## Faultless

### Architectual Indoor





True to its name, Faultless delivers impeccable performance as an indoor ceiling light tailored for multifamily and hospitality settings. Its design leans towards serving practical and utilitarian purposes, making it an ideal choice for utility rooms and spaces where functionality takes precedence. Offering consistent and even illumination, Faultless stands as the go-to solution for areas demanding reliable and straightforward lighting without the frills. Efficient, dependable, and truly 'faultless' in its delivery.



### **LED Engine**

Color Temp (CCT): 3000K, 3500K, 4000K

CRI: 80+ (consult factory for 90+)

Life Expectancy: L70 rated at 50,000+ hours

Binning: 3-step Macadam

Output: Min 979 Delivered Lumens

Max 2879 Delivered Lumens

### Driver

Type: Constant current, Class 2, 120-277 Vac,

50/60Hz

Dimming: 0-10V Efficiency: Min 92%

Operating Temp: -40°C / -40°F to 50°C / 122°F

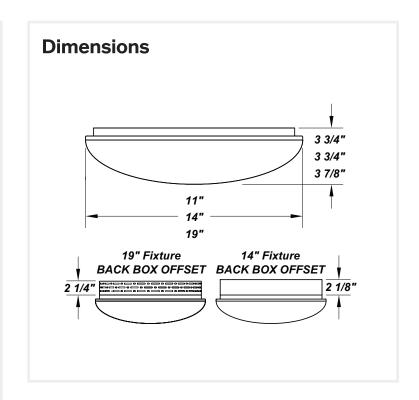
FCC Noise: Meets FCC Title 47 EMC Part 15 limits

### Certifications

Location Listing: Damp Location Rated for Ceiling

Mounting

Other: ADA Compliant



### Construction

Mounting Pan: stamped steel. Diffuser: white acrylic. Finish: high quality polyester powder coating, various finishes. Mounting: wallmounted over a 4inch junction box.







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## **Catalog String**

Fixture Core	FS	1	2	3	ZE 4	UNIV 5
Aesthetics & Option	ons	6	7		8	

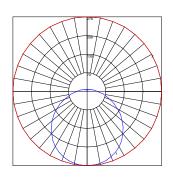
## **Product Specifications**

1 — Product Code	2 — Trim	3 — Wattage	4 — Dimming	5 — Voltage
<b>11 -</b> FS11 <b>14 -</b> FS14 <b>19 -</b> FS19	Not Applicable	L13.5 L17.0 L20.5 L28.5	<b>ZE -</b> 0-10V	<b>UNIV -</b> (120V-277V)

FBK - Fine Textured Black 30K - 3000K ALP - Aluminum Mount Pan STC12-WH - 12" Stem and Canopy Kit	
FBZ - Fine Textured Bronze 35K - 3500K BB - Back Box STC24-WH - 24" Stem and Canopy Kit	
FWH - Fine Textured White 40K - 4000K EB/BB - Back Box Integral EM Battery STC36-WH - 36" Stem and Canopy Kit	
FSV - Fine Textured Silver F - Fused STC48-WH - 48" Stem and Canopy Kit	
SPD - Surge Protection Device WAL - White Acrylic Lens	
TP - Tamper-Proof Screw Set WPL - White Polycarbonate Lens	

## **Performance**

Wattage	Delivered Lumens	Efficacy LM/W	ССТ
L13.5	979	65.3	3000K
L17.0	1364	73.2	
L20.5	1643	68.2	
L28.5	2123	74.5	



### **Polar Graph Details:**

IES File Name: FS-L13.0 ZE560-30K.

Maximum Candela = 278 Located At Horizontal Angle = 0, Vertical Angle = 0

#1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)

#2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)





