

133-0456
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 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 | 2.60 lb |
| Light distribution | asymmetric, forward-throw [A60] |
| Light source | LED-6/6W / 350 mA - 2700 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 6 |
| Rated input power | 7.5 W |
| Nominal Lumen (lm) | |
| LED Lumen | 145 |
| Total Lumen | 870 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 33 |
| Total Lumen | 197.8 |
| Ta | 25 |

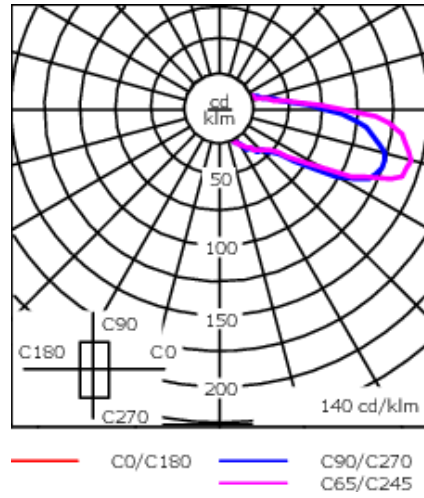
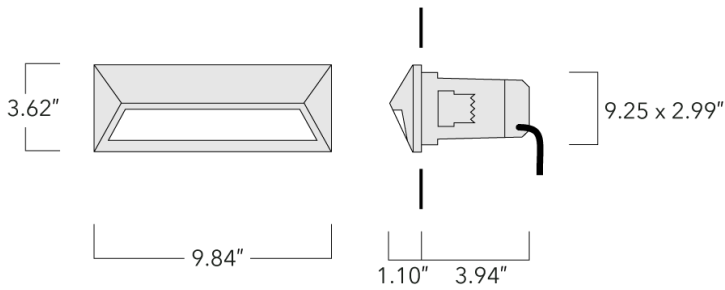
WE-EF LIGHTING USA, LLC

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Specifications

Material description

| | |
|----------------------|---|
| Body | Luminaire body and lens frame constructed in die cast aluminum. |
| Lens | Prismatic polycarbonate lens. |
| Colors | <div style="display: flex; flex-direction: column; gap: 5px;"> <div> RAL9004 Black</div> <div> RAL9007 Grey Metallic</div> <div> RAL9016 White</div> <div> RAL8019 Dark Bronze</div> </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. |

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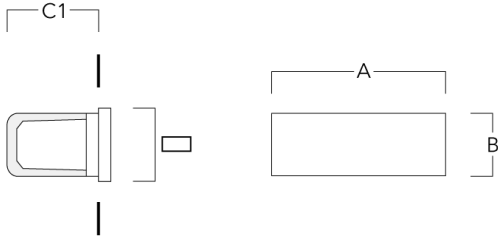
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Mounting Accessories

Installation blackout

| Description | Part ID | A | B | C1 | C |
|-------------------------------|----------|--------|-------|-------|-----|
| Installation blackout BST25-I | 133-0076 | 10.51" | 5.19" | 5.12" | 130 |



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