

Specify Facia--

PRODUCT

OPTIC

9°
12°*
24°*
44°*
EL-(12°x48°)
UL-110°
*SPECIAL ORDER

LED COLOR

30-3000°K
35-3500°K
40-4000°K

8

CRI

8 -CRI 85

U-

COATING

U-Uncoated

E-

CONNECTION

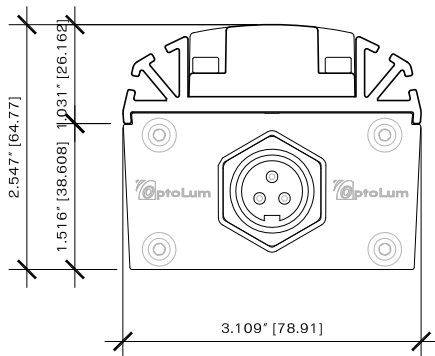
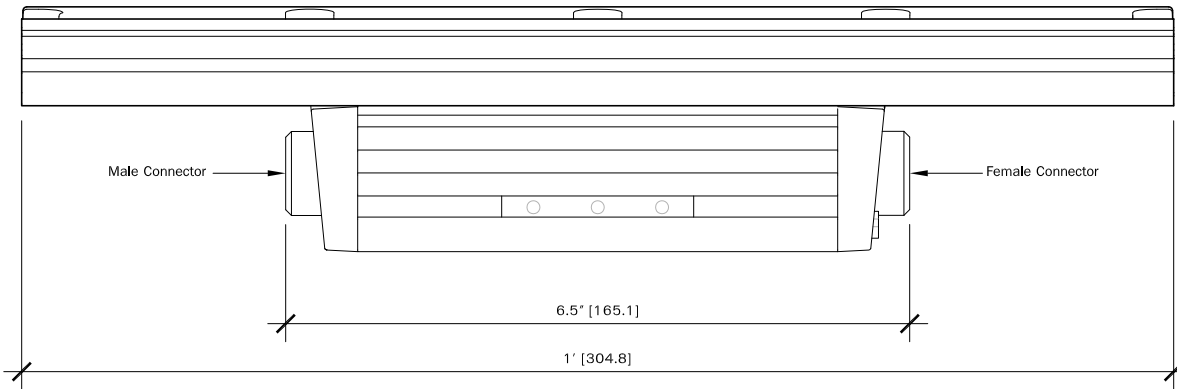
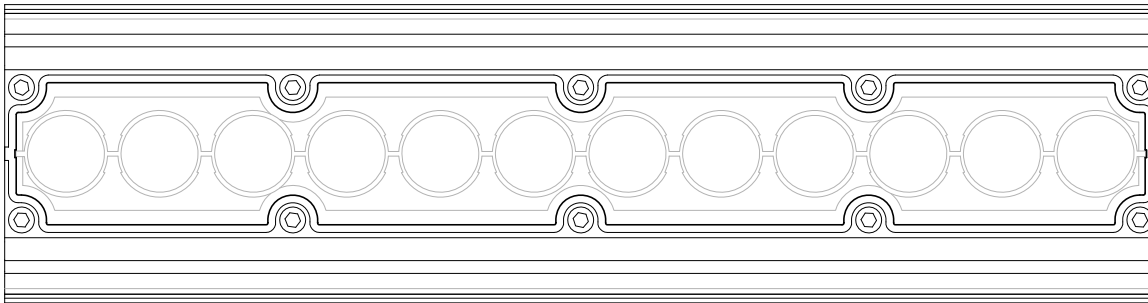
E-End to End

LENGTH

1-1ft
4-4ft

*Facia is only available in 1ft or 4ft sections.

Product Dimensions 1/2=1



Optics

OptoLum offers optional high efficiency optics in several beam spreads. Custom alternating beam spreads are also available.

Control Systems

OptoLine Wet is ELV dimmable and is compatible with reverse phase control

Output

OptoLine Wet comes in one standard output. Each twelve inch segment contains twelve LEDs, with a target total output of 1000 Lumens and an anticipated total electrical draw of 18 Watts.

Electrical

OptoLine Wet meets IP67 enclosure standards. OptoLine Wet is AC ready for input of 110-130 Volts.

Item	Specification	OLHO
Output	Lumens/ft	1000
	Efficacy	55.55 Lm/W
	CRI	CRI 85 nominal
	Lumen Maintenance	50,000 hours with maintenance of 70% lumen output @25 °C
Electrical	Input Voltage	110-130 Volts
	Power Consumption	18 W/ft maximum at steady state
Control	Dimming	ELV Reverse
Physical	Dimensions	W 3.1" X H 2.5" X L 12"
	Housing	Extruded aluminum, anodized finish
	Lens	Polycarbonate
	Fixture connectors	End to End
	Ambient Operating Temperature	-20 ° - 50 °C (-4 ° - 122 °F)
Certification and Safety	Certification	UL
	Environment	IP67 - Wet Location

Lamp Life and Warranty

Average Rated Lamp Life is 50,000 hours. Lamp life is derived from a formula that includes known LED tolerance and actual stress applied. OptoLum warranties our products for three years from the date of purchase against manufacturing defects.

