BIG SHINE LED
BE BRILLIANT

Alma II 2ft LED Stairwell Lighting

DLC LISTED PREMIUM

ETL c us Listed Intertek

TECHNICAL SPECIFICATIONS

Model No.	AII-10	AII-15	AII-20	AII-30
Power Consumption(±10%)	10W	15W	20W	30W
Input Voltage	AC 100-277 VAC 50/60 Hz (480VAC Opt)			
Power Factor	0.9			
THD	15.4%			
Driver Type	Class P Programmable LED Driver			
Control	Bi-Level Dimming			

OPTIC SPECIFICATIONS

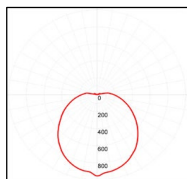|	
LED Type	SMD
Efficacy(4000K Ra80)	145 lm/w
Correlated Color Temperature	3000K, 3500K, 4000K, 5000K (CCT Tunable)
Color Rendering Index	Ra80
Beam Angle	110°
UGR level	N/A

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.

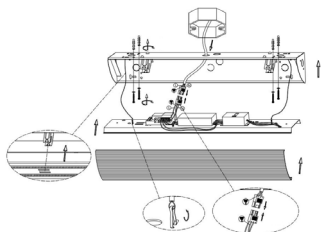## MOUNTING AND PRODUCT DIMENSIONS

Product Dimension	3" x 4" x 24"
Luminaire Net Weight	2.4 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° to 113°F
Warranty	5 Years

SAFETY CERTIFICATIONS

Luminaires (UL 1598:2021 Ed.5)
Luminaires (CSA C22.2#250.0:2021 Ed.5)

APPLICATION(S

Stairwells
General Areas
Commercial Facilities

PHOTOMETRY

1

MOUNTING OPTIONS

DIMENSIONS

24"

3"

ACCESSORIES

– Occuapancy 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%

ORDERING INFORMATION

AI2					
Series	**Wattage & Lumen Output**	**Voltage**	**Correlated Color Temperature (CCT)**	**Beam Angle**	**Control Option**
AI2 (Alma II 2ft LED)	**10W** (1450lm) **15W** (2175lm) **20W** (2900lm) **30W** (4350lm)	**MV** (100-277V)	**30K** (3000K) **35K** (3500K) **40K** (4000K) **50K** (5000K)	**120D** (120°)	**BD** (Bi-Level Dimming) **0-10V** (0-10V Dimming)

Mounting Options	Finish Color	Accessories
SM (Surface Mount) **SPM** (Suspension Mount)	**WH** (White)	**OS** (Occupancy Sensor) **IR** (IR Remote Control)