



DESCRIPTION

COB LED flexible linear light for high temperature installations

Rated up to +220°F (+105°C)

Suitable for installation within a clothes closet storage space

Seamless linear light - no diffused cover needed

No hotspots and with CRI 90+ for vibrant colors

Reinforced design for stable performance when bending & twisting

3 oz copper PCB and real gold wires for superb light maintenance

6" wires on both ends and 2 end caps included

Option of single CCT, Dim to Warm 3000 to 1800K or [5CCT](#)

INSTALLATION INSTRUCTIONS

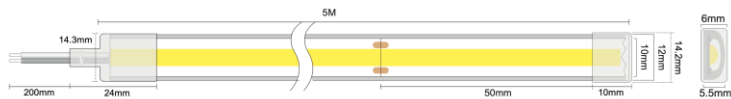
1. Mount using the silicone clips included.



DO NOT mount in aluminum channels when used in saunas and steam showers.

2. Minimum bending radius 2". Cuttable Increment 2".

3. You may cut it once and use the wires on both ends to power the pieces.



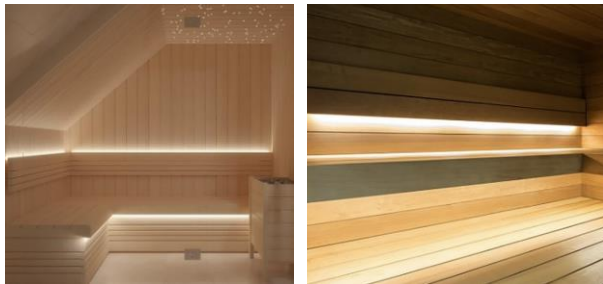
4. Use the included 2 end caps to re-seal the ends with silicone.

SEALING CUTS REQUIREMENTS

Do not use acidic or ketoxime-based adhesives when sealing cuts. Such adhesives can damage or corrode the strip surface.

Use only alcohol-based, neutral-cure sealant.

LED strips may be cut only at designated cut marks.



ORDERING GUIDE

	CCT
ES-FSCOBWW-24-IP67-27K-16FT	2700K
ES-FSCOBWW-24-IP67-30K-16FT	3000K
ES-FSCOBWW-24-IP67-40K-16FT	4000K
ES-FSCOBWW-24-IP67-50K-16FT	5000K
ES-FSCOBWW+W-24-DTW-IP67-16FT	DTW 3000-1800K
ES-FSCOBWW+W-24-5CCT-IP67	5CCT version spec sheet
Included in package: 2 end caps, 16 transparent silicone mounting clips & 32 screws	

ES-FSCOBWW-24-IP67

Sauna COB LED Strip 24V 3W/ft 12 mm CRI90+ IP67

Project:

Location:

Model # :

Qty:

Notes:

SPECIFICATION (tolerance +/- 10%)	
Applications	Saunas, Spas, Steam Showers
Power	3 W/ft (10 W/m)
Input	24V DC
Stock CCTs	2700 K 3000 K 4000 K 5000 K DTW 3000-1800K
Light output per meter	840 lm 890 lm 980 lm 980 lm 750 lm
Efficiency lm/W	84 89 98 98 68
CRI	90 +
Available Lengths	16 ft (5m)
Maximum Connection Length	16 ft (5 m)
Width	1/2" (12 mm)
Beam Angle	120°
Dimmable	Yes
LED Operation Type	Constant Voltage
IP Grade	IP 67
Approved Locations	Wet Location, Closet Rated
Operating Temperature	-4°F (-20°C) to +220°F (+105°C)
Cuttable Increment	2" (50 mm)
Minimum Bending Radius	2" (50 mm)
LEDs density	COB 480 LEDs / meter
Projected Life	70% Light Output at 50,000 Hours
Certification	c UL us
Warranty	5 year indoor / 3 year outdoor - when installed with a Lotus LED Lights driver
	The warranty is void if installed with an LED driver from another manufacturer



ACCESSORIES

Sold Separately



Bag with Additional Mounting Clips & screws

Quantity per bag: 16 clips & 32 screws

model # **MC-SAUNA-COB**

RECOMMENDED DRIVERS

KVG-24030-DWJ	30W 5-in-1 Dimmable
KVG-24060-DWJ	60W 5-in-1 Dimmable
KVG-24096-DWJ	96W 5-in-1 Dimmable
KVG-C24192-DWJ	192W 5-in-1 Dimmable
KVG-C24288-DWJ	288W 5-in-1 Dimmable
SDD-24060-DIM	60W 2-in-1 driver + dimmer
SDD-24096-DIM	96W 2-in-1 driver + dimmer



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