#### 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.

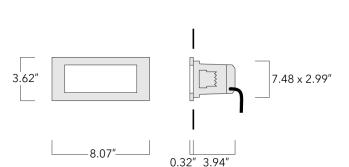
Example: XXX-XXXX-9004 (Black)

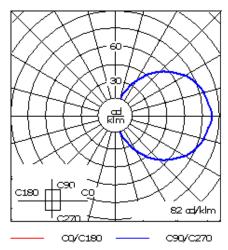
+ XXX-XXXX (Accessory 1)

Weight	2.00 lb			
Light distribution	diffused distribution			
Light source	LED-4/6W / 500 mA - 2700 K			
CRI	80			
Power supply	electronic gear			
LEDs	4			
Rated input power	8 W			
Nominal Lumen (lm)				
LED Lumen	200			
Total Lumen	800			
Tj	85			
Delivered lumens (Im)				
LED Lumen	47.2			
Total Lumen	188.6			
Та	25			

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# **Specifications**

### **Material description**

Body Luminaire body and lens frame constructed in die cast aluminum.

Lens Opal polycarbonate lens.

Colors

RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

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

#### **WE-EF LIGHTING USA, LLC**

### 133-0443

### **STO209 LED**



## **Additional information**

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

### 133-0443

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# **Mounting Accessories**

## Installation blockout

Description	Part ID	Α	В	C1	C
Installation blockout BST20-I	133-0075	8.74"	4.29"	4.13"	105

