

STO209 LED Stainless steel



Description

Low-glare, diffused steplight.

ADA (American Disabilities Act) Compliant.

IP55. 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)

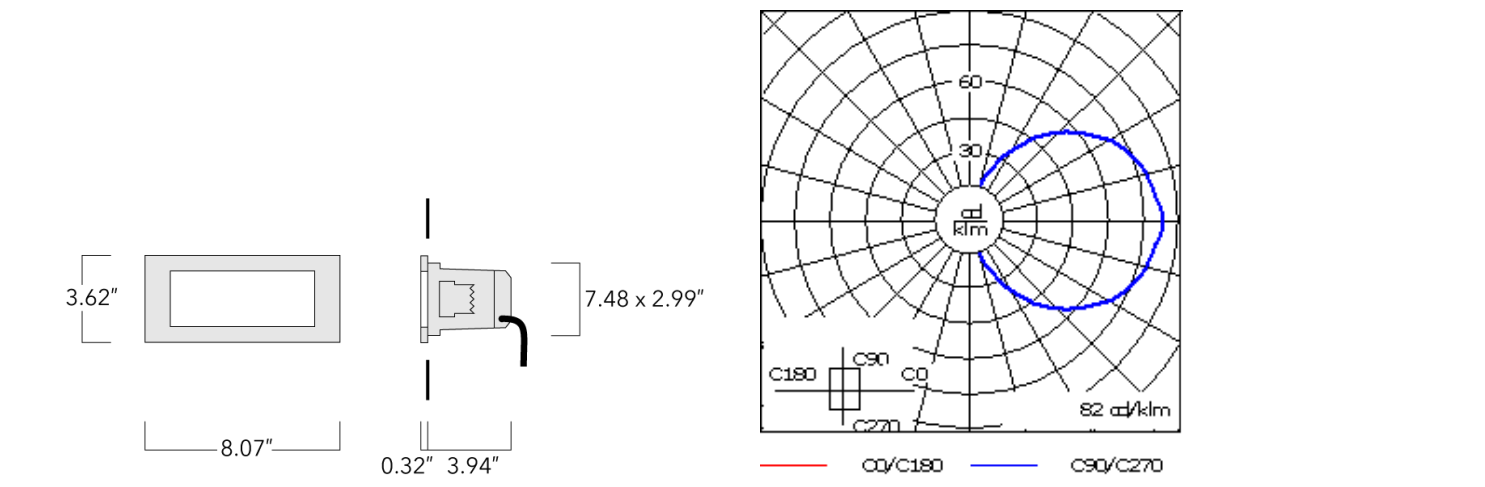
Weight	2.00 lb
Light distribution	diffused distribution
Light source	LED-4/6W / 500 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	4
Rated input power	8 W

Nominal Lumen (lm)

LED Lumen	215
Total Lumen	860
Tj	85

Delivered lumens (lm)

LED Lumen	50.7
Total Lumen	202.8
Ta	25



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	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

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 BST20-I	133-0075	8.74"	4.29"	4.13"	105

