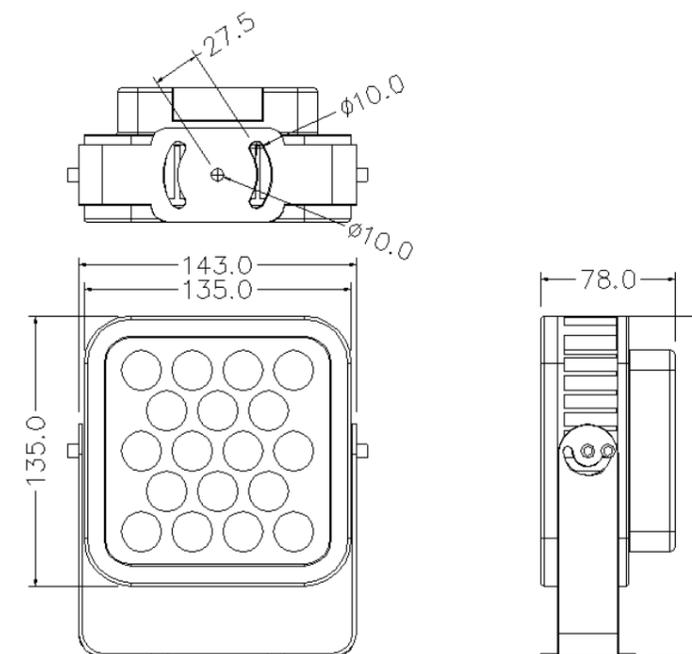
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

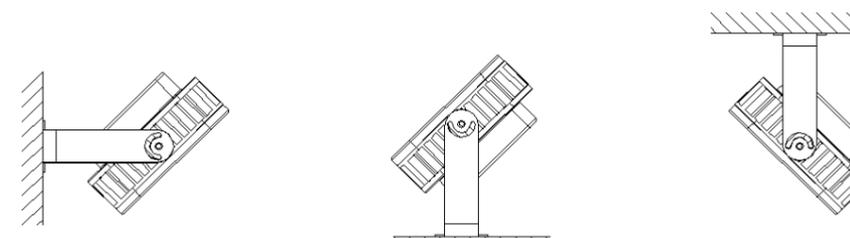
Description

SHB135 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



1. Wall installation

2. Pedestal installation

3. Ceiling installation

Parameters

Color temperature: RGB/W

Gray level: 65536 level

LED type: 3535/3030

LED Qty: 12pcs/18pcs

Shell material: high thermal conductivity aluminum + optical glass

Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°

Voltage: DC24V/36V

Maximum power: 12W-24W

Work temperature: -20°C to 50°C

Storage temperature: -20°C to 60°C

Protection level: IP67

Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHB135-12WN	12pcs	3030	R/G/B/W	Single color	DC24/36V	12W	840 LM
SHB135-18WN	18pcs	3030	R/G/B/W	Single color	DC24/36V	18W	1050 LM
SHB135-24WD-1	12pcs	3535	RGB/W	DMX512	DC24/36V	24W	1680 LM
SHB135-24WD-2	12pcs	3535	RGBW	DMX512	DC24/36V	24W	570 LM

SHB160



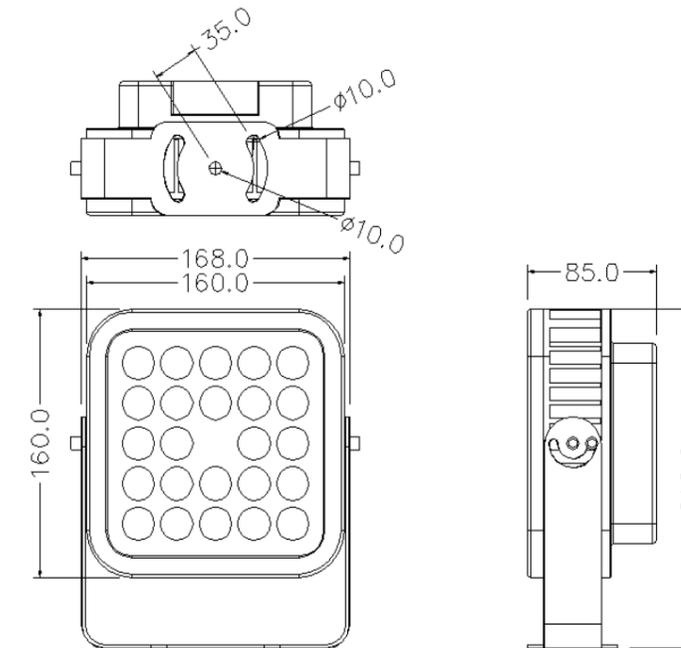
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

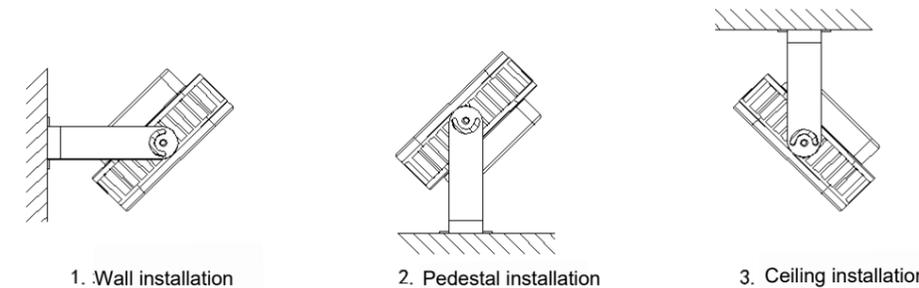
Description

SHB160 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 24W-36W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 18pcs/24pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHB160-24WN	24pcs	3535/3030	R/G/B/W	Single color	DC24/36V	24W	1890 LM
SHB160-30WN	24pcs	3535	R/G/B/W	Single color	DC24/36V	30W	2100 LM
SHB160-36WD-1	18/24pcs	3535	RGB/W	DMX512	DC24/36V	36W	2520 LM
SHB160-36WD-2	18/24pcs	3535	RGBW	DMX512	DC24/36V	36W	960 LM

SHB190



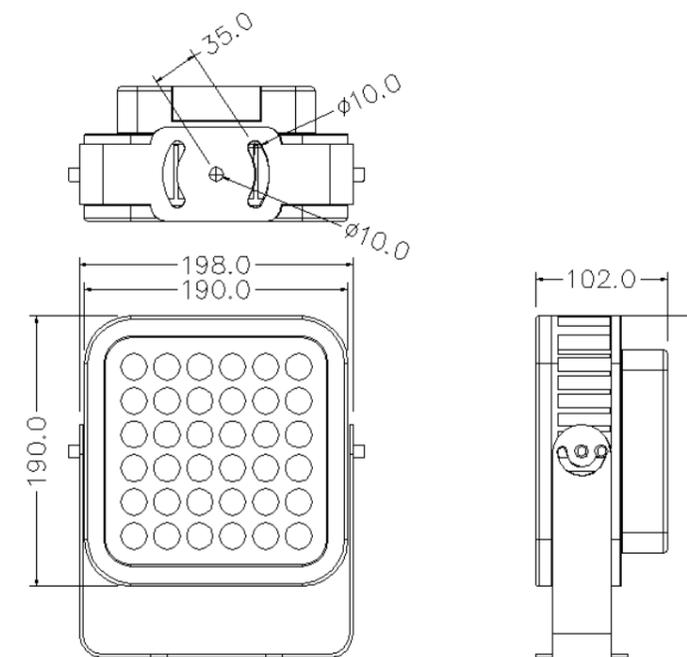
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

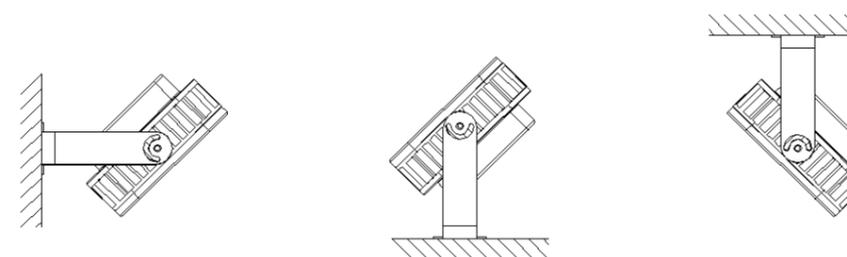
Description

SHB190 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



1. Wall installation

2. Pedestal installation

3. Ceiling installation

Parameters

Color temperature: RGB/W
 Gray level: 65536 level
 LED type: 3535/3030
 LED Qty: 24pcs/36pcs
 Shell material: high thermal conductivity aluminum + optical glass
 Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°

Voltage: DC24V/36V
 Maximum power: 36W-54W
 Work temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHB190-36WN	36pcs	3535/3030	R/G/B/W	Single color	DC24/36V	36W	2520 LM
SHB190-54WN	36pcs	3535	R/G/B/W	Single color	DC24/36V	54W	3780 LM
SHB190-36WD	36pcs	3535	RGB/W	DMX512	DC24/36V	36W	2520 LM
SHB190-54WD	36pcs	3535	RGBW	DMX512	DC24/36V	54W	1450 LM

SHC120



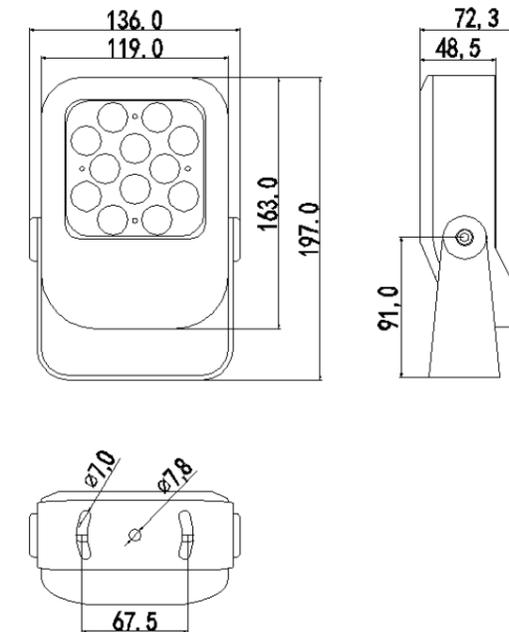
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

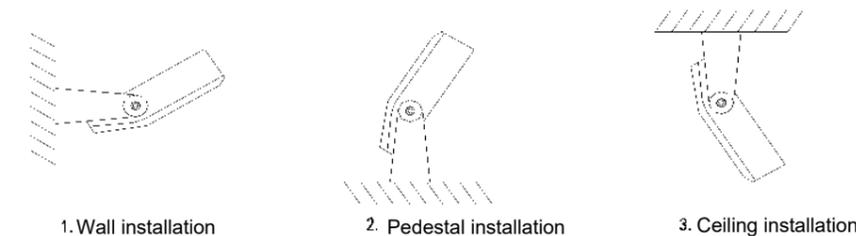
Description

SHC120 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 9W-18W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 4pcs/12pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHC120-12WN	4/12pcs	3535/3030	R/G/B/W	Single color	DC24/36V	12W	840 LM
SHC120-15WN	12pcs	3535	R/G/B/W	Single color	DC24/36V	15W	1050 LM
SHC120-18WD-1	9/12pcs	3535	RGB/W	DMX512	DC24/36V	18W	1260 LM
SHC120-18WD-2	9/12pcs	3535	RGBW	DMX512	DC24/36V	18W	480 LM

SHC160



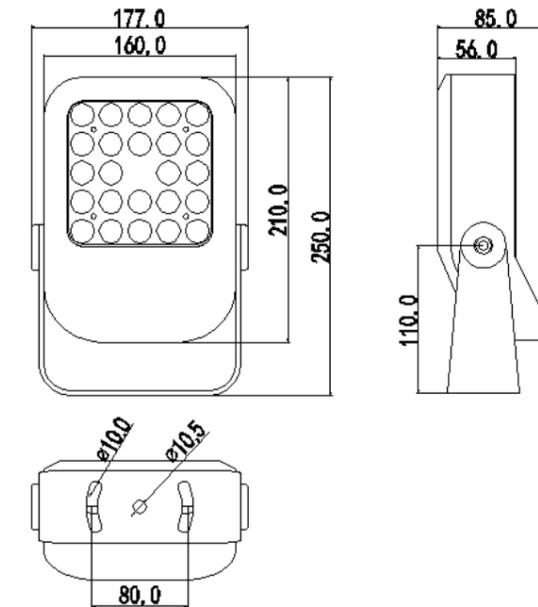
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long projection distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

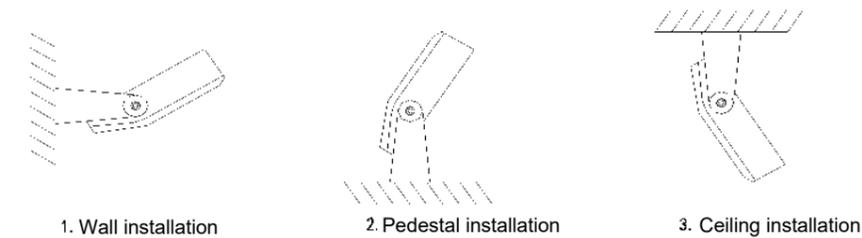
Description

SHC160 projection light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees. The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 18W-36W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 9pcs/24pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum + optical glass	Protection level: IP67
Beam angle: 3°/5°/7°/10°/15°/25°/30°/45°/60°	Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHC160-18WN	9/24pcs	3535/3030	R/G/B/W	Single color	DC24/36V	18W	1260 LM
SHC160-27WN	9/24pcs	3535/3030	R/G/B/W	Single color	DC24/36V	27W	1890 LM
SHC160-36WD-1	9/24pcs	3535	RGB/W	DMX512	DC24/36V	36W	2520 LM
SHC160-36WD-2	9/24pcs	3535	RGBW	DMX512	DC24/36V	36W	960 LM

SHC190



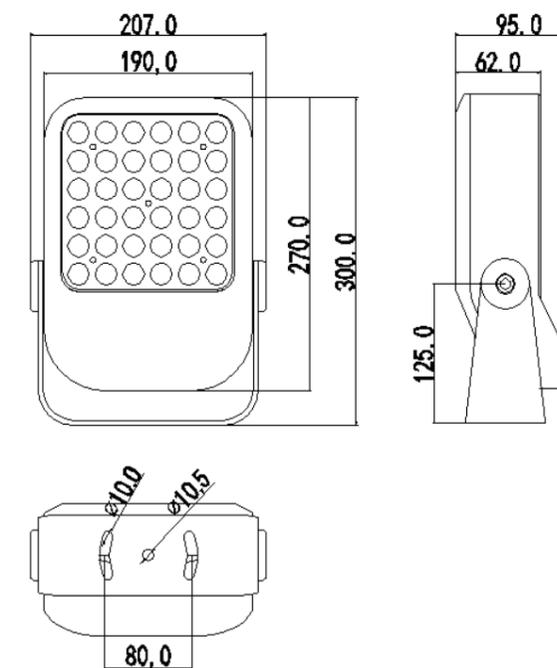
Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ The lamp can be adjusted at an angle greater than or equal to 180°
- ★ Optional anti-glare cover
- ★ Professional optical design, fine and uniform light mixing, long flood distance
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

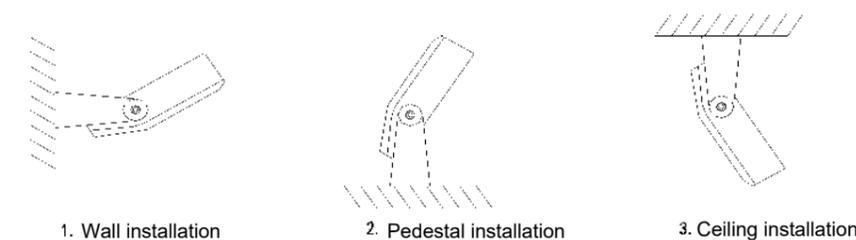
Description

SHC190 flood light is a high-power LED floodlight product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, sealed by high thermal conductivity and weather-resistant PU glue + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected by the national standard customized flexible cable, which can be bent and deformed at will; adjustable angle greater than 180 degrees The mounting bracket is more convenient for different application environment conditions; the appearance and luminous color can be customized; it is mainly used for decorative lighting and lighting of building outlines, overpasses, monuments, columns, flower beds and other places.

Product Size



Installation



Parameters

Color temperature: RGB/W	Voltage: DC24V/36V
Gray level: 65536 level	Maximum power: 48W-72W
LED type: 3535/3030	Work temperature: -20°C to 50°C
LED Qty: 16pcs/36pcs/48pcs	Storage temperature: -20°C to 60°C
Shell material: high thermal conductivity aluminum+optical glass	Protection level: IP67
Beam angle: 3°/5°/ 7°/10°/15°/25°/30°/45°/60°	Service life: 50, 000 hours

Model No.

Item No.	LED Qty	LED type	Color temperature	Control way	Voltage	Power	Brightness
SHC190-48WN	16/48pcs	3535/3030	R/G/B/W	Single color	DC24/36V	48W	3360 LM
SHC190-54WN	36pcs	3535	R/G/B/W	Single color	DC24/36V	54W	3780 LM
SHC190-72WN	36pcs	3535	R/G/B/W	Single color	DC24/36V	72W	5040 LM
SHC190-72WD-1	36pcs	3535	RGB/W	DMX512	DC24/36V	72W	5040 LM
SHC190-72WD-2	36pcs	3535	RGBW	DMX512	DC24/36V	72W	1940 LM

LED Underground Light

SIA — P53-54



SIA series underground lights



Features

- ★ Standard DMX512 control protocol
- ★ Built-in anti-pull connection design for waterproof connector
- ★ High thermal conductivity adhesive, fully potted and waterproof design
- ★ Special protection design for outdoor lightning protection and static electricity (ESD)
- ★ Product flexibility, wide application, multiple installation methods
- ★ Optional anti-glare cover
- ★ Support RGB/W current individually adjustable (low brightness and high gray)

Description

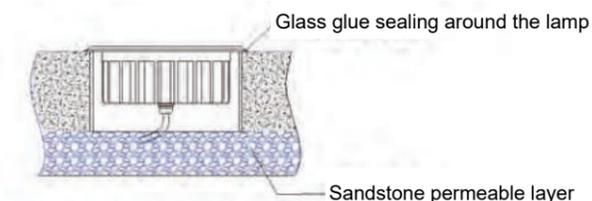
SIA series underground light is a high-power LED underground light product specially designed for outdoor landscape lighting. Adopting high thermal conductivity die-casting aluminum shell, through high thermal conductivity and weather-resistant PU glue potting + sealing ring double waterproof; the appearance of the lamps is exquisite and generous; the lamps are connected through the national standard customized flexible cable, which can be bent or deformed at will; the appearance and color temperature can be customized; Mainly used for decorative lighting and lighting of green belts, parks, lawns, courtyards, streets, parking lots, squares and other places.

Product Size



Item No.	Diameter	Height	Hole Size	Power
SIA120	Φ 120mm	90mm	Φ 116mm	6-12W
SIA150	Φ 150mm	90mm	Φ 135mm	9-15W
SIA160	Φ 160mm	105mm	Φ 145mm	12-20W
SIA180	Φ 180mm	105mm	Φ 158mm	18-27W
SIA200	Φ 200mm	95mm	Φ 185mm	24-32W
SIA250	Φ 250mm	105mm	Φ 236mm	36-48W

Installation



Warning: 1. The connection of lamps and lanterns must be strictly waterproof (above IP67)
2. It is strictly forbidden to soak the lamp in water for a long time, and there must be a permeable layer under the lamp to prevent water accumulation.

Parameters

Color temperature: RGB/W
 Gray level: 256 level / 65536 level
 LED type: 3030/3535
 LED Qty: 6-36pcs
 Shell material: high thermal conductivity aluminum
 Beam angle: 7°/10°/15°/30°/45°/60°
 Voltage: DC24V/DC36V
 Maximum power: 6-48W
 Work temperature: -20°C to 50°C
 Storage temperature: -20°C to 60°C
 Protection level: IP67
 Service life: 50,000 hours

Model No.

Item No.	LED Qty	LED Type	Color temperature	Control way	Voltage	Power	Brightness
SIA120-09WN	6pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	9W	630 LM
SIA150-12WN	9pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	12W	840 LM
SIA160-18WN	9/12pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	18W	1260 LM
SIA180-27WN	12/18pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	27W	1890 LM
SIA200-36WN	18/24pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	36W	2520 LM
SIA250-48WN	24/36pcs	3030/3535	RGB/W	Single color/DMX512	DC24V/36V	48W	3360 LM