

133-0453

STL209 LED

we-ef



**Description**

Louvred Steplight.

ADA (American Disabilities Act) Compliant.

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 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             | 2.20 lb                    |
| Light distribution | diffused distribution      |
| Light source       | LED-4/4W / 350 mA - 2700 K |
| CRI                | 80                         |
| Power supply       | electronic gear            |
| LEDs               | 4                          |
| Rated input power  | 5.5 W                      |

**Nominal Lumen (lm)**

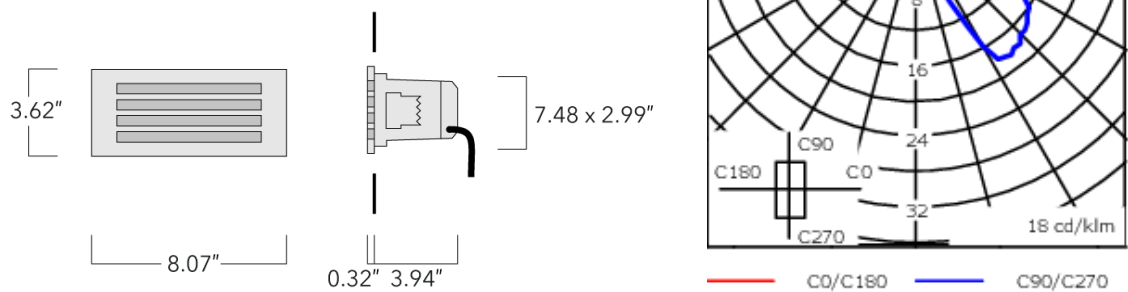
|             |     |
|-------------|-----|
| LED Lumen   | 145 |
| Total Lumen | 580 |
| Tj          | 85  |

**Delivered lumens (lm)**

|             |    |
|-------------|----|
| LED Lumen   | 4  |
| Total Lumen | 16 |
| Ta          | 25 |

**WE-EF LIGHTING USA, LLC**

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Subject to technical changes and errors. - Generated on 09/07/2025



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  |

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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 |

