

133-0351

STP254 LED



Description

Low glare 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. 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 | 2.60 lb |
| Light distribution | asymmetric, forward-throw [A60] |
| Light source | LED-6/6W / 350 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 6 |
| Rated input power | 7.5 W |

Nominal Lumen (lm)

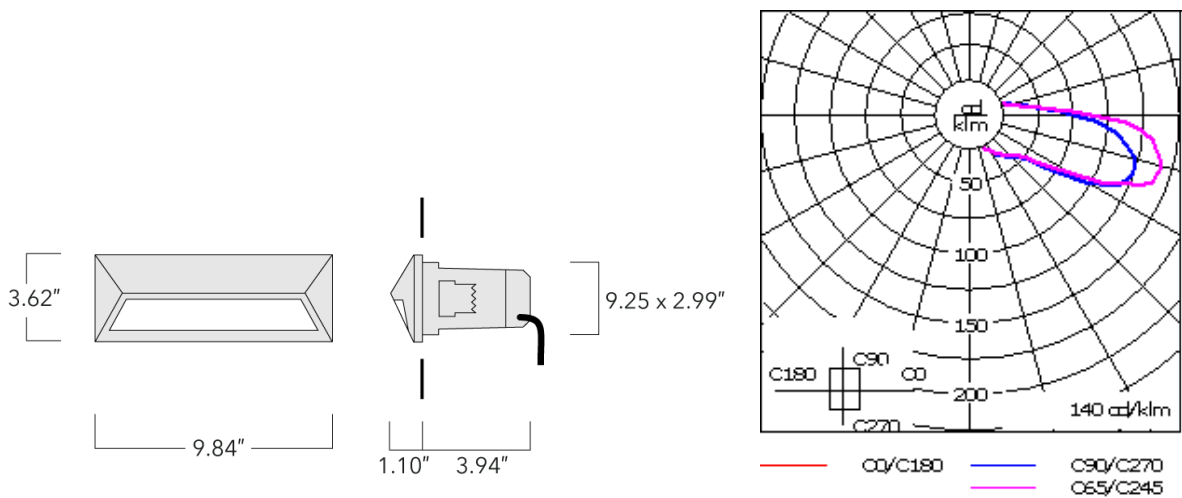
| | |
|-------------|------|
| LED Lumen | 170 |
| Total Lumen | 1020 |
| Tj | 85 |

Delivered lumens (lm)

| | |
|-------------|------|
| LED Lumen | 38.7 |
| Total Lumen | 232 |
| Ta | 25 |

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Subject to technical changes and errors. - Generated on 09/08/2025



Specifications

Material description

| | |
|----------------------|---|
| Body | Luminaire body and lens frame constructed in die cast aluminum. |
| Lens | Prismatic 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 BST25-I | 133-0076 | 10.51" | 5.19" | 5.12" | 130 |

