

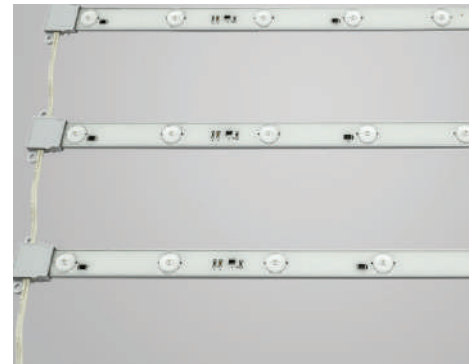
6 LED water resistant
super bright lattice



Part#: 431200 (240mm)
431300 (480mm)
431400 (960mm)

Job Information <i>Fill out project details for this product below</i>			
Project		Location	
Contact		Date	
Product Number		Fixture Type	

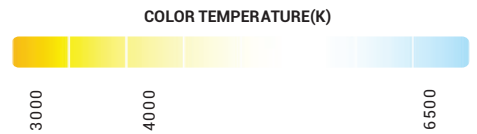
High-quality, glare-free lighting to tight spaces allowing for crisp, even task-level illumination. Only 5/16" (8mm) in width offering a superslim form factor making it easy to incorporate into environments with existing systems.



APPLICATIONS

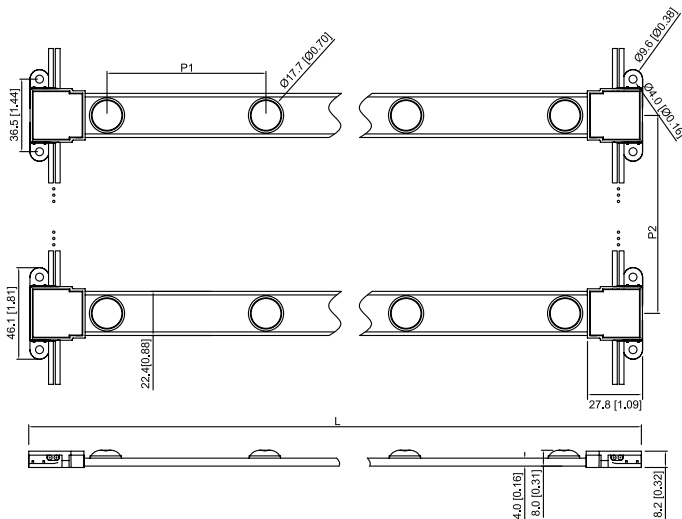
- Backlighting
- Large Format
- Backlit Stone
- Backlit Graphics

LIGHT TEMPERATURE



OVERVIEW

FRONT VIEW



DETAIL VIEW





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SPECIFICATIONS

PHYSICAL SPECIFICATIONS

Part Number	431200(240mm) • 431300(480mm) • 431400(960mm)
Model#	LLM24-FYD7-240-3-X (240mm) • LLM24-FYD7-480-6-X (480mm) • LLM24-FYD7-960-12-X (960mm)
Beam Angle	160° optically clear lens
Lumen	240mm Length - 350 lm • 480mm Length - 697 lm • 960mm Length - 1350 lm
Color Temperature	3000 K • 4000 K • 6500 K
Illumination	Single Face • Double Face
Mounting	Mounted with screws
Operating Temperature	-25 °C (-13 °F) ~ +60 °C (+140 °F)
Environment	IP65 - Wet locations
Dimensions	9 1/2" (240 mm) L x 0.9" (22.4 mm) W x 5/16" (8 mm) H 18 57/64" (480 mm) L x 31/32" (24.6 mm) W x 5/16" (8 mm) H 37 51/64" (960 mm) L x 31/32" (24.6 mm) W x 5/16" (8 mm) H
Lumen Maintenance	LM 80

ELETRICAL SPECIFICATIONS

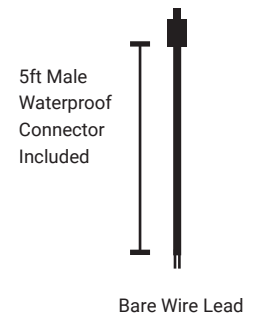
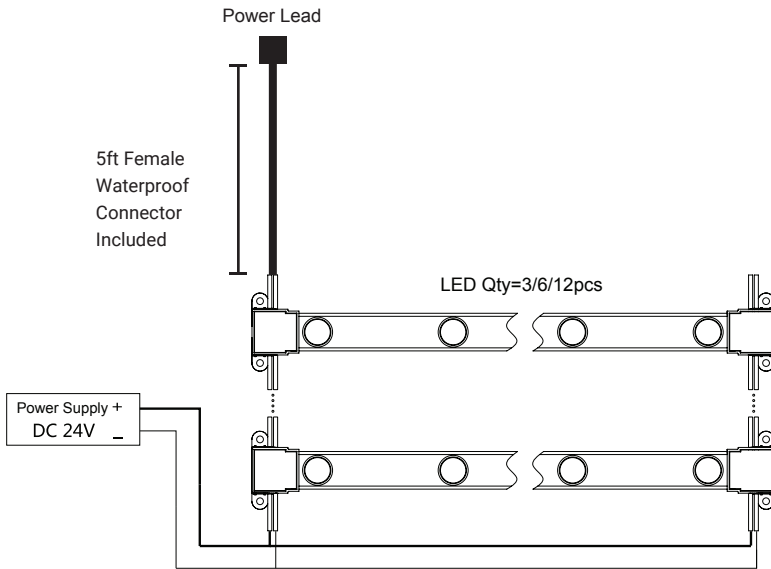
Input Voltage	24V DC
Power Consumption	240mm Length : 3.7W • 480mm Length : 7.5W • 960mm Length : 15W
Wire Size	16 AWG 2 wire
Wiring	Each assembly set provided with 5 ft wire length including female waterproof connector plus one male waterproof connector with hardwire. Do not wire in series.
Certification	UL recognized component

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WIRING DIAGRAM



ORDER INFORMATION

LMS Series

Product #	Size	Color Temperature	Voltage	Wattage
431200-xxx-24-3.7 (240mm)	CS: Length x Width (inch/mm)	300-3000 K	24-24V DC	3.7 3.7 W/module
431300-xxx-24-7.5 (480mm)		400-4000 K		7.5 7.5 W/module
431400-xxx-24-015 (960mm)		650-6500 K		15 15 W/module

EXAMPLE

431300-24x48-650-24-82.5

The specification number immediately above can be deconstructed as follows:

- LumiCurtain; Dimensions(CS)-24"X 48"; Color Temperature-6500K; Voltage-24V; Wattage-82.5 W/ft