



Our SAUNA-COB-24 V LED strips are the ideal lighting solution for saunas and steam rooms. With an impressively long service life of up to 75,000 hours for L70B50 and 50,000 hours for L80B10, these LED strips offer a long-term lighting solution to perfectly suit your needs.

What's more, the LED strips are equipped with an extra-long cable for maximum flexibility in installation. Art. no. 840409 and 840411 offer a 1.8 m primary feed, while art. no. 840410 and 840412 offer both a 1.8 m primary and secondary feed.

The LED strip light is UV-resistant and permanently resistant to

Special features

- UV-resistant
- durably temperature-resistant [-10°C to 105°C]
- Lifetime 75,000h L70B50 / 50,000h L80B10
- 2 m model ideal for home saunas with 2 m internal dimensions
- extra long supply line, Incl. mounting material

Housing Material	Stainless steel A4	Product weight	160 g
Housing Color	White	Working Temperature	-10 to 105 °C
Protection Class	Protection class III/safety extra-low voltage	Storage Temperature	-20 to 60 °C
Operating Mode	Constant voltage	IP Protection Class	IP 67
Rated Input 1m	10 W	Life Time L70 / B50	75000 h
Rated Power Consumption Standby	0.5 W	Life Time L80 / B10	50000 h
Rated Input Voltage	24 V/DC	Switching Cycles	50000
Primary Cable Length	1.8 m	Power Consumption	10 kWh/1000h
Dimmable	Yes	EEl	G
Control	Dimmable via optional controller		
Number of Channels	1		
Light Source	LED, Light source not changeable		
Lightcolor	Warm white (WW)		
Color Temperature	3000 K		
Colour Consistency	5 SDCM		
Colour consistency light source	5 SDCM		
CRI (Ra)	90		
Rated Angle of Reflection	180 Degree		
Luminous Flux 1m	900 lm		
Luminous Efficiency 1m	90 lm/W		
Segment Length	50 mm		
Bending Radius min.	50 mm		
Total Length to be Operated max.	10 m		
Length	2000 mm		
Width	12 mm		
Height	5.5 mm		
Width Hose	12 mm		
Height Hose	5.5 mm		
Length end cap	10 mm		
Width end cap	14.2 mm		
Height end cap	6.5 mm		