

# STRIP LIGHT

## Mono Color Strip Light

### Specification

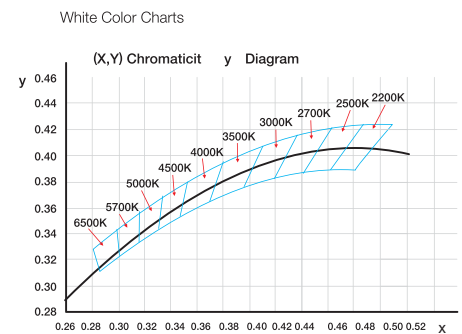
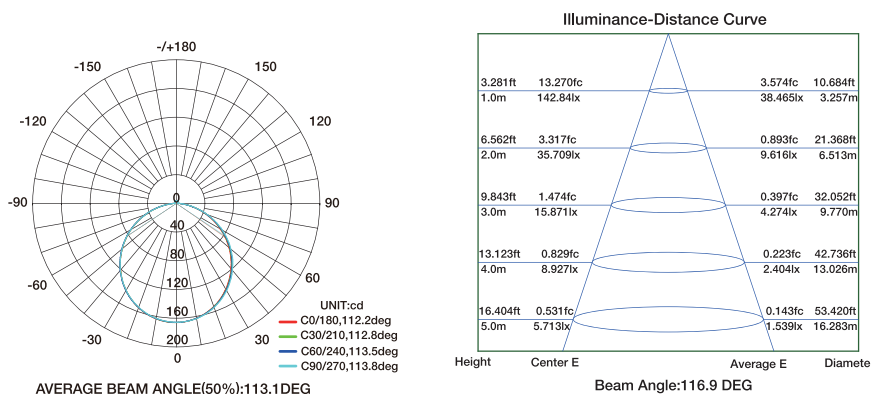


### Technical Parameters

<b>Model No.</b>	<b>ASLSL10 + ASSC</b>
<b>Electrical</b>	
Input Voltage	24V DC
Power Consumption	10W/m
<b>Physical</b>	
LED Count	120 LEDs/m
Cutting Unit	12 LEDs
Cutting Unit Length	100 mm
Minimum Bend Diameter	150mm
<b>Output</b>	
LED Light	Epistar SMD LED 2835
CRI	>80, >90
Max Run Length*	
Single Feed	5 M
Double Feed	10 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
<b>Temperature Ranges</b>	
Installation	0°C to 50°C
Operating	-40°C to 55°C
<b>Dependability</b>	
Warranty	5 Years Warranty
IP Rating	IP68 Wet location submersible <2m

Optional Color	Lumen Output
	2200K(2238±102K) 480lm/m
	2700K(2725±145K) 480lm/m
	3000K(3045±175K) 500lm/m
	3500K(3465±245K) 500lm/m
	4000K(3985±275K) 500lm/m
	4500K(4503±243K) 510lm/m
	5000K(5209±283K) 510lm/m
	6500K(6532±510K) 510lm/m
	Green(520-530nm) 550lm/m
	Blue (455-465nm) 90lm/m
	Red (620-630nm) 200lm/m

### Illuminance Distribution



# STRIP LIGHT

## Mono Color Strip Light

### Specification



Dimension

Vertical Bending

Min. Bending Diameter

Beam Angle

Ansi C78.377

SDCM<3

One Bin

Dimmable

Submersible

Ambient Temp.

Class 3

LM-80

IK08

UV resistant

Flame Resistant

Saltwater Resistant

Solvents Resistant

Dirt Resistant

CE

RoHS

CB

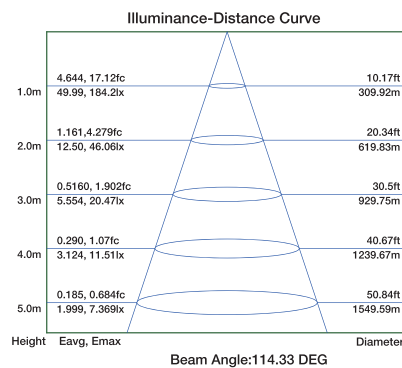
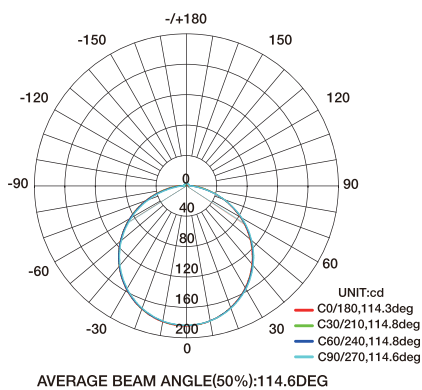
Warranty

### Technical Parameters

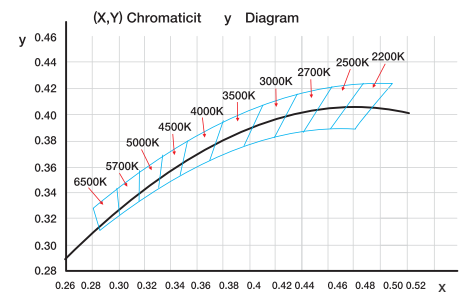
<b>Model No:</b>	<b>ASLSL13W + ASSC</b>
<b>Electrical</b>	
Input Voltage	24V DC
Power Consumption	13W/m
<b>Physical</b>	
LED Count	72 LEDs/m
Cutting Unit	2 LEDs
Cutting Unit Length	27.7 mm
Minimum Bend Diameter	120mm
<b>Output</b>	
LED Light	Epistar SMD LED 5050
CRI	>80, >90
<b>Max Run Length*</b>	
Single Feed	10 M
Double Feed	20 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
<b>Temperature Ranges</b>	
Installation	0°C to 50°C
Operating	-25°C to 50°C
<b>Dependability</b>	
Warranty	3 Years Warranty
IP Rating	IP68 Wet location submersible <2m

Optional Color	Lumen Output
	2200K(2238±102K) 520lm/m
	2700K(2725±145K) 535lm/m
	3000K(3045±175K) 540lm/m
	3500K(3465±245K) 550lm/m
	4000K(3985±275K) 565lm/m
	4500K(4503±243K) 570lm/m
	5000K(5029±283K) 575lm/m
	6500K(6532±510K) 580lm/m
	Green(520-530nm) 430lm/m
	Blue (455-465nm) 50lm/m
	Lemon Yellow (520-530nm) 280lm/m
	Pink (630-645nm) 160lm/m

### Illuminance Distribution



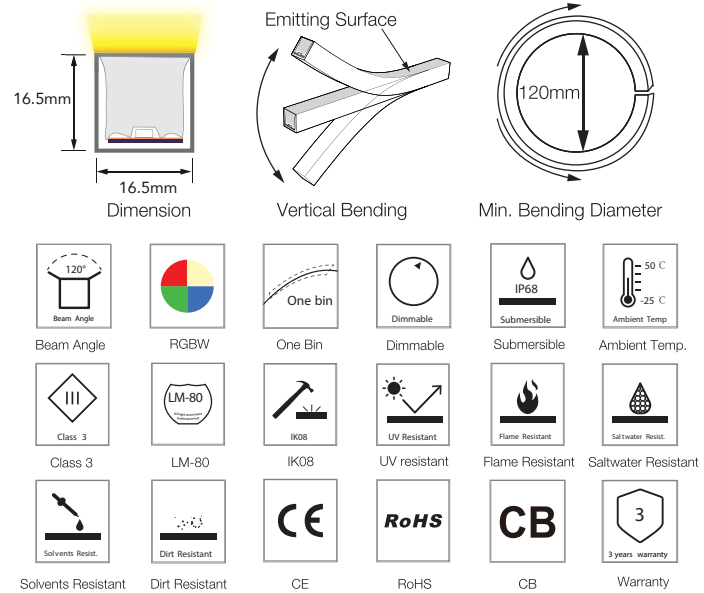
White Color Charts



Made in ROC

# STRIP LIGHT

## RGBW Strip Light Specification



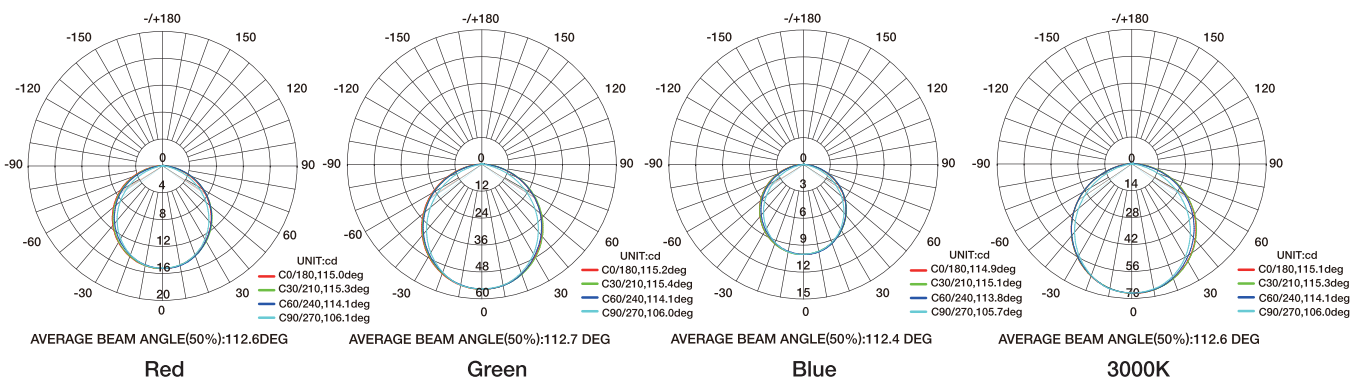
### Technical Parameters

<b>Model No</b>	<b>ASLSL17 + ASSC</b>
<b>Electrical</b>	
Input Voltage	24V DC
Power Consumption	17W/m
<b>Physical</b>	
LED Count	72 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	83.3mm
Minimum Bend Diameter	120mm
<b>Output</b>	
LED Light	Epistar SMD LED 5050
Color	RGBW(2700K/3000K/4000K/5000K)
Max Run Length*	
Single Feed	8 M
Double Feed	16 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
<b>Temperature Ranges</b>	
Installation	0°C to 50°C
Operating	-25°C to 50°C
<b>Dependability</b>	
Warranty	3 Years Warranty
IP Rating	IP68 Wet location submersible <2m

### Emitting Color      Lumen Output

- Red      49lm/m
- Green      196lm/m
- Blue      42lm/m
- RGBW      514lm/m
- 3000K      253lm/m

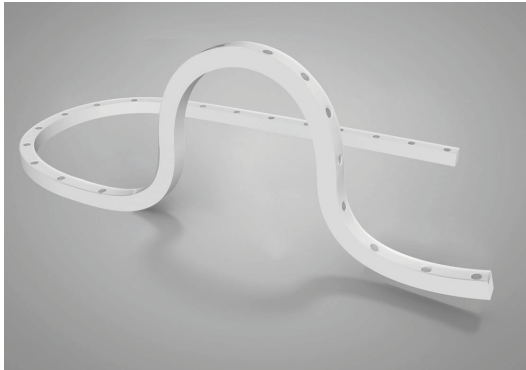
### Illuminance Distribution



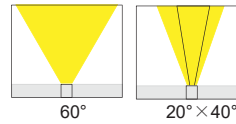
# STRIP LIGHT

## RGBW Strip Light (Wall Washer)

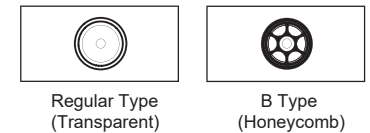
### Specification



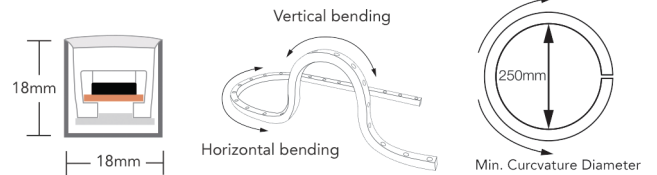
Optional LENSs Distribution



Optional Cover:

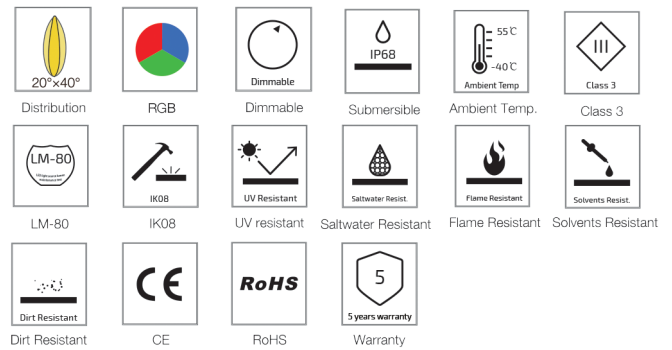


Dimension



### Technical Parameters

<b>Model No</b>	<b>ASLSL18 + ASSC</b>
<b>Electrical</b>	
Input Voltage	24V DC
Power Consumption	18W/m
<b>Physical</b>	
LED Count	24 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	250mm
Mini. Curvature Diameter	250mm(Horizontal)/400mm (Vertical)
<b>Output</b>	
LED Light	Epistar SMD LED 3535
CRI	>80
Max. Length single feed	4 M
Optional Lens	60°, 20° x 40°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
<b>Temperature Ranges</b>	
Installation	0°C to 50°C
Operating	-40°C to 55°C
<b>Dependability</b>	
Warranty	5 Years Warranty
IP Rating	IP68



### Emitting Color



### Lumen Output for 60° Lens

Red: 24.67 lm/W  
Green: 78.75 lm/W  
Blue: 17.79 lm/W

### Lumen Output for 20° x 40° Lens

Red: 24.60 lm/W  
Green: 72.67 lm/W  
Blue: 16.75 lm/W

### Illuminance Distribution

