



Exuding both style and functionality, Allero is designed to shine as a decorative vanity light in the hospitality and multifamily sectors. Its sleek design adds a touch of contemporary sophistication to these spaces, enhancing the overall ambiance. Moreover, Allero's adaptability is showcased in its ability to serve as a hospital bed light, where precise illumination is essential. Whether it's enhancing the aesthetics of hospitality venues or ensuring patient comfort in healthcare settings, Allero stands as a versatile and dependable lighting solution.

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: 1801 Delivered Lumens

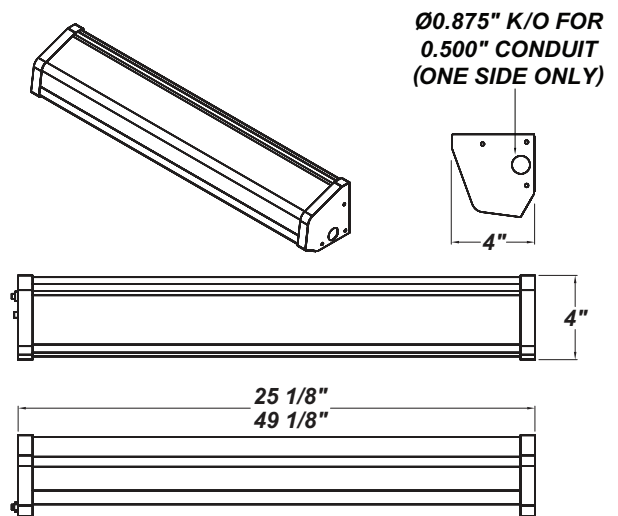
Driver

Type: Constant current, Class 2, 120-277 Vac, 50/60Hz
Dimming: 0-10V and phase (trailing edge)
Efficiency: Min 92%
Operating Temp: -40degC/-40degF to 50degC/122degF
FCC Noise: Meets FCC title 47 EMC Part 15 limits

Certifications

Location Listing: Damp Location Rated for Wall or Ceiling Mount
Other: ADA Compliant
 Buy American Compliant

Dimensions



Construction

Housing: Formed steel housing. **End Caps:** stamped steel. **Finish:** high quality polyester powder coating, various finishes.
Mounting: Horizontal mounting over a 4-inch junction box.

Catalog String

Fixture Core

ALO

24

1

2

3

4

UNIV

5

Aesthetics & Options

6

7

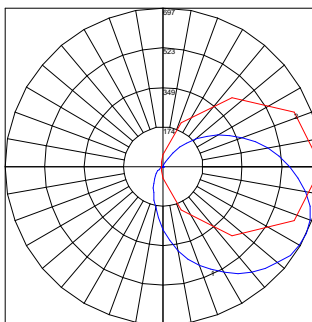
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Product Specifications

| 1 — Product Code | 2 — Trim | 3 — Wattage | 4 — Dimming | 5 — Voltage |
|----------------------------|----------------|------------------------------|----------------------------------|-------------------|
| 24 - ALO24 | Not Applicable | L20.1 | ZE - 0-10V TE - Trailing Edge | UNIV - (120-277V) |
| 6 — Finish | 7 — CCT | 8 — Options | | |
| FBK - Fine Textured Black | 30K - 3000K | F - Fused | | |
| FBZ - Fine Textured Bronze | 35K - 3500K | MSE - External Motion Sensor | | |
| FWH - Fine Textured White | 40K - 4000K | TP - Tamper-Proof Screw Set | | |
| FSV - Fine Textured Silver | | | | |

Performance

| Wattage | Delivered Lumens | Efficacy LM/W | CCT |
|---------|------------------|---------------|-------|
| L20.1 | 1801 | 78 | 3000K |



Polar Graph Details:

IES File Name: ALLERO LED 2FT 20.1
WAL 30K_REPAIRED.IES

Maximum Candela = 697 Located At
Horizontal Angle = 0, Vertical Angle = 65

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

2 - Horizontal Cone Through Vertical
Angle (65) (Through Max. Cd.)