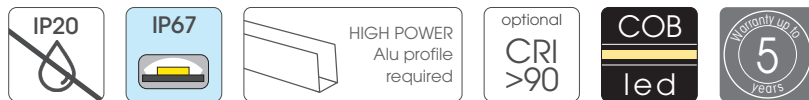




Led Strips **Professional Series**

FU-BLF-COB-XX-(W)X

COB LED tape light



Features

Easy installing for many ways.

Can be cutting into small units (with a "scissors" sign on the LED strip)
or connecting at your will.

Adjustable for all kinds of LED decorations

Safety input 24VDC

* LM80 CERTIFIED:
LED LIFESPAN tested under LM80;
Expected LIFETIME of 30,000h.

FU-BLF-COB-XX-(W)X

Professional series

COB LED tape light



COB
led

15
W/m

24V

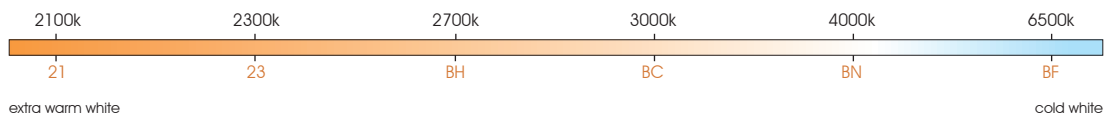
Warranty up to
5
Years

≤1365
lm/m

MacAdam
3 level
SDCM
BIN1

standard
CRI
>90

White color temperature range.



5 Max. meters in series
(one side powered)

VHB
3M

driver
NOT
included

180°

5m

5cm

30.000 h

10 Max. meters in series
(two side powered)

Do not bend

ESD

Dimmable

HIGH POWER
Alu profile
required

Working
50°C
-20°C

Storage
60°C
-40°C

Features

Part number	CCT / wavelength	Luminous intensity per m / flux	Efficiency lm / W	Energy efficiency	Ordinary strip	Strip with waterproof part number "W" suffix
FU-BLF-COB-21-(W)X	±2100k	±955lm	±64	G	 5000mm 2mm 10mm	 5000mm 4mm 12mm No color temperature deviation.
FU-BLF-COB-23-(W)X	±2300k	±1114lm	±74	G		
FU-BLF-COB-BH-(W)X	±2700k	±1245lm	±83	F		
FU-BLF-COB-BC-(W)X	±3000k	±1275lm	±85	F		
FU-BLF-COB-BN-(W)X	±4000k	±1350lm	±90	F		
FU-BLF-COB-BF-(W)X	±6500k	±1365lm	±91	F		

Notes

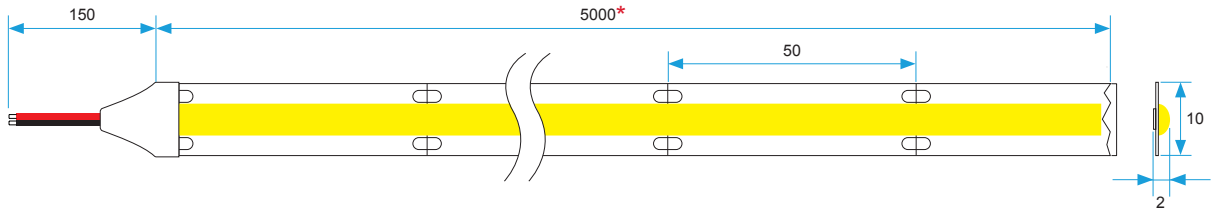


25 length models are available under request. Contact to our Sales Department.

PRODUCT SIZE

Frontal view

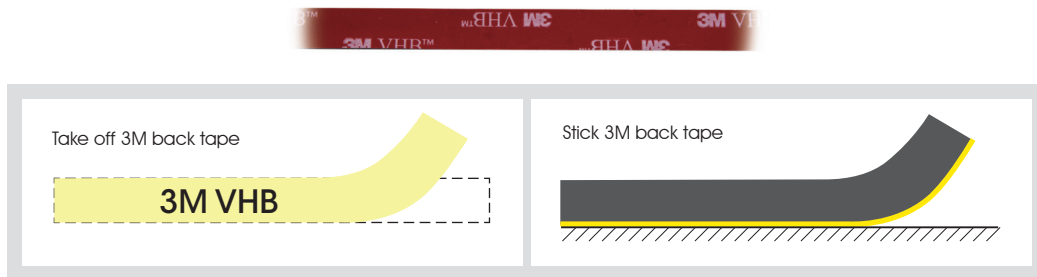
Units: mm



* 25 meter models for references FU-BLF-COB-XX-(W)/25.

INSTALLATION


Adhesive 3M VHB




PACKAGING

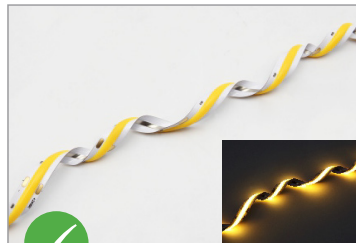



 **CAUTIONS**



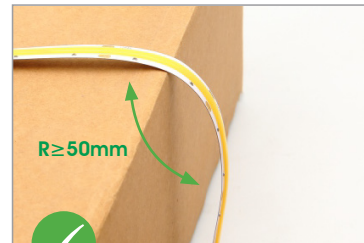


Straighten the COB tape light vertically during normal service.






Radian of torsion $\geq 20\text{MM}$,
Angle of torsion: 1080°



$R \geq 50\text{mm}$




During normal service, once need a turning, must hold the curve of COB tape light with its front side up and back side down. (Attention: keep the curved radian $\geq 50\text{mm}$)







Once need a turning, couldn't curved of 90 degree



Solder pad



Do not bend at the solder pad





The COB tape light can not be removed all from the reel, then install from the front end.