

MODERN SQUARE RECESSED INDOOR/OUTDOOR LED IN-WALL STAIR STEP LIGHT

MODEL: AL-IWM-S



Description

aspectLED wall lights are bright, energy efficient, offer a modern aesthetic, and offer the industry leading quality and performance aspectLED is known for. Recessed step lights are designed to provide safety and decorative/accent lighting for steps, stairways, risers, walls, and walkways in both indoor and outdoor locations. They are ideal for installation in garden walls, stairways, building entrances, elevator lobbies, pathways, or public parks.

aspectLED in-wall lights can be ordered with an optional mounting sleeve that simplifies installation. This can be used as a placeholder/form for poured in concrete applications, or it can be used as a rough-in for drywall recessed applications, so the fixture itself can be easily wired and installed into the box once everything is ready.

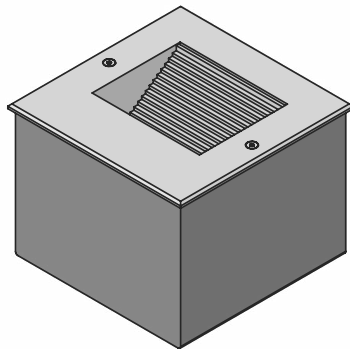
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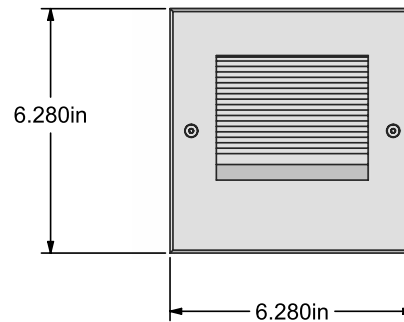
	24VDC	120VAC
Exterior Trim/Face Dimensions	6-5/16" wide 6-5/16" tall 1/8" thick	6-5/16" wide 6-5/16" tall 1/8" thick
Recessed Fixture Dimensions	5-7/8" wide 5-7/8" tall 3-1/4" thick	5-7/8" wide 5-7/8" tall 3-1/4" thick
LED Driver Input Voltage	24VDC	120VAC
Dimmable	No	No
Nominal Power Consumption	1.8 Watts	1.8 Watts
Max Luminous Flux of LED Array	90 Lumens <i>(may vary based on LED color choice)</i>	90 Lumens <i>(may vary based on LED color choice)</i>
LED Type	SMD LED Chips	SMD LED Chips
LED Quantity	24 - High Power LEDs	24 - High Power LEDs
Beam Angle	60 Degrees	60 Degrees
Housing Material	Die-cast Aluminum	Die-cast Aluminum
Trim Material	Die-cast Aluminum	Die-cast Aluminum
Operating Temperature	-15°C to 50°C (5°F to 122°F)	-15°C to 50°C (5°F to 122°F)
Weight	2 lbs	2 lbs
IP Rating	IP65	IP65
Lens	Optical, >85% efficient	Optical, >85% efficient
Mounting Sleeve	Included ABS Plastic Sleeve	Included ABS Plastic Sleeve
Mounting Sleeve Dimensions	6" Tall 6" Wide 4-5/8" Deep	6" Tall 6" Wide 4-5/8" Deep
Suitable Uses	Exterior Dry, Damp, or Wet Locations	Exterior Dry, Damp, or Wet Locations
Average Lifespan	50,000 hours	50,000 hours
Warranty	1 Year	1 Year
Standards / Certifications	RoHS, CE	RoHS, CE

Light Fixture Dimensions

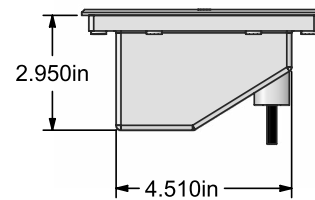
ISOMETRIC VIEW



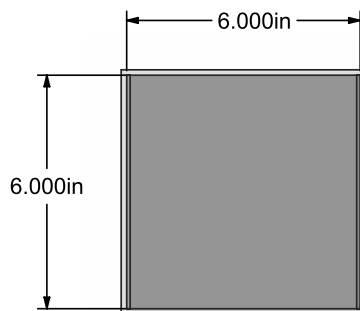
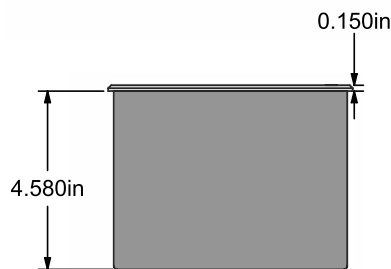
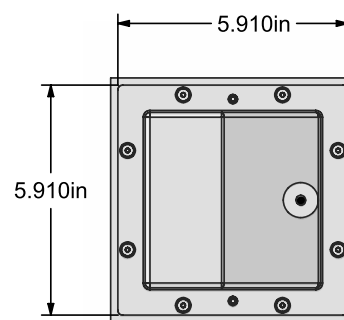
FRONT VIEW



SIDE VIEW



BACK VIEW



MODERN SQUARE RECESSED LED IN-WALL STAIR STEP LIGHT
MODEL:AL-IWM-S

SKU Builder

MODEL #:	COLOR TEMP:	SLEEVE	WIRE LEAD LENGTH:	VOLTAGE:
<div>AL-IWM-S</div>	<div>—</div> <div>WW - Warm White CW - Cool White DW - DayWhite B - Blue G - Green R - Red Y - Yellow/Amber</div>	<div>—</div> <div>N - No SLV - Yes</div>	<div>—</div> <div>2FT - [LEAVE BLANK] 25FT - 25 ft 50FT - 50 ft 100FT - 100 ft</div>	<div>—</div> <div>24VDC - 24VDC 120VAC - 120VAC</div>