

Project Name: Fixture Type: Date:

Completed #: E.G. Completed Order #:

Aluminum Essential 5" Shielded Step

Step, Integrated Non-Modular, Aluminum - Bronze, 5" Shielded, 3W, 2700K (54 Lm) & 3000K (50 Lm), 10-15V



FINISHES



SPECIFICATIONS

Electrical / Power:
3W / 4.0 VA / 10-15V

Weight:
0.60 lb

Construction / Body:
Aluminum

Dimming:
25%-100%

Lens / Gaskets:

Ambient Operating Temperature:
-4°F- 122°F (-20°C-50°C)

Wiring:
6' Lead Wire

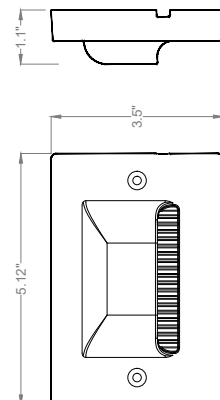
Control:
Primary (MLV/ELV)

LED Life:
50,000 Hrs

Warranty:
Housing Warranty: 10 Years; Finish Warranty: 5 Years; LED Warranty: 10 Years

Installation Requirements:
Remote low voltage power supply/transformer required

LED Engine:
Lumens: 53 / CRI: 80+



IP65

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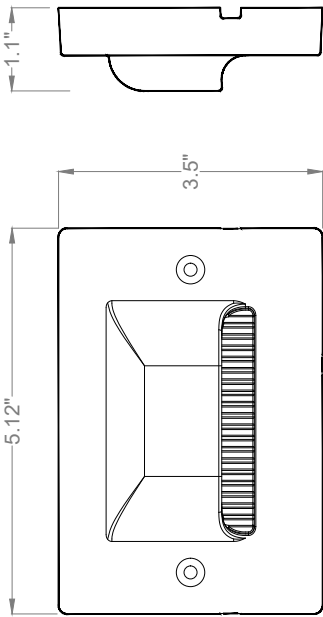
Date:

Completed #:

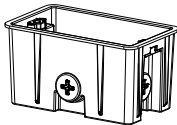
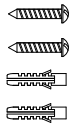
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Product Line Drawings



Standard Included Accessories



Essential Step J-Box, Small

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Ordering Guide

Instructions: Steps 6–10 continue on the following pages. Please complete the full ordering guide.

01 LED Engine		02 Wattage		03 CCT		04 Spread		05 Finish
	-		-		-		-	
S3A1		3W		27K				BZ
CORE Series				30K				

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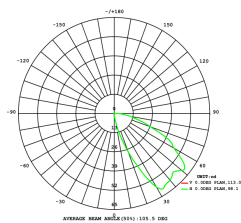
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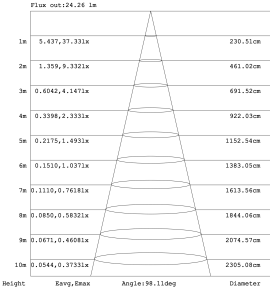
Performance Characteristics & Beam Spread Charts

Input Power	3W
Color Temperature (CCT)	30K
Color Rendering Index (Ra)	80+
Beam Angle	80°
Max. Candlepower	60.8 cd
Delivered Lumens	54 lm
Efficacy	19.1 lm/W

POLAR GRAPH - INTENSITY



CONE OF LIGHT - ILLUMINANCE



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LED Engine Characteristics

LED Engine	Beam Spread	CCT (K)	CRI	Input Power (W)	RGB	Control	VA	Multiplier for 30K	Delivered Lumens (Lm)
I1-S3A1	80°	27K	80+	3W	No	Primary (MLV/ELV)	4.0		53
I2-S3A1	80°	30K	80+	3W	No	Primary (MLV/ELV)	4.1		54

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