

MLAS Series

5CCT Architectural Linear Light



Architectural Linear Light

The **MLAS Series Architectural Linear Light** offers a sleek, modern lighting solution designed for commercial and architectural spaces such as **offices, conference rooms, retail stores, reception areas, corridors, and hospitality environments**. Engineered for versatility and performance, this linear fixture delivers uniform, high-quality illumination while complementing contemporary interiors.

Key Features — Architectural Linear Light

- **Up & down lighting** design provides ambient and accent illumination
- Clean, linear design that integrates seamlessly into ceilings or walls
- Energy-efficient LED technology with long lifespan (up to 50,000 hours)
- Smooth, glare-free light distribution
- Optional **5CCT (3000K–6500K)** for customizable color temperature
- Compatible with **0-10V dimming** systems for flexible lighting control
- Available in **2FT, 4FT, and 8FT lengths**
- Available in **black or white** finish
- Up & Down Light Adjustable
 - Down 100% / Up 0%
 - Down 90% / Up 10%
 - Down 70% / Up 30%

Light On



Color and Wattage and Light Selectable

	MLAS2FT	MLAS4FT	MLAS8FT
Color Temp.	30K/35K/40K/ 50K/65K	30K/35K/40K/ 50K/65K	30K/35K/40K/ 50K/65K
Wattage	15W/20W/25W	30W/40W/50W	60W/80W/100W
Lumens	1725LM/2300LM/ 2875LM	3450LM/4600LM/ 5750LM	5750LM/7360LM/ 11500LM
Voltage	120V-277V	120V-277V	120V-277V
Dimming	0-10V	0-10V	0-10V
CRI	80+	80+	80+

Dimension



Item Number	Dimension
MLAS2FT	610x50x75(mm) / 24.01" x1.97" x2.95"
MLAS4FT	1220x50x75(mm) / 48.03" x1.97" x2.95"
MLAS8FT	2440x50x75(mm) / 96.06" x1.97" x2.95"



MLAS Series

5CCT Architectural Linear Light



Technical Summary

Item Number	Description	Wattage	Lumens	Color Temp.	Voltage	Dimming	CRI
MLAS2FT-15/20/25W-5CCT	2' Architectural Linear Light	15W/20W/25W	1725LM/2300LM/ 2875LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+
MLAS4FT-30/40/50W-5CCT	4' Architectural Linear Light	30W/40W/50W	3450LM/4600LM/ 5750LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+
MLAS8FT-60/80/100W-5CCT	8' Architectural Linear Light	60W/80W/100W	5750LM/7360LM/ 11500LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+
MLAS2FT-15/20/25W-5CCT-BK	2' Architectural Linear Light Black	15W/20W/25W	1725LM/2300LM/ 2875LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+
MLAS4FT-30/40/50W-5CCT-BK	4' Architectural Linear Light Black	30W/40W/50W	3450LM/4600LM/ 5750LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+
MLAS8FT-60/80/100W-5CCT-BK	8' Architectural Linear Light Black	60W/80W/100W	5750LM/7360LM/ 11500LM	30K/35K/40K/ 50K/65K	120V-277V	0-10V	80+

Construction

- Extruded aluminum components with durable powder-coated finish
- Up & down lighting design for ambient and accent applications

Optics

- High-efficiency LED light source
- 5CCT selectable: 3000K / 3500K / 4000K / 5000K / 6500K
- CRI: 80+
- Uniform up & down light distribution with minimal glare

Driver

- Input Voltage: 120–277V
- Dimming: 0-10V dimming compatible
- Stable output with flicker-free performance
- Rated lifetime up to 50,000 hours

Mount

- Multiple mounting options: surface, suspended (pendent), recessed, and wall mount
- Compatible with modular joiners (I / T / X / L) for continuous run installations
- Available in 2FT, 4FT, and 8FT configurations
- Finish options: Black or White

Package Included



- Anchors x2
- Long Screws x2
- Mounting Part x2
- Sling Assembly (58 Inch Long) x2
- Wire Nuts x5
- LED Fixture

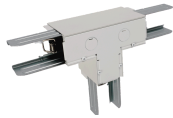


Project Name:	
Prepare By:	
Date:	
Contact/Phone:	

Accessories (SOLD SEPARATELY)



MLAS-X
X Joiner



MLAS-T
T Joiner



MLAS-I
I Joiner



MLAS-L
L Joiner



MLAS-SF-KIT
Surface Mount Kit

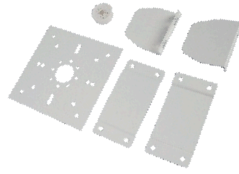


MLAS-PD-CNPY

Pendent Mount Canopy and Cable

Cable: 58 Inch Long

Pendant Mount Canopy: Diameter 5.3 Inch



MLAS-WM-KIT
Wall Mount Kit



MLAS-RM-KIT
2'4' Recessed Mount Kit



Emergency Backup
8W/18W/32W

Project Name:	
Prepare By:	
Date:	
Contact/Phone:	

Item Number	Description
MLAS2FT-15/20/25W-5CCT	2' Architectural Linear Light
MLAS4FT-30/40/50W-5CCT	4' Architectural Linear Light
MLAS8FT-60/80/100W-5CCT	8' Architectural Linear Light
MLAS2FT-15/20/25W-5CCT-BK	2' Architectural Linear Light Black
MLAS4FT-30/40/50W-5CCT-BK	4' Architectural Linear Light Black
MLAS8FT-60/80/100W-5CCT-BK	8' Architectural Linear Light Black

Accessories (SOLD SEPARATELY)

Item Number	Description
MLAS-X	X Joiner
MLAS-T	T Joiner
MLAS-I	I Joiner
MLAS-L	L Joiner
MLAS-SF-KIT	Surface Mount Kit
MLAS-PD-CNPY	Pendent Mount Canopy and Cable
MLAS-WM-KIT	Wall Mount Kit
MLAS-RM-KIT-2FT	2' Recessed Mount Kit
MLAS-RM-KIT-4FT	4' Recessed Mount Kit
RBHV-8W-EM-170V	Emergency Backup 8W
RBHV-18W-EM-170V	Emergency Backup 18W
RBHV-32W-EM-170V	Emergency Backup 32W