

133-0323

SVO259 LED

**we-ef**



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### Description

Vertically oriented, diffused 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)

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Weight	2.40 lb
Light distribution	diffused distribution
Light source	LED-6/6W / 350 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	7.5 W

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### Nominal Lumen (lm)

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LED Lumen	155
Total Lumen	930
Tj	85

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### Rated lumens (lm)

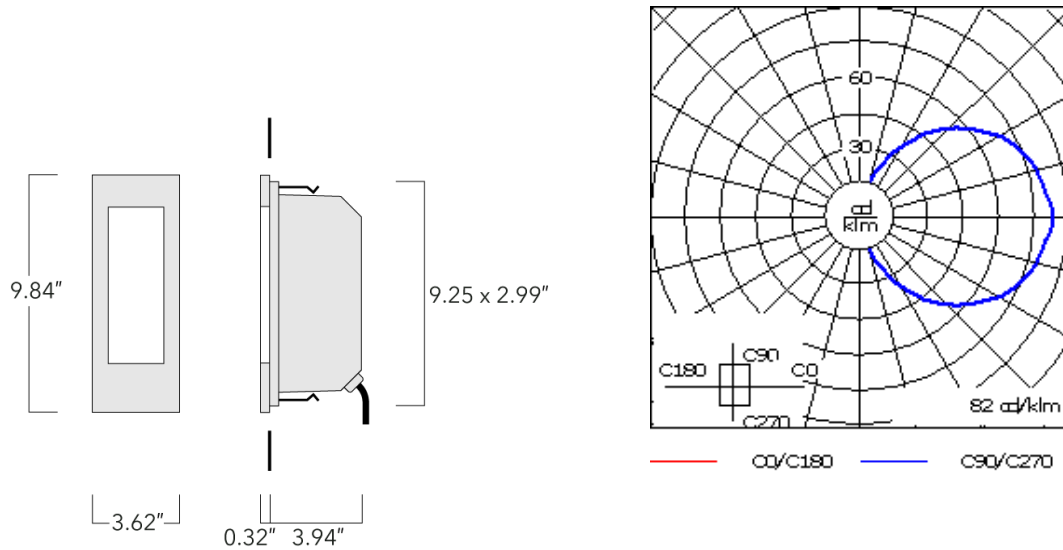
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LED Lumen	36.6
Total Lumen	219.3
Ta	25

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### WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
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## Specifications

### Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Opal 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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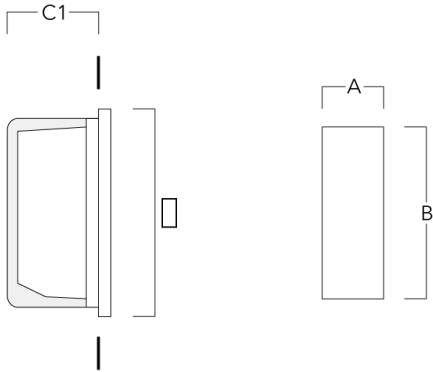
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## Mounting Accessories

### Installation blackout

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



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