

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.

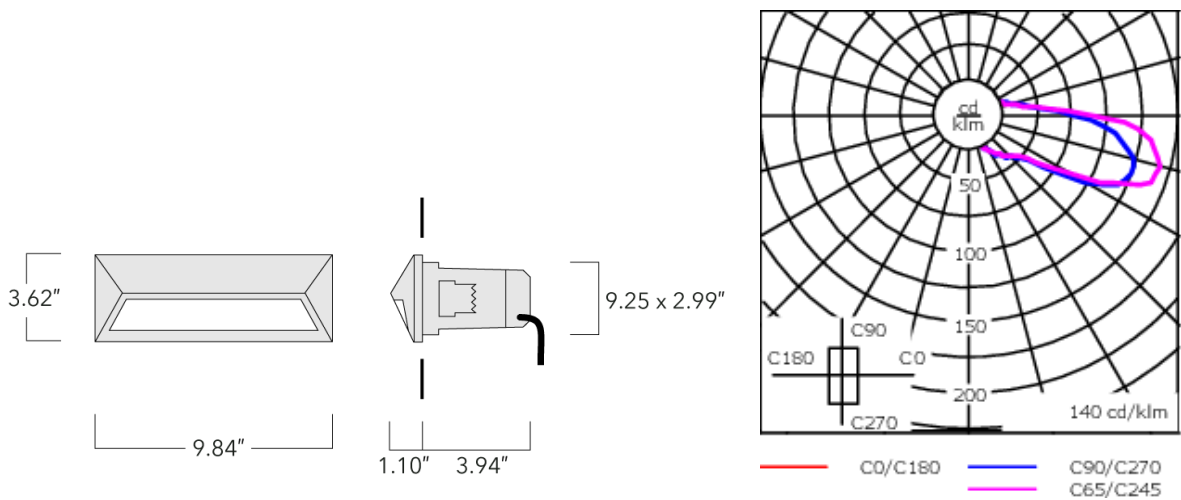
A pre-installation blackout is available and recommended for mounting in concrete walls; to be ordered separately.

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

Delivered lumens (lm)	
LED Lumen	33
Total Lumen	197.8
Ta	25



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

133-0456

STP254 LED

we-ef

Additional information

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

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030
customersupport.usa@we-ef.com - <https://we-ef.com/us>
Subject to technical changes and errors. - Generated on 09/08/2025

Mounting Accessories

Installation blackout

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

