

133-0322

STO209 LED



Description

Low-glare, diffused steplight.

ADA (American Disabilities Act) Compliant.

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware.

Powdercoat Finish. 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	2.00 lb
Light distribution	diffused distribution
Light source	LED-4/6W / 500 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	4
Rated input power	8 W

Nominal Lumen (lm)

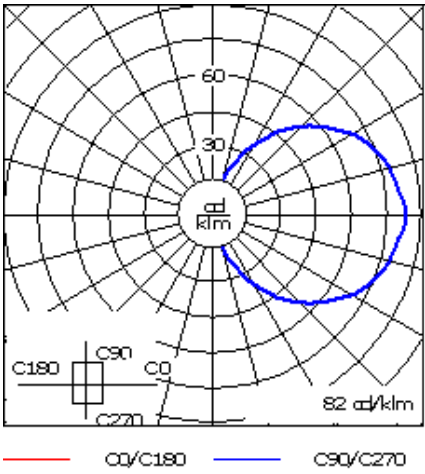
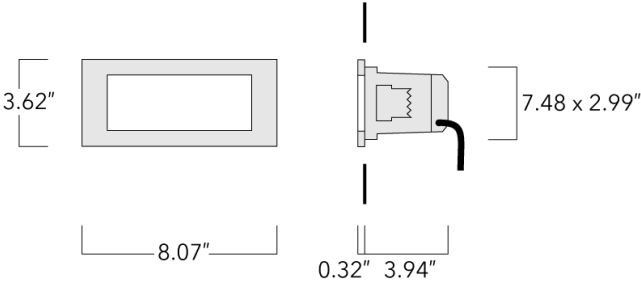
LED Lumen	230
Total Lumen	920
Tj	85

Delivered lumens (lm)

LED Lumen	54.2
Total Lumen	216.9
Ta	25

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Subject to technical changes and errors. - Generated on 08/14/2025



Specifications
Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</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

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

