

AXOM

HORIZONTAL/ VERTICAL SUSPENDED 360° ROUND LED LUMINAIRE

Project _____

Location _____

Quote/ Ref # _____

Axom is a cylindrical acrylic tube that distributes light evenly in all directions, providing 360° of illumination. Made from extruded aluminum, this architectural-grade luminaire is available in both horizontal and vertical suspended models.



SPECIFICATIONS

TYPE	Suspended
INPUT VOLTAGE	120-277V
WATTAGE	7.6W
LUMEN OUTPUT	933 ~ 1067 Lm/ Ft. (40K)
COLOR TEMPERATURE	27K/ 30K/ 35K/ 40K/ 50K
AVAILABLE SIZES	70mm/100mm
MAX RUN LENGTH	Continuous Run
AMBIENT TEMPERATURE	-4°F (-20°C) to 122°F (50°C)
IP RATING	Indoor (Dry/ Damp Location)
DIMMING	0-10V and DALI
FINISH	Silver, Black, White
DRIVER	Integrated
CERTIFICATIONS	UL Listed

FEATURES

- Customizable
- Extruded Architectural-Grade Aluminum
- Continuous Run Length
- Available in Vertical and Horizontal Suspension
- UL Listed (US and Canada)

LUMENS

MODEL	LM/FT.	LM/ W
AXM-70	933	37
AXM-100	1067	41

* Lumens tested at 4000K

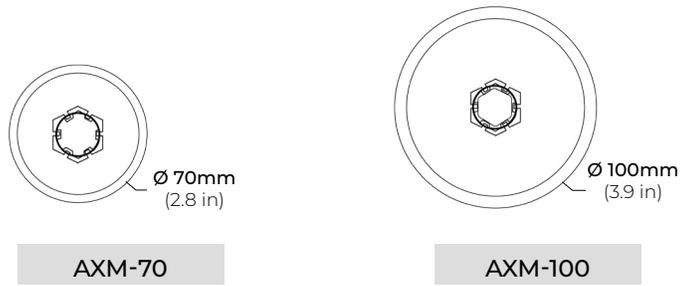


MODEL	SIZE	LENGTH	COLOR TEMP	FINISH	MOUNT	DRIVER	OPTIONAL
AXM	70 70mm	24 24 in.	27K 2700K	SI Silver	HS Horizontal Suspension	D10 0-10V	EMEG Remote Emergency Battery
	100 100mm	36 36 in.	30K 3000K	BK Black			
		48 48 in.	35K 3500K	WH White			
		60* 60 in.	40K 4000K	CU Custom			
	CUS Custom Length		50K 5000K				

* 60 in. max length for Vertical Suspension

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DIMENSIONS

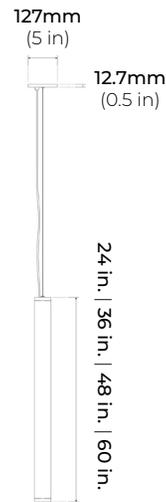


MOUNTING OPTIONS

Driver is integrated.

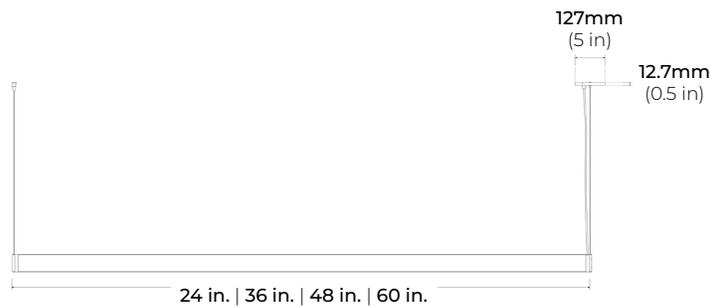
AXM-VS
VERTICAL SUSPENSION

* SUSPENSION CABLE INCLUDED



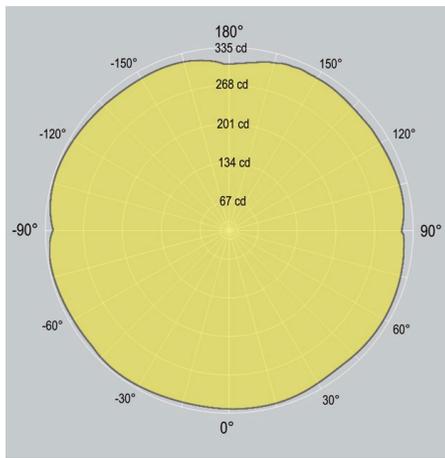
AXM-HS
HORIZONTAL SUSPENSION

* SUSPENSION CABLE INCLUDED

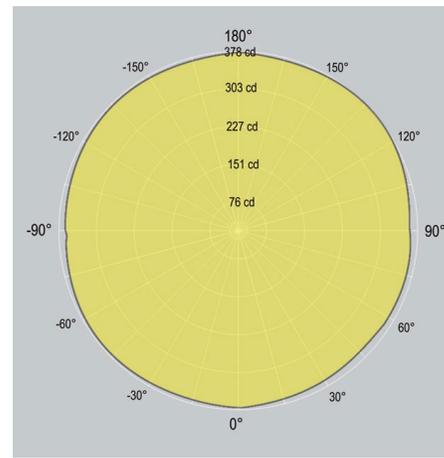


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LIGHT DISTRIBUTION



AXM-70



AXM-100

EMERGENCY LED BATTERY (EMEG)

When AC power fails, the Emergency LED Driver (EM) immediately switches to emergency mode; operating for a minimum of 90 minutes. When AC power is restored, the emergency driver automatically returns to charging mode.

* One Emergency Battery Per Driver required.

LUMINAIRE LOAD POWER	60W (MAX.)
FIXTURE EFFICACY	110 Lm/W
STANDBY POWER	< 0.4W
EMERGENCY OPERATION	90 Minutes
OPERATING TEMPERATURE	0°F (0°C) ~ 122°F (50°C)
BATTERY	Lithium
RECHARGE	24 Hrs.
CERTIFICATIONS	UL Listed, CEC
DIMENSIONS	12.76" x 2.13" x 1.57" (LxWxH)



INPUT

INPUT CURRENT (MAX.)	70 MA
INPUT POWER (MAX.)	3.2W
INPUT VOLTAGE RANGE	100-277V AC, 50-60Hz

OUTPUT

OUTPUT VOLTAGE	170V DC
OUTPUT WATTAGE	8W
OUTPUT POWER	880 Lm (8W)

DIMENSIONS

