

**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 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 - 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

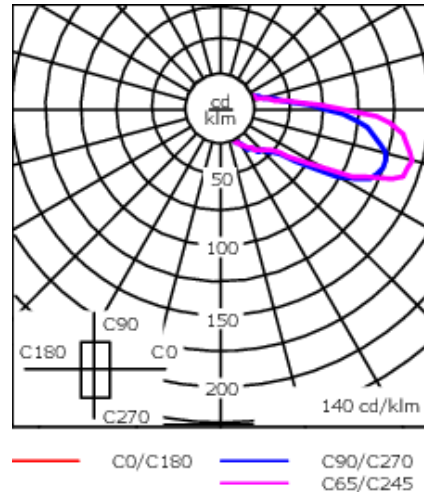
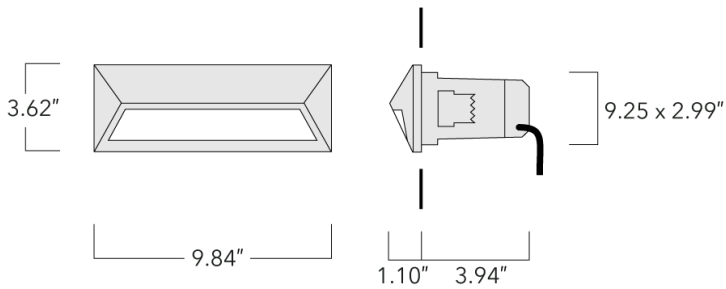
**WE-EF LIGHTING USA, LLC**

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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><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> 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**

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

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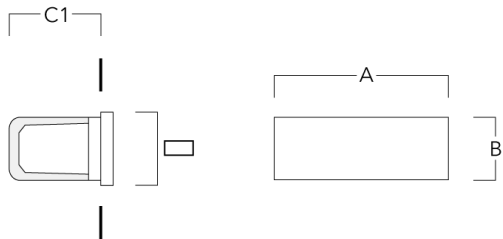
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## Mounting Accessories

### 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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