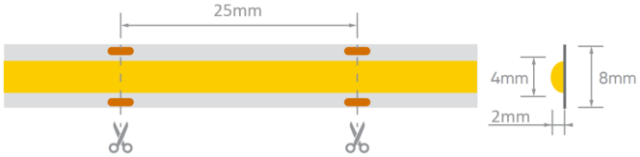
LEMLUX

COB LED STRIP

5 Years Warranty



Drawing



Voltage

12V

Package

5m 30m

Description

High-density COB LED strip with CRI>90 delivers seamless, spotless light for furniture, architectural, and accent applications. Available in wide range of colors, it ensures easy installation, long lifespan, and premium illumination quality.

Key benefits

- Long Lasting L80 @ 50 000H
- Reel 2 Reel series
- Spotless light
- Easy installation
- High color rendering CRI >90

CE

RoHS COMPLIANT

Technical specifications

Dimensions, mm	1000 x 8 x 2
LEDs per meter	480
Voltage, VDC	12Vdc
Power, W/m	~11
Maximum one-side length*	3m

Light angle	180°
Working temperature °C	-25 - +65
Cutting segment, mm	25mm
Ingress protection	IP20
CRI	>90

*Recommended length when wiring strip from one side after which light output will not drop more than 30%

Versions:

Product code	Voltage	Power per meter	Color	Light output	LEDs per meter	Efficiency	IP rating	Packaging
COB-11WWW480-12	12V	11W	2700K	1000lm	480	91lm/W	IP20	5m
COB-11WW480-12	12V	11W	3000K	1100lm	480	100lm/W	IP20	5m
COB-11WW480-12-30M	12V	11W	3000K	1100lm	480	100lm/W	IP20	30m
COB-11NW480-12	12V	11W	4000K	1200lm	480	110lm/W	IP20	5m