

133-0444

**we-ef**

**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 - 2700 K
CRI	80
Power supply	electronic gear
LEDs	4
Rated input power	8 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	200
Total Lumen	800
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	47.2
Total Lumen	188.6
Ta	25

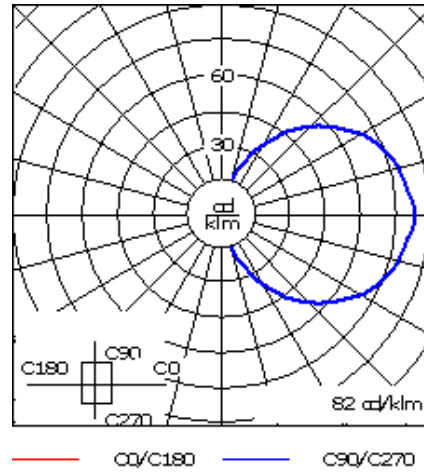
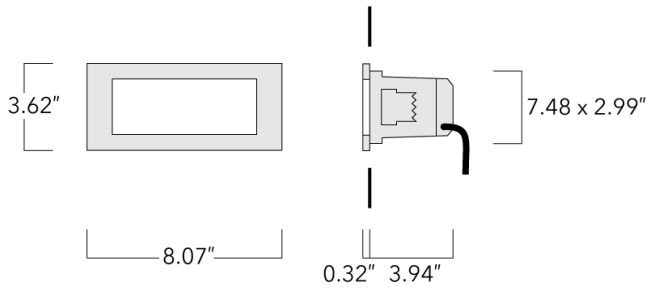
**WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
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## Specifications

### Material description

Body	Luminaire body constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	 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.

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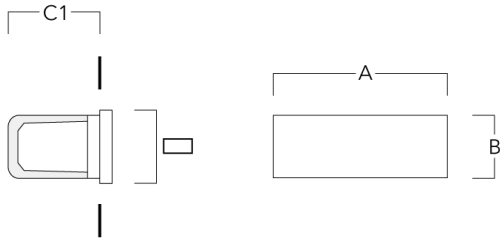
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## Mounting Accessories

### Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BST20-I	133-0075	8.74"	4.29"	4.13"	105



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