

Dustproof 5630 Light Bar Series



Feature

1. Length: 0.5M and 1.0M
2. The colors of light resources can be warm white and cool white, the aluminum body can be black and silver.
3. 0.5M strip can be connected with 9 pcs together, and 1.0M strip, 4 pcs can be connected one by one at one time.
4. No dark space and with 120° view angle.
5. Accessories and connected wires with a perfect and humanistic way.
6. No ultraviolet and infrared radiation, low heat-release, long lifetime for 50,000hours.
7. Ways to fix: fixed type and adjustable type.
8. The view angle can be rotated with 120 to light a large area, and the lights can be used in different places according to your detailed requirement.
9. Sealed way: against dust with PVC.
10. With CE and RoHs Certificate.

Applications

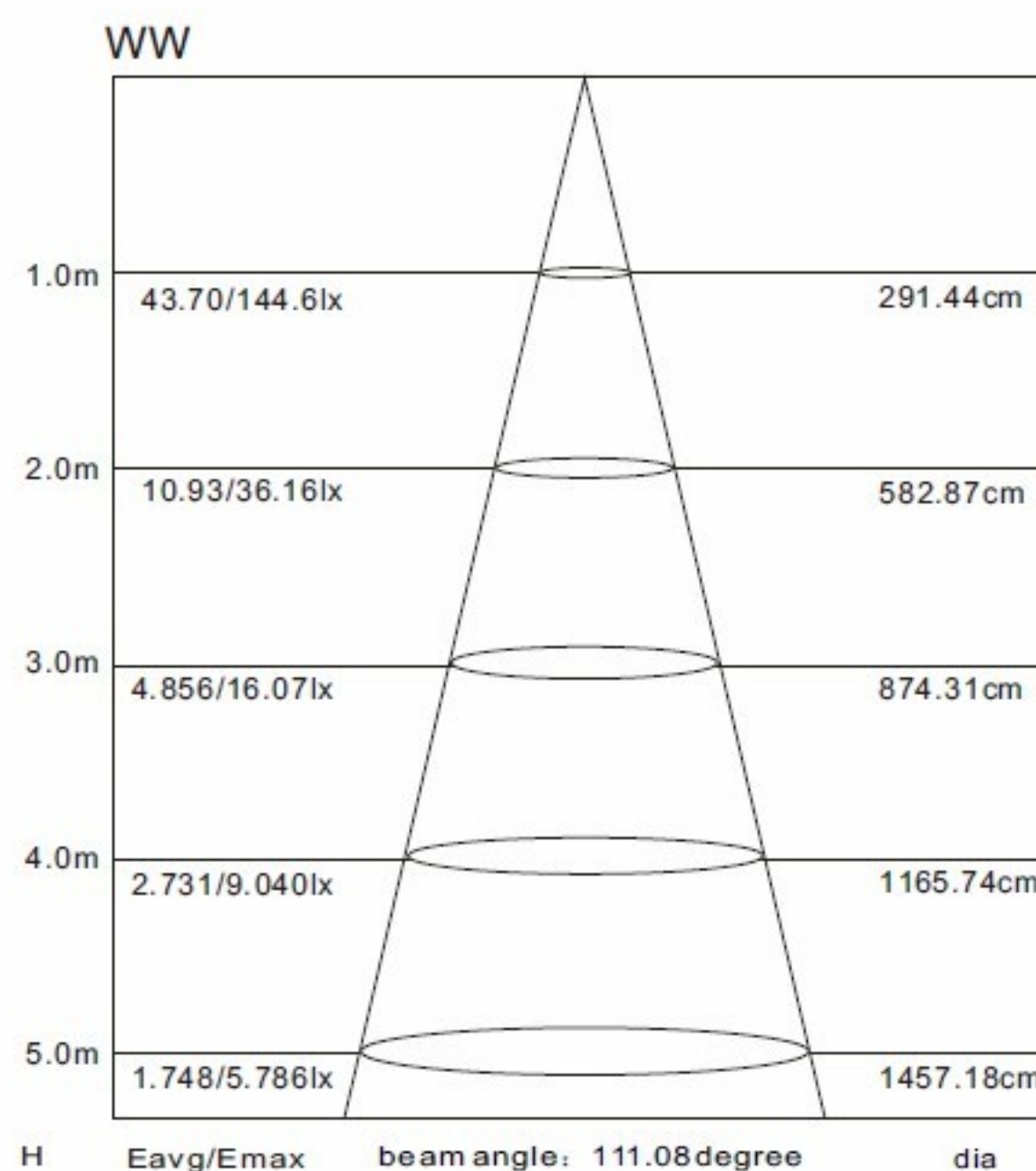
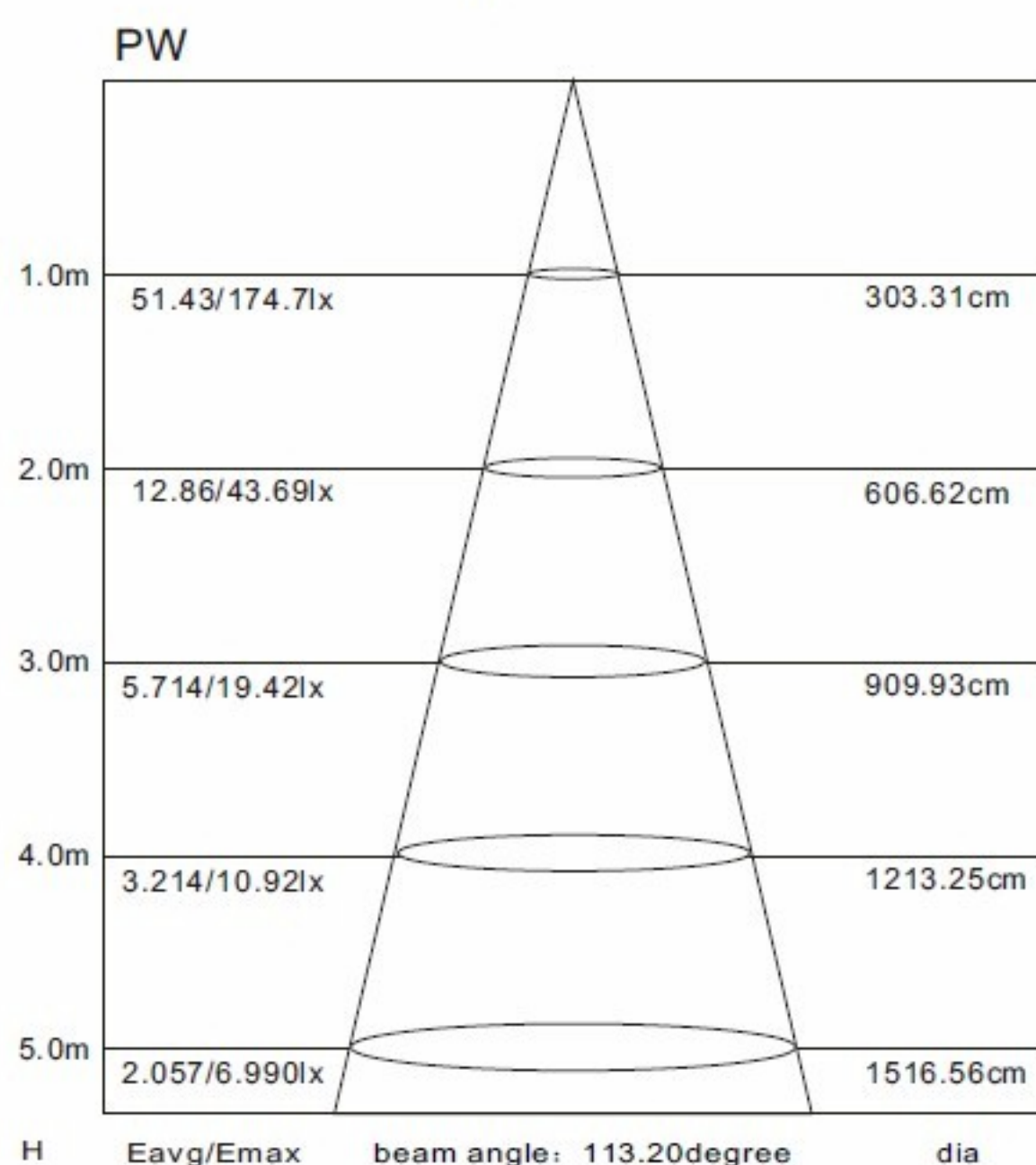
1. Cabinet, Undercabinet, Bookshelf, Cupboard, Showcase, ceiling, The wall
2. Bathroom, Eaves, Landscape, Logo, Light box, City lighting

Parameter

Part Number	Color	Tc(K)	Voltage (V)	Power	Flux(±5%)	Size
GL-CA-15S5AESLPW	Pure White	5000-7000k	12V	9W / 18W	531 / 1062 Lumen	500 / 1000mm
GL-CA-15S5AESLWW	Warm White	2600-3700k	12V	9W / 18W	480 / 960 Lumen	500 / 1000mm

Remarks: SMD 5630 LED Bar, 15 LEDs per 0.5M, 30 LEDs per 1M.

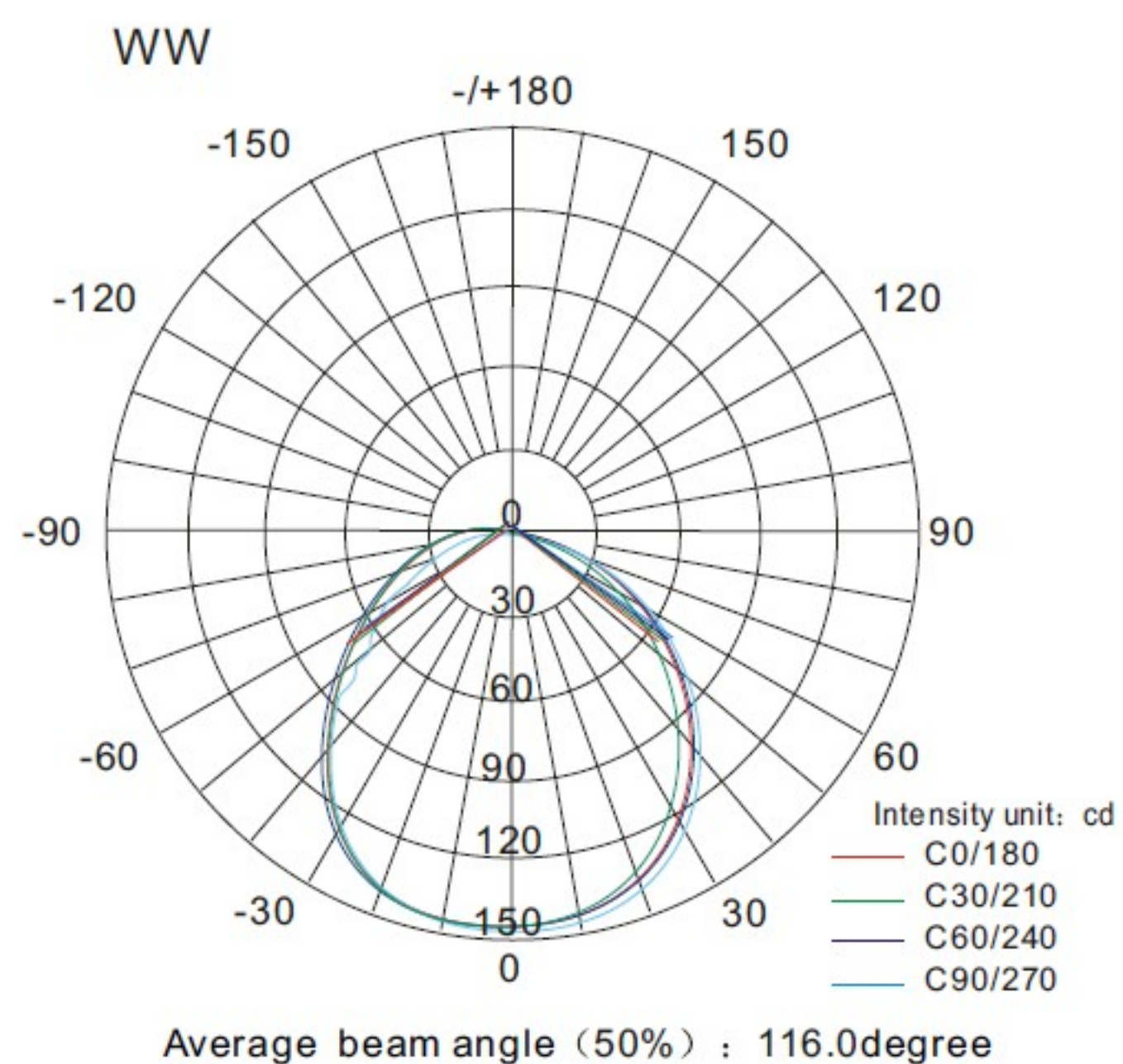
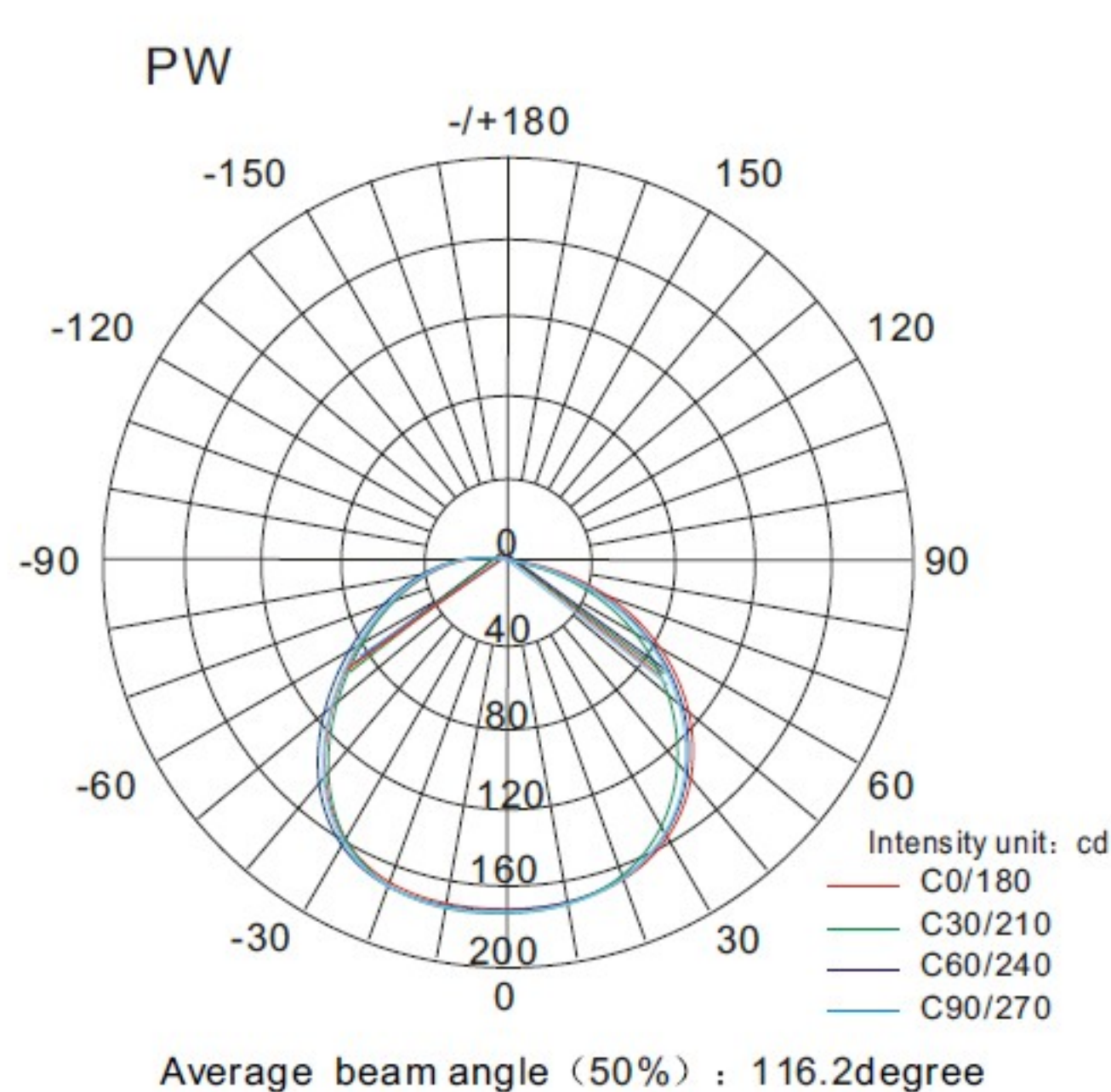
Illumination map



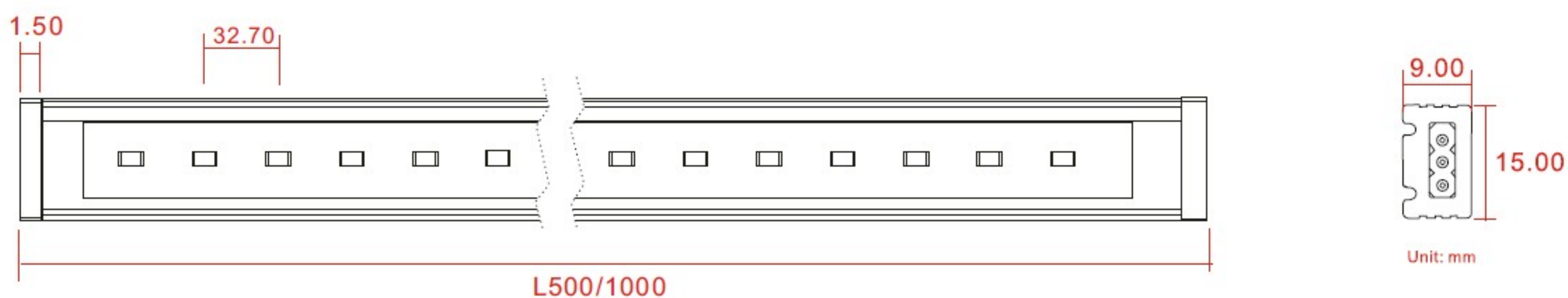
Note: Curve for the lamp under different light projection distance and the average intensity of regional

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Light distribution curve



Dimensional drawing



Illustrations for connection

(A) Seamless type



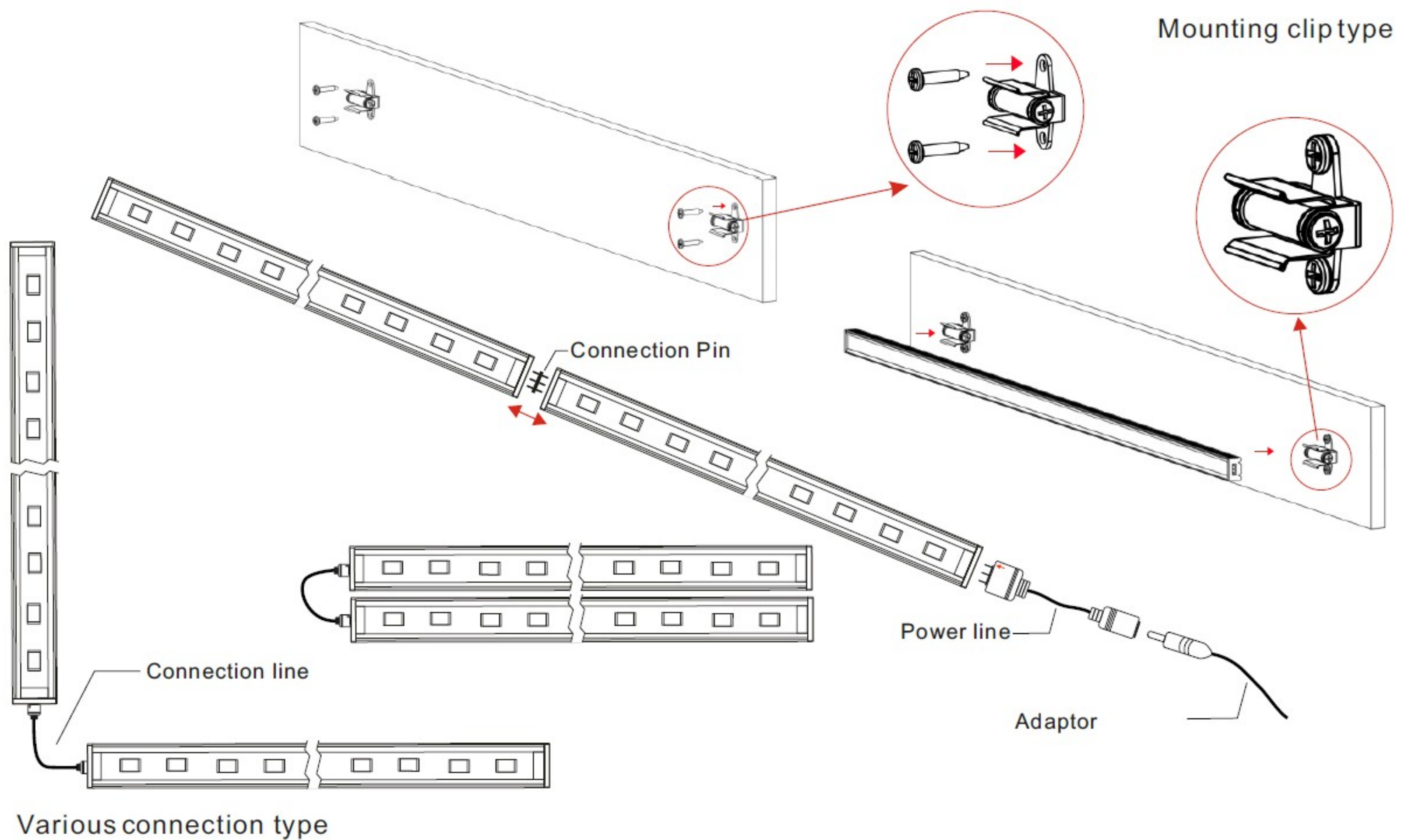
(B) Cable type



Please notice the correct connection of "+" pole and "-" pole; "◀" means "+" pole on the cable.

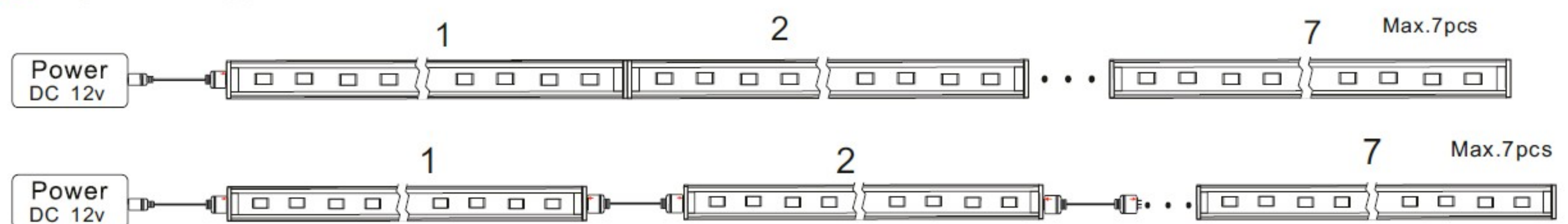
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Installation Guide

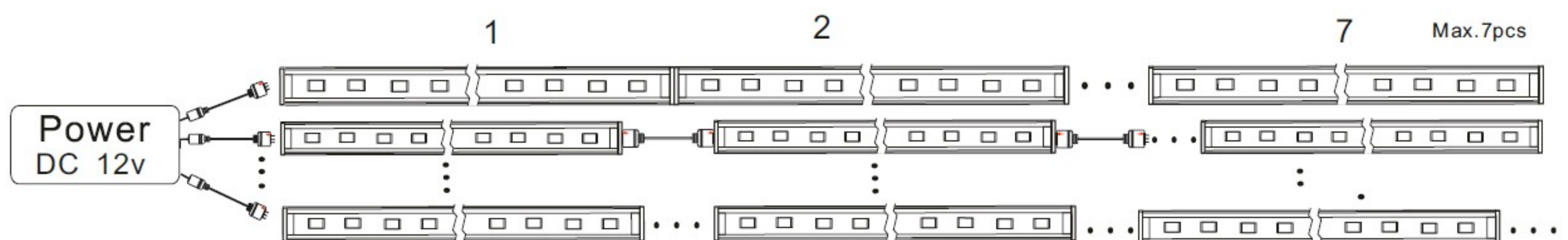


Connect drawing

Single channel Application



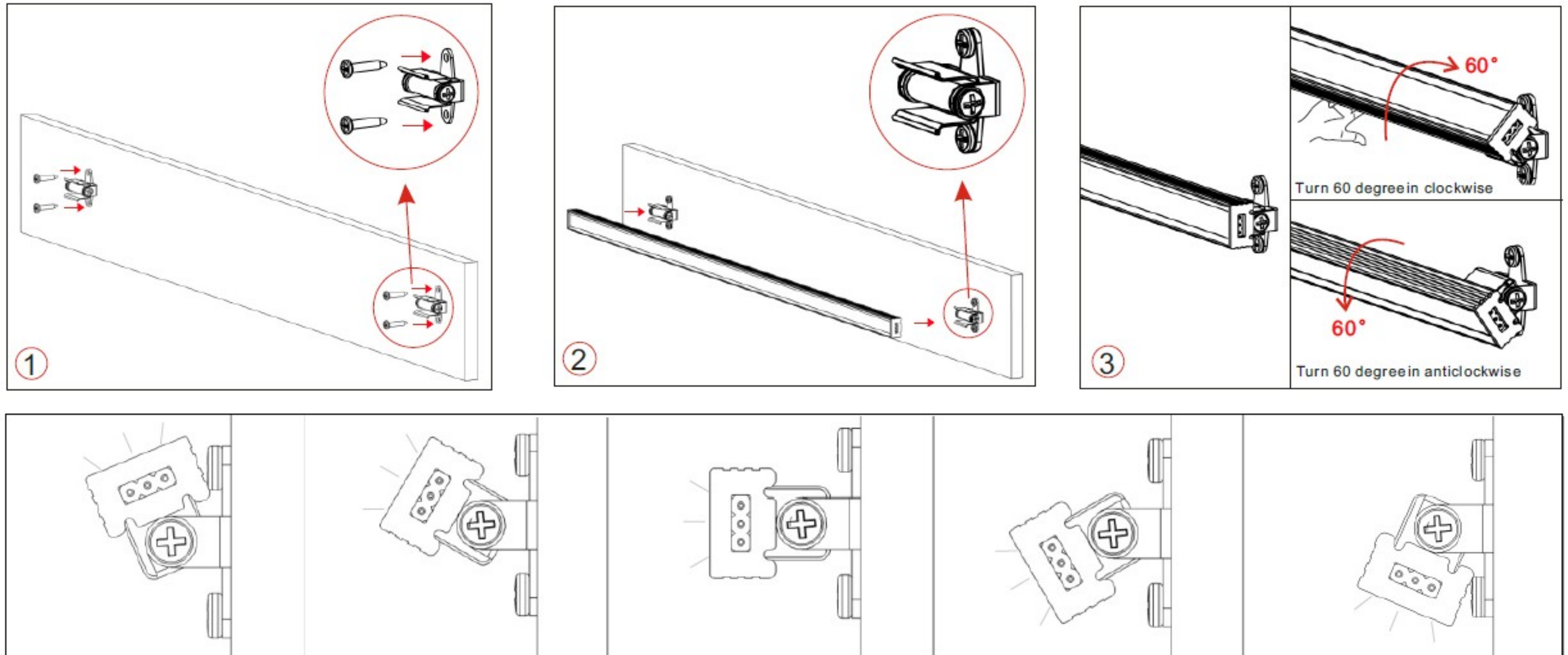
Multiple channel Application



* Power selection guide: Total wattage > (LightBar total wattage) * 1.3

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Adjustable installation diagram



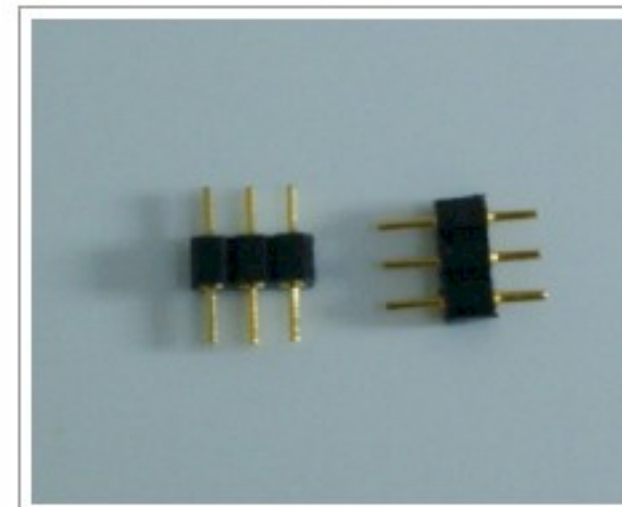
Accessories



connected wire I



connected wire II



male connector



Revolved Accessories



Cross screw



PE bag



Plug

Package

1. Adopt imported high-grade environmental Riley Long thick card as packing material;
2. Professional box lined design, the products are well protected in transportation;
3. Neutral Screen.

Note

1. Read the instruction carefully before use
2. Pls ensure the label of packing match with actual product
3. Pls make sure the power is off before use .Pls choose right power supply to match the product
4. Pls do not touch the product surface when it is lighting ,do not see the light sources by eyes directly
5. Can be used indoors and outdoors
6. Pls do not put the product as children toy