360LED/m-DC24V-10mm-IP20

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COB360/m-DC24V-10MM

SPECIFICATION



360_©

24.

Voltage

10

FPC width

11 w/m

Power

Product features:

- ChiponBoard
- Dynamic Flowing Effects
- DotFree,PixelFree,SpotFree
- Longerlifespanwith5yearswarranty
- Support complex dynamic effects
- IP grade: IP20,IP65,IP66,IP67,IP68available CE/ROHScertification
- 256brightnessdisplay,cancontroleachpixelandsetitto anycolororanimationyouwant.













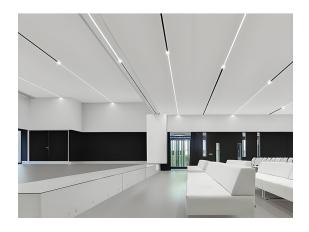
Application:

Widely used in hotels, shoppingmalls, furniture, cabinets, shelf as decoration lighting, direct lighting or indirect lighting









Max connection Length









500m

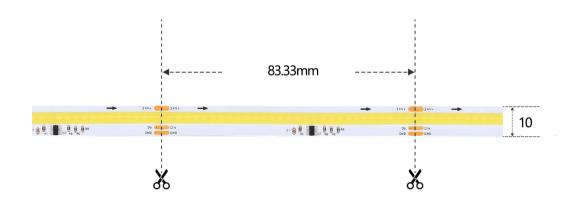
9Kg

L720*W280*H410

Product parameters:

General parameters	
Product Model	GL-R1000TF-360xCOBSIC 2811IC
Color	WW,NW,CW
ССТ	3000K/4000K/6000K (Special CCT can be customized)
CRI	Ra≥90
Beam angle	120°
Cut Distance	83.33mm
Environmental test paramet	ers
IP grade	IP20
Working environment	-25°C~+45°C
Storage environment	-30°C~+80°C

Performance parameters	
Lumen(±5%)	990lm/m
Efficiency(±5%)	90lm/w
Voltage	DC24V
Electric current	458mA/m
Power	11w/m
Packaging parameters	
A roll	5m
N.W(Roll)	0.09kg



Arbitrary

Qty/Carton

G.W

Packing size(mm)

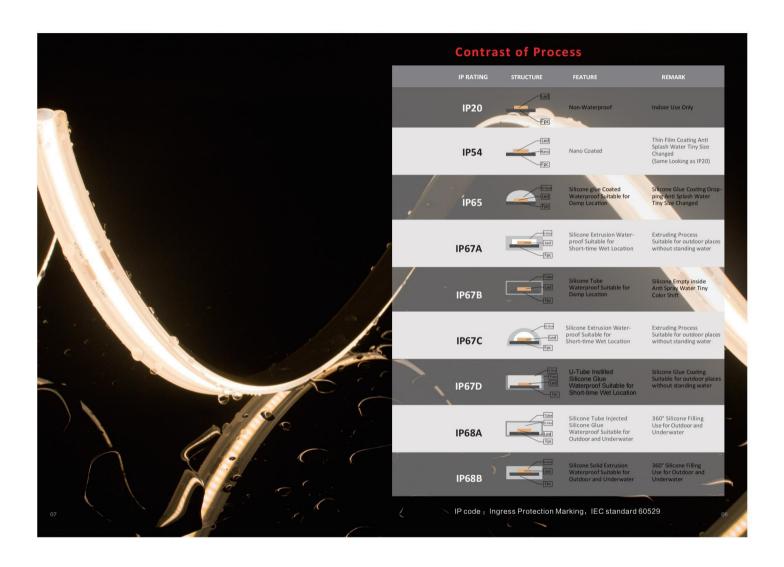








Processing custom waterproof process:



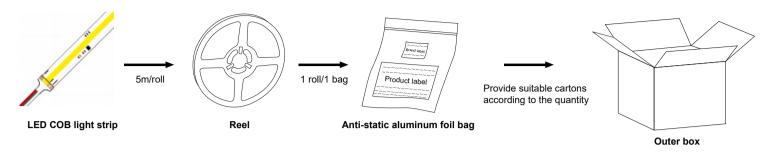




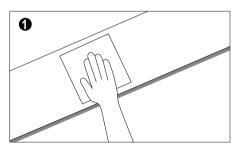




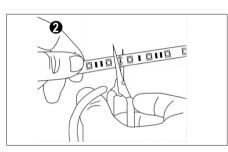
Package:



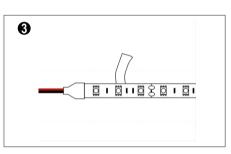
Installation diagram:



Clean the installation surface

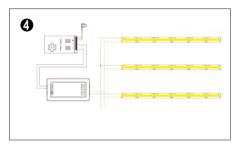


Measure the length you need toinstall, cut at the nearest scissor mark line.

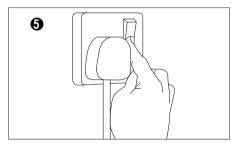


Tear off the double-sided adhesive tape on the back and paste it in a suitable position

For the left led strip, weld at the next scissor mark to connect with other connection wire.



Connect the light strip wire to the driver output port (positive pole to positive pole, negative pole to negative pole)



Turn on the power switch after confirming that the line is connected

Statements:

- 1). For safety, the product wire should be moved and replaced by the manufacturer, agent or other authorized person.
- 2). Please refer to the product manual before installation.
- 3). Above-refered schematic diagrams are from our standard product. Please subject to your actual product data if there is difference.
- 4). In actual use,we suggest 80% consumption of the driver. Keep 20% as power to start the led strip.
- 5). For safety, no touch the AC terminal.
- 6). Any acidic or alkaline substance is forbidden.
- 7). No notice for updated of this product.









Problem	Possible reasons	solution	
All fail	No power supply	Give power supply.	
	Automatic switch-off because of the open circuit and short circuit	Solve the problem, switch on again.	
	Wrong connection (positive connect with negative)	Check and get right connection.	
Part fail	Part power-supply fail	Check and make sure the power supply well.	
	Part circuit error		
	Part wrong connection(positive connect negative)	Check and get right connection.	
Inconsistent brightness or insuffiscent brightness	overload of the driver	Use higher-power driver.	
	Too big power consumption of the switch, or unbalanced power consumption from different strip series.	Keep the strip working voltage is more or less 5% than the Rated voltage. 1.shorten the connection cable length, or change to thicker cable. 2.Make sure the strip quantity is less than the allowed connection quantity. Keep the led strip quantity of each series similar).	
	Too many Led strips connection	Adjust the led strip quantity, make sure sufficient power supply.	
LED flash	Poor welding connection of wires	Check,find and solve it.	
LLD Hadii	switch problem	Change to right switch.	