

Job Name:

Contact:

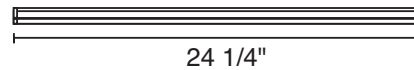
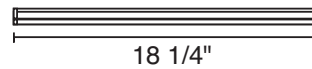
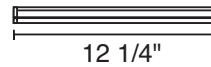
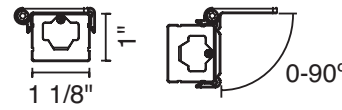
Ordering Code:

Fixture Type:



Linear Systems

Orion Saber



Additional Info:

Opt

Description

The Orion Saber is a low profile, linear, line voltage, LED cove fixture with a white, aluminum extrusion housing. It has highly efficient, color consistent LEDs with an SDCM of 2. An opal lens allows for a smooth and even illumination eliminating pixelation and striations on the wall. The Saber is fully dimmable to 5%. It has a 120° spread and rivals fluorescent T8 strips output with an impressive 500 delivered lumens per foot for only 8 watts with 3000K and 4000K CCT options offered.

Included Accessories:

- end-to-end connector
- premium adjustable mounting clips with set screw

Optional Accessories:

- 6", 12", 24" or 72" flexible cable connector
- 72" powerfeed
- 72" plug in powerfeed
- switch box

Technical Specs

- 120Vac input, 50/60Hz
- 8.1W, 9.1VA, 500lm (12.3" or 300mm)
- 11.5W, 12.8VA, 750lm (18.3" or 450 mm)
- 15.5W, 17.5VA, 1000lm (24.3" or 600 mm)
- CCT: 3000K or 4000K
- CRI: >80
- SDCM: 3 step MacAdam Ellipse
- Rated life, based on IESNA-LM-80-2008: 85% of initial lumens after 50,000 hrs
- Dimming capability: triac leading edge, electronic low voltage (ELV) trailing edge
- Max run length up to 45ft.
- For most effective dimming capability, max run length is 45ft on a single run and 90ft with feed at the center.
- ETLus Listed to UL1598 (suitable for dry locations)
- cETL Listed to CAN/CSA-C22.2 No. 250.0
- 3 year limited fixture warranty

Ordering Code:

example: **138 - 511 - wh - 4**

Light Source	Length	Finish	Color Temperature
138 LED	511 1 ft	wh white	3 3000k
	5115 1-1/2 ft		4 4000k
	512 2 ft		

Notes:



Flexible Connector

for Orion Saber

Technical Specs:
120VAC

ordering code

- 138521wh** 6" flexible
- 138522wh** 12" flexible
- 138523wh** 24" flexible
- 138524wh** 72" flexible



Plug-In Power Feed

for Orion Saber

Technical Specs:
120VAC

ordering code

- 138527wh** plug-in feed



Power Feed

for Orion Saber

Technical Specs:
120VAC

ordering code

- 138526wh** power feed



Switch Box

for Orion Saber

Technical Specs:
120VAC
6 x 1/4" electrical knockouts
1 x output for flexible connector

ordering code

- 138528wh** switch box