

Specify **SL-RD**

PRODUCT

LED COLOR

Warm White

27 -2700°K
30 -3000°K
35 -3500°K
40 -4000°K*

Cool White

45 -4500°K**

*Limited stock

**Special order color

CONNECTION TYPE

E -End to End
D -Dead End

FINISH

A -Natural Clear
B -Brite Natural*
C -Black*
D -Medium Bronze*
O -Custom*

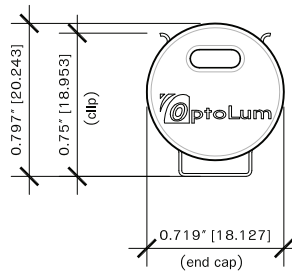
*Nonstandard finishes available for additional cost

LENGTH

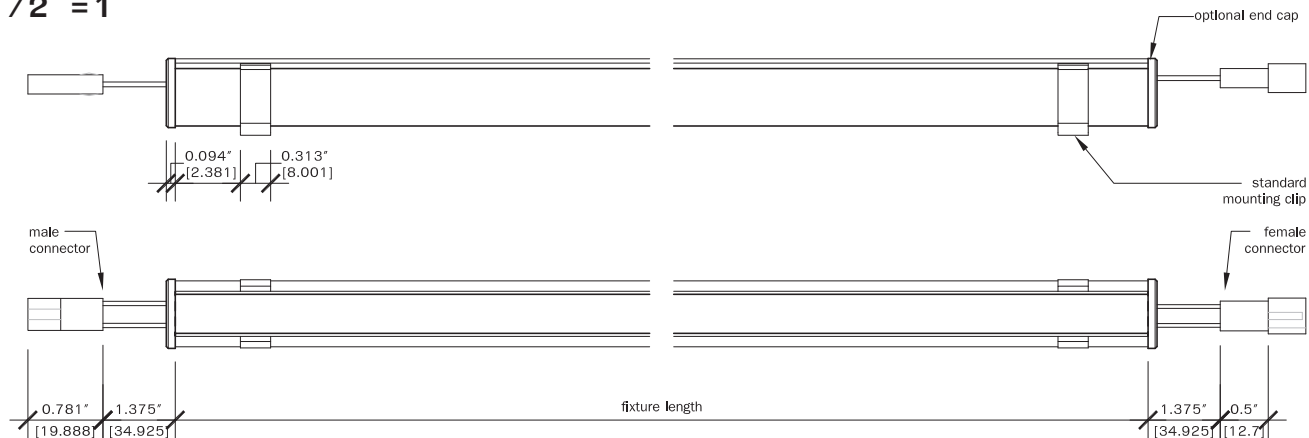
1.08" Multiples
120" Max Length

Product Dimensions

Cross Sections—Actual Size



Side and Top Views 1/2 = 1



Options

Lenses

StreamLine Round's optic generates a soft 60 degree beam angle while completely obscuring any pixelization from individual LED die, yielding a consistent stream or ribbon of light.

Finish and Mounting

StreamLine Round's aluminium housing comes with a natural anodized finish. Additional custom order anodized finishes are available for an additional cost. StreamLine can be specified to be wired end to end or to have a single dead end connection.

Streamline Round comes lensed, with end caps, and stainless steel mounting clips. For additional mounting options please see the Mounting Options Spec Sheet.

Control Systems

StreamLine Round is compatible with most 0-10 dimming systems. All 0-10 interface devices and power supplies are ordered separately.

Electrical

StreamLine Round uses 8W/ft.

OptoLum Low Voltage LED luminaires require OptoLum's remote power supplies, which must be ordered separately. StreamLine can be wired in series.

Power Supply	W/ft	60W	96W
Streamline	8	7'-6"	12'-0"

StreamLine Round

Item	Specification	SL 3500K
Output*	Lumens/ft	374.88 estimated
	Efficacy	46.86 Lm/W
	CRI	CRI 85 nominal
	Lumen Maintenance	50,000 hours with maintenance of 70% lumen output @25 °C
Electrical**	Input Voltage	24 VDC
	Power Consumption	8 W/ft maximum at steady state
Control	Dimming	Compatible with most 0-10 systems with an OptoLum 0-10 dimming interface
Physical	Dimensions	0.719" O.D., 1.08" Multiples
	Housing	Extruded aluminum, anodized finish
	Lens	Polycarbonate
	Fixture connectors	End to End or Dead End
	Ambient Operating Temperature	-20 ° - 50 °C (-4 ° - 122 °F)
	Max fixture run length per power supply	12' @ 96W 7'-6" @ 60W
Certification and Safety	Certification	
	LED Class	Class 2 LED product
	Environment	Dry Location

* Estimates have been included in the illumination data pending LM79 testing results; actual illumination may vary from these estimates.

** Power consumption data does not include the power supply and may vary slightly.

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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 warrants our products for three years from the date of purchase against manufacturing defects.