

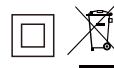
Specification

230V AC series ,COB LED strip light



Note: LUMIWISE may change product specifications and installation guidance without prior notice.

230VAC 50Hz
IP65 ta:45°C



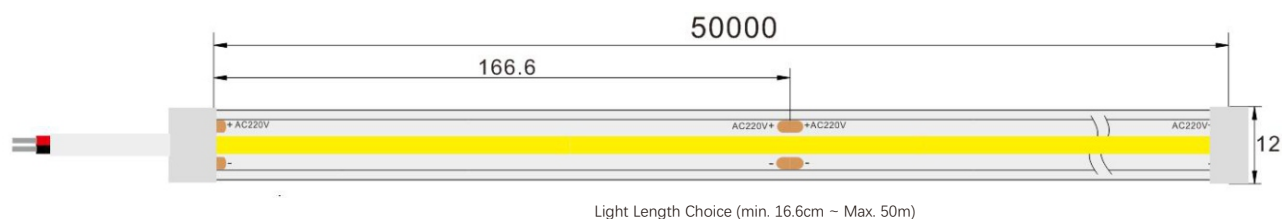
230V AC ,High Voltage flexible COB LED strip light

※ Product Features

1. Easy to install, no need for power adapter, direct use AC 230V mains.
2. No pressure drop, 50 meters, the same brightness
3. Formed twice by silicone extrusion process, IP65, the safety factor is high, and it can be used indoors and outdoors.
4. Flexible light strip with unrestricted corners
5. Environmentally friendly materials, UV protection, fire protection
6. High reliable IC on PCB ,16.6CM Mini Cut
7. Red 3M VHB adhesive tape under request



Size:

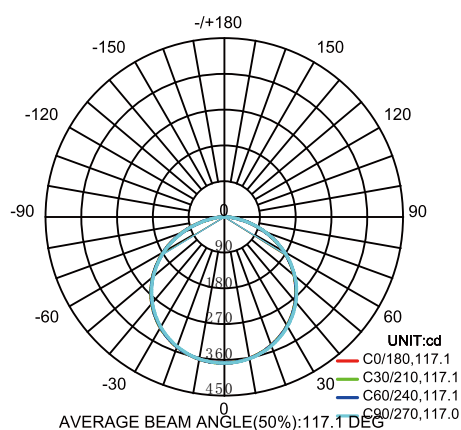


Specifications

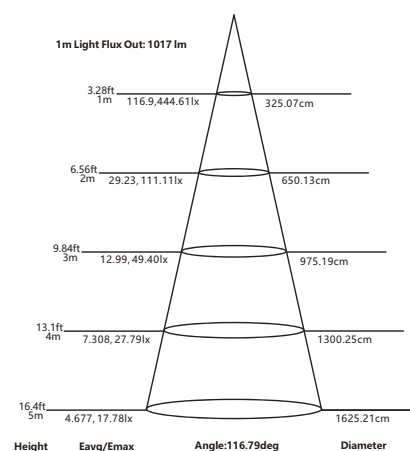
Item NO.	COB432230V1030K9012W
Light source	432 Chips/M
Input Voltage	AC 220-240V
Size	W12mm*H5mm
Recommend Power	12W /M
Color	2700K,3000K,4000K,6000K
CRI	>90
Flux	750lm-900lm/m
Cut Interval	16.66cm
LED Qty/M	432
Length	50m /Roll (*Customized length available)

230V AC ,High Voltage flexible COB LED strip light

Luminous Intensity Distribution



illumination diagram



Specifications

Lifespan	50,000 H
Working Temperature	-20° C - 50° C
Storage Temperature	-20° C - 65° C

Waterproof ways available

Waterproof Ways	IP Rating	Details
	IP54 IP65	PU or Silicone glue on the surface of the led strips.
	IP65	Hollow silicone extrusion
	IP67	IP67 Extrusion, Integrated Silicone
	IP68	Solid Integrated Silicone glue, or silicone glue with silicone tube

230V AC ,High Voltage flexible COB LED strip light

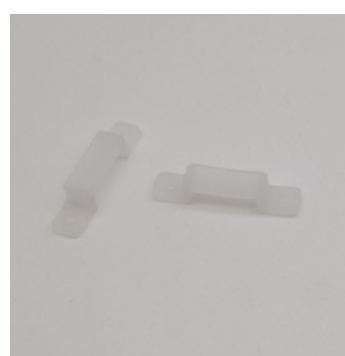
※ Product accessories :



Power cable

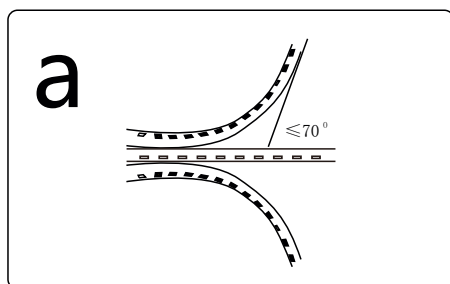


Input Connector

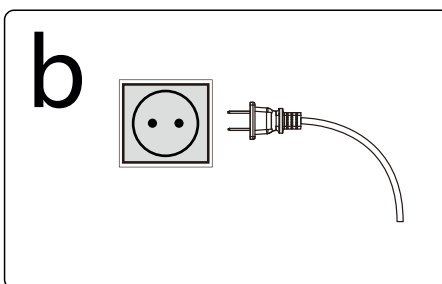


Mounting Kit

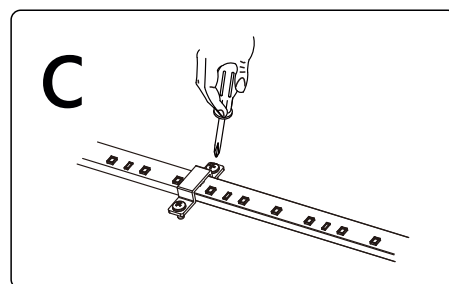
Installations:



The LED lighting should not bend more than 70 degrees.



Connect the LED strip to AC 220V ~ 240V



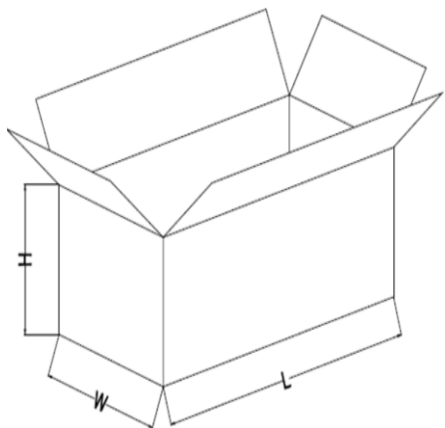
The LEDstrip should be attached 50cm spacing.

230VAC 50Hz
max.1.7A
IP65 ta:45°C



※ Packaging diagram :

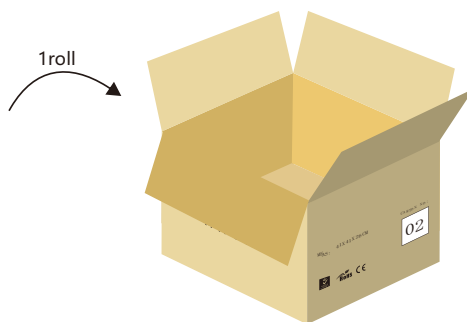
50m/R/box Size: 33.5*33.5*11.5 Material: K=K
 100 m/R/box Size: 33.5*33.5*20 Material: K=K



4.1 Reel packaging for projects



50m/roll



1roll in one Carton



Master Carton

Packing size	33.5*33.5*11.5	33.5*33.5*11.5	33.5*33.5*15.5
G.W.	6KG	6KG	9KG
Accessories	Power co rd, End Cap ,		