

## STL259 LED

**Description**

Louvred Steplight.

ADA (American Disabilities Act) Compliant.

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Opal polycarbonate main lens. Two cable entries. Integral driver. Factory-installed LED circuit board. 0-10V Dimming standard.

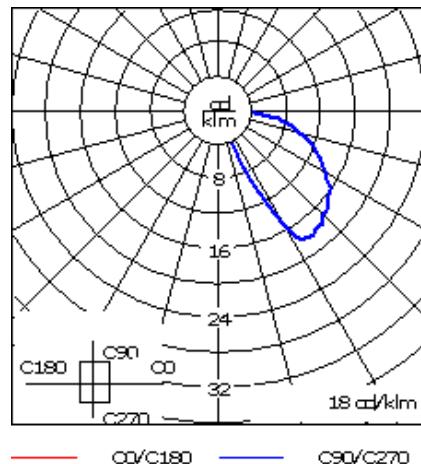
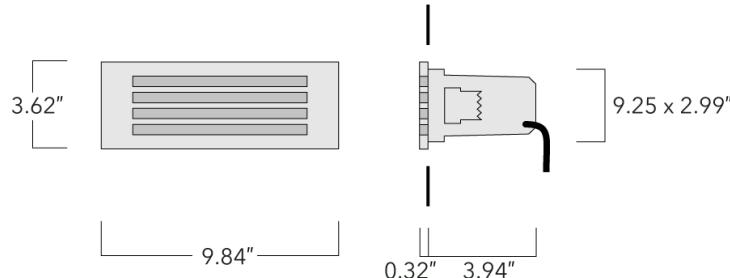
A pre-installation blockout is available and recommended for mounting in concrete walls; to be ordered separately.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	2.90 lb
Light distribution	diffused distribution
Light source	LED-6/6W / 350 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	7.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	170
Total Lumen	1020
T <sub>j</sub>	85
<b>Delivered lumens (lm)</b>	
LED Lumen	4.7
Total Lumen	28.1
T <sub>a</sub>	25



## Specifications

### Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <span style="display: inline-block; width: 15px; height: 15px; background-color: black; border-radius: 50%;"></span> <span>RAL9004 Black</span> </div> <div style="text-align: center;"> <span style="display: inline-block; width: 15px; height: 15px; background-color: #808080; border-radius: 50%;"></span> <span>RAL9007 Grey Metallic</span> </div> <div style="text-align: center;"> <span style="display: inline-block; width: 15px; height: 15px; background-color: #F0F0F0; border-radius: 50%;"></span> <span>RAL9016 White</span> </div> <div style="text-align: center;"> <span style="display: inline-block; width: 15px; height: 15px; background-color: #555555; border-radius: 50%;"></span> <span>RAL8019 Dark Bronze</span> </div> </div>
Gasket	Silicone rubber gasket
Fasteners	PCS polymer coated stainless steel
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

### Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter

**STL259 LED****Additional information**

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Lifetime Ta=25°/40° L80B10 > 54000h

Listings ETL listed. Suitable for wet locations.

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## Mounting Accessories

### Installation breakout

Description	Part ID	A	B	C1	C
Installation breakout BST25-I	133-0076	10.51"	5.19"	5.12"	130

