

STO279 LED Stainless steel



Description

Low-glare, diffused steplight.

ADA (American Disabilities Act) Compliant.

IP66. Class I. IK10. Marine-grade, die-cast aluminum alloy housing, with polished stainless-steel frame. 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 blackout 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	5.10 lb
Light distribution	diffused distribution
Light source	LED-9/21W / 500 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	9
Rated input power	24 W

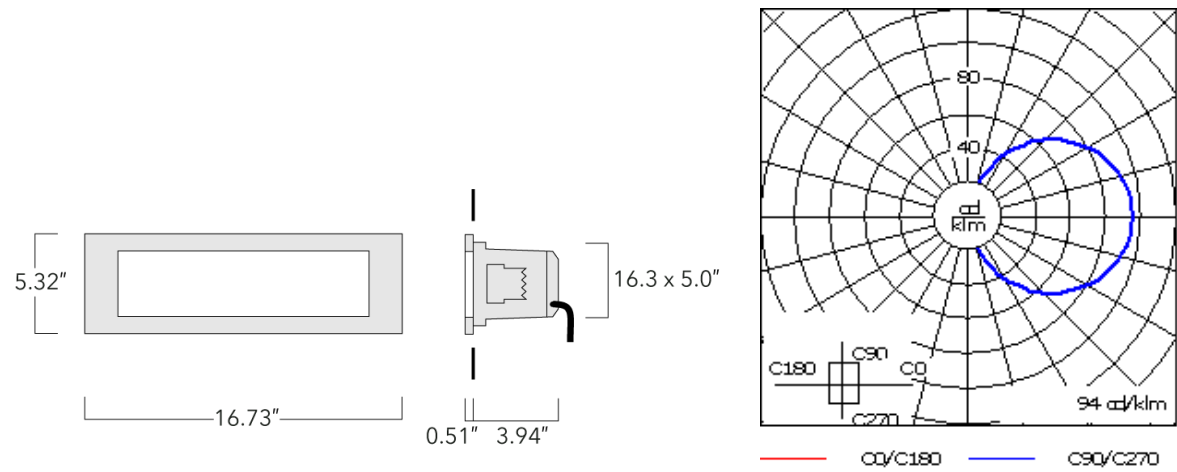
Nominal Lumen (lm)

LED Lumen	324.4
Total Lumen	2920
Tj	85

Delivered lumens (lm)

LED Lumen	89.2
Total Lumen	802.5
Ta	25

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Specifications
Material description

Body	Luminaire body constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	<div></div> Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS polymer coated stainless steel
Ingress protection	IP66
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

Additional information

Lifetime	Ta=25°/40° L80B10 > 54000h
Listings	ETL listed. Suitable for wet locations.

Mounting Accessories

Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BST27-I	133-0217	17.60	6.18	5.20	130

