

**133-0328**

**STO209 LED**

**we-ef**



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**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)

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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

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**Nominal Lumen (lm)**

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LED Lumen	215
Total Lumen	860
Tj	85

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**Rated lumens (lm)**

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LED Lumen	50.7
Total Lumen	202.8
Ta	25

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**WE-EF LIGHTING USA, LLC**

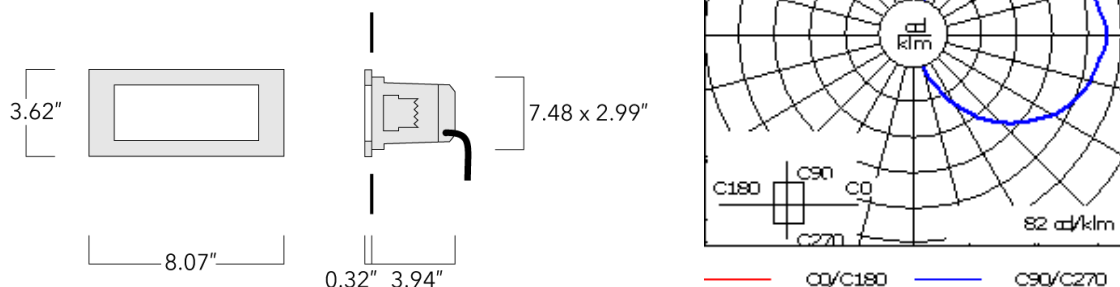
410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
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## Specifications

### Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	<ul style="list-style-type: none"> <li> RAL9004 Black</li> <li> RAL9007 Grey Metallic</li> <li> RAL9016 White</li> <li> RAL8019 Dark Bronze</li> </ul>
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

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**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 blackout**

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

