

LED tape light

RisingSun Waterproof Introduction

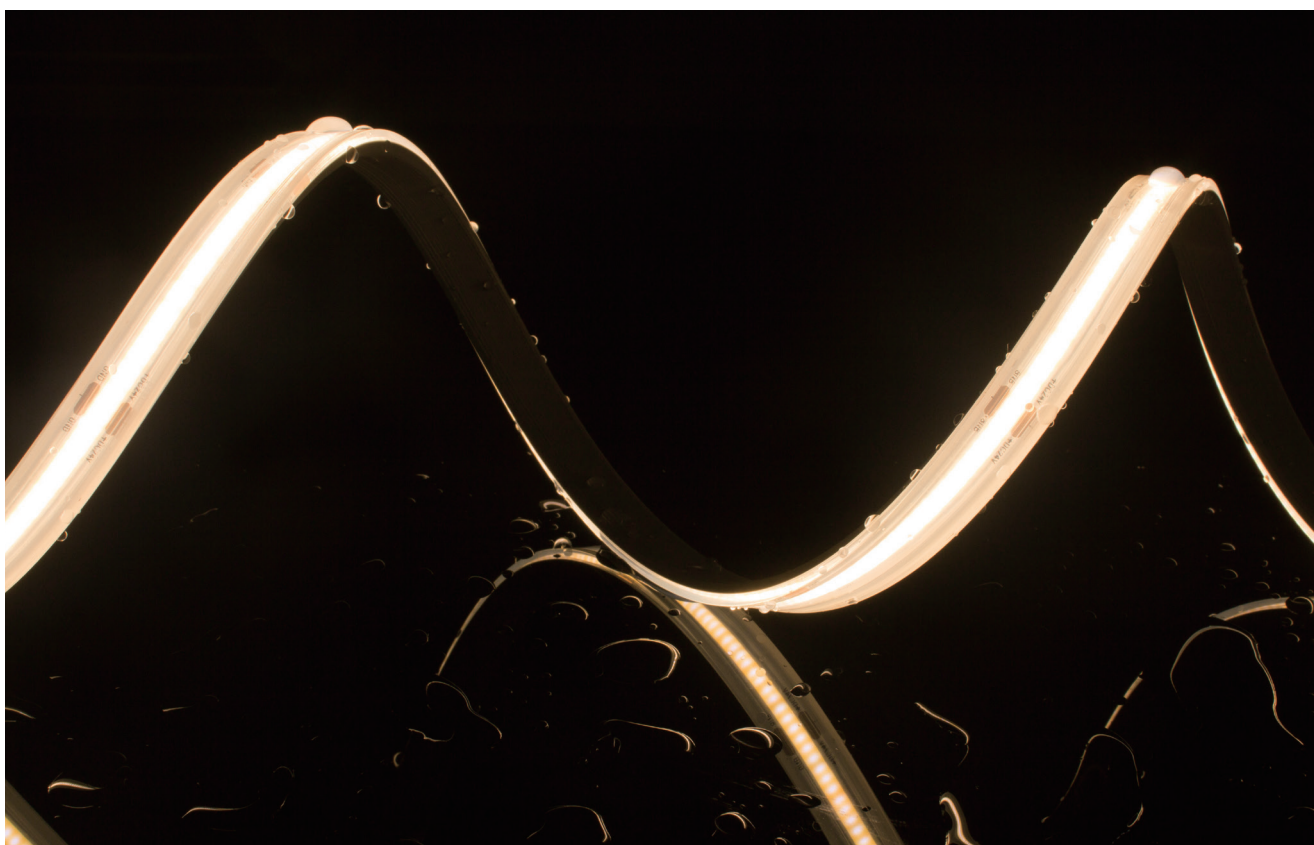
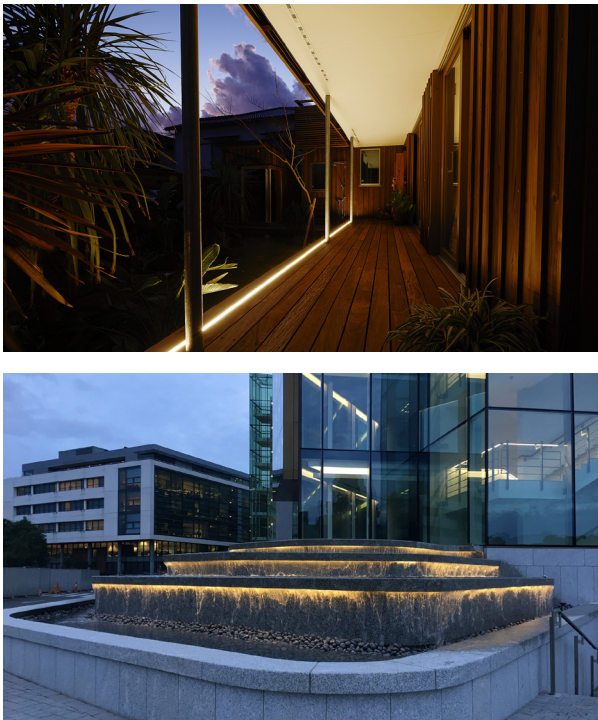
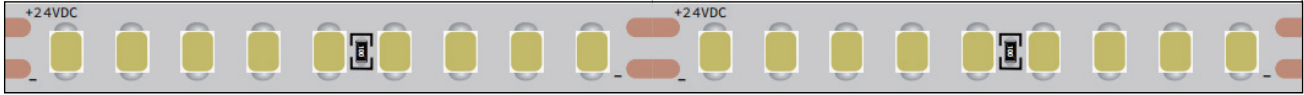


Illustration	IP Code	Description	Remark
	IP20	Non-Waterproof	Indoor use only
	IP54	Nano Coated	Thin film coating anti splash water tiny size changed(Same looking as IP20)
	IP65	Silicone Glue Coated	Silicone glue coating dropping anti splash water tiny size changed
	IP67A	Silicone Extrusion	Extruding process suitable for outdoor places without standing water
	IP67B	Silicone Tube	Silicone empty inside anti spray water tiny color shift
	IP67C	Silicone Extrusion	Extruding process suitable for outdoor places without standing water
	IP67D	U-Tube Intilled Silicone Glue	Silicone glue coating suitable for outdoor places without standing water
	IP68A	Silicone Tube Injected Silicone Glue	360° Silicone filling use for outdoor and underwater
	IP68B	Silicone Solid Extrusion	360° Silicone filling use for outdoor and underwater

IP Code	Image of Application	Remark
IP20 IP54		Indoor
IP65 IP67 IP68		Outdoor

2835 LED Strip Light



IP20



Width:
10mm/0.394in
Thickness:
1.5mm/0.059in

IP54



Width:
10.1mm/0.398in
Thickness:
1.55mm/0.061in

IP65



Width:
10.25mm/0.404in
Thickness:
2.5mm/0.098in

IP67A



Width:
10.6mm/0.417in
Thickness:
4.4mm/0.173in

IP67B



Width:
11.8mm/0.464in
Thickness:
3.6mm/0.142in

IP67C



Width:
11.5mm/0.453in
Thickness:
4.4mm/0.173in

IP67D



Width:
12mm/0.472in
Thickness:
4.8mm/0.189in

IP68A



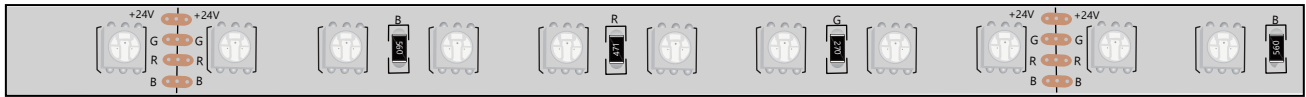
Width:
10mm/0.488in
Thickness:
1.5mm/0.165in

IP68B



Width:
12mm/0.472in
Thickness:
4.8mm/0.189in

5050 LED Strip Light



IP20



Width:
10mm/0.394in
Thickness:
2mm/0.079in

IP54



Width:
10.1mm/0.398in
Thickness:
2.05mm/0.081in

IP65



Width:
10.15mm/0.404in
Thickness:
3mm/0.118in

IP67A



Width:
10.6mm/0.417in
Thickness:
4.9mm/0.193in

IP67B



Width:
11.8mm/0.464in
Thickness:
4.01mm/0.161in

IP67C



Width:
11.5mm/0.453in
Thickness:
4.4mm/0.173in

IP67D



Width:
12mm/0.472in
Thickness:
5.2mm/0.205in

IP68A



Width:
12.4mm/0.488in
Thickness:
4.7mm/0.185in

IP68B



Width:
12mm/0.472in
Thickness:
5mm/0.189in

2216 LED Strip Light



IP20


Width :

10mm/0.394in

Thickness :

1.3mm/0.051in

IP54


Width :

10.1mm/0.398in

Thickness :

1.35mm/0.053in

IP65


Width :

10.15mm/0.404in

Thickness :

2.3mm/0.091in

IP67A

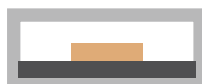

Width :

10.6mm/0.417in

Thickness :

4.2mm/0.165in

IP67B


Width :

11.8mm/0.465in

Thickness :

3.4mm/0.134in

IP67C


Width :

11.5mm/0.453in

Thickness :

4.4mm/0.173in

IP67D


Width :

12mm/0.472in

Thickness :

4.5mm/0.177in

IP68A


Width :

10mm/0.488in

Thickness :

4mm/0.157in

IP68B

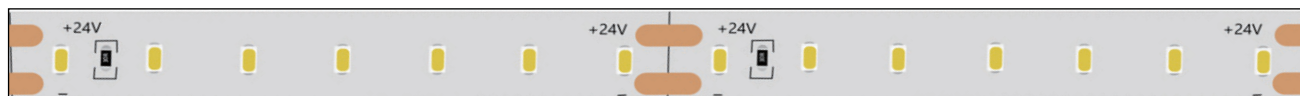

Width :

12mm/0.472in

Thickness :

4.4mm/0.173in

2110 LED Strip Light



IP20



Width:

10mm/0.394in

Thickness:

1.6mm/0.063in

IP54



Width:

10.1mm/0.398in

Thickness:

1.65mm/0.065in

IP65



Width:

10.15mm/0.404in

Thickness:

2.6mm/0.102in

IP67A



Width:

10.6mm/0.417in

Thickness:

4.5mm/0.177in

IP67B



Width:

11.8mm/0.465in

Thickness:

3.7mm/0.146in

IP67C



Width:

11.5mm/0.453in

Thickness:

4.4mm/0.173in

IP67D



Width:

12mm/0.472in

Thickness:

4.9mm/0.193in

IP68A



Width:

12.4mm/0.488in

Thickness:

4.2mm/0.165in

IP68B



Width:

12mm/0.472in

Thickness:

4.7mm/0.185in

5730 LED Strip Light



IP20



Width:
10mm/0.394in

Thickness:
1.4mm/0.055in

IP54



Width:
10.1mm/0.398in

Thickness:
1.45mm/0.057in

IP65



Width:
10.15mm/0.404in

Thickness:
2.4mm/0.094in

IP67A



Width:
10.6mm/0.417in

Thickness:
4.3mm/0.169in

IP67B



Width:
11.8mm/0.465in

Thickness:
3.5mm/0.138in

IP67C



Width:
11.5mm/0.453in

Thickness:
4.4mm/0.173in

IP67D



Width:
12mm/0.472in

Thickness:
4.7mm/0.185in

IP68A



Width:
10mm/0.488in

Thickness:
4.1mm/0.161in

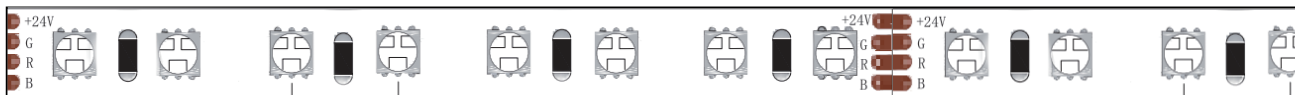
IP68B



Width:
12mm/0.472in

Thickness:
4.5mm/0.177in

3838 LED Strip Light



IP20



Width :
10mm/0.394in
Thickness :
1.9mm/0.075in

IP54



Width :
10.1mm/0.398in
Thickness :
1.95mm/0.077in

IP65



Width :
10.15mm/0.404in
Thickness :
2.9mm/0.114in

IP67A



Width :
10.6mm/0.417in
Thickness :
4.8mm/0.189in

IP67B



Width :
11.8mm/0.464in
Thickness :
4mm/0.157in

IP67C



Width :
11.5mm/0.453in
Thickness :
4.4mm/0.173in

IP67D



Width :
12mm/0.472in
Thickness :
5.1mm/0.201in

IP68A



Width :
12.4mm/0.488in
Thickness :
4.7mm/0.185in

IP68B



Width :
12mm/0.472in
Thickness :
4.9mm/0.193in

Tips:

1. It is unavoidable that there would be a slight deviation because of technology and manual work. ($\pm 0.3\text{mm}$)
2. All the data is based on LED strip light in 10mm PCB width. You can also refer to this instruction if you want to know the size of waterproof LED strip light in other PCB width.
3. All the data is based on our product tests, and the copyright belongs to Shenzhen RisingSun Photoelectric Holdings Limited.

