

# Specifications - Alma 4ft LED Stairwell Lighting







## Description

Introducing our cutting-edge LED stairwell light that boasts a range of advanced features to transform your stairwell lighting experience. This premium lighting solution has been designed with superior quality to provide optimal illumination for your stairwell, while also being energy-efficient. The LED stairwell light is built with power adjustable and bi-level dimming, giving you full control over the lighting output. With the power adjustable feature, you can adjust the brightness of the light according to your requirements. The bi-level dimming feature provides you with the option to switch between brightness settings, which can help save on energy costs while providing the perfect amount of light. This is especially beneficial for areas that require different light levels at different times, such as during the day versus at night. The fixture is also CCT tunable which allows for complete flexibility.

#### **Applications**

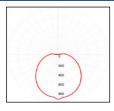
Stairwells General Areas Commercial Facilities

Model No.	AM4-12	AM4-18	AM4-25	AM4-40
Power Consumption(±10%)	12W	18W	25W	40W
Input Voltage	AC 100-277 VAC 50/60 Hz			
Power Factor	0.9			
THD	15.40%			
Driver Type	Class P Programmable LED Driver			
Control	Bi-level Dimming / 0-10V Dimming			
Optic Information				
LED Type	SMD			
Efficacy(4000K Ra80)	130 lm/w			
Correlated Color Temperature	3000K, 3500K, 4000K, 5000K			
Color Rendering Index	Ra80			
Beam Angle	120°			
UGR level	N/A			

Dimensions and Mount		
Product Dimension	4" x 48 " x 4"	
Luminaire Net Weight	3.8 lbs	
Mounting Option	Surface Mount, Suspension Mount	
Material	Steel Frame, Acrylic diffuser	
Finish	Powder Coated	
Fixture Color	White	
IK Rating	IK08	
IP Rating	IP40	

Lifespan and Warranty		
Operating Temperature	-4°F to 113°F	
Warranty	5 Years	
Safety Certifications		
Luminaires (UL 1598:2021 Ed.5)		
Luminaires (CSA C22.2#250.0:2021 Ed.5)		

# **Photometry**



120°

### **Mounting Options**

Surface Mount, Suspension Mount

## **Dimensions**



## Accessories

- Occupancy Sensor: Can identify daylight and artificial light, real Lux-off and daylight monitoring function.
- IR Remote Control

Default Setting: Sensitivity:100% / Daylight Sensor: 300lux / Hold Time: 5mins. / Twilight Time: + / Twilight Level: 30%

Big Shine LED

Add: 300 Coporate Blvd, Newburgh, NY 12550