Linear Strip Light

4FT/4FT Emergency/4FT Narrow/8FT Strip

Linear Strip Light

The **MST Series Linear Strip Light** is a versatile and energy-efficient commercial lighting solution designed for warehouses, utility areas, workshops, garages, stairwells, and retail spaces. Featuring **selectable wattage and 3CCT functionality**, it provides flexible lighting performance for a wide range of applications. **Available in standard, narrow, emergency backup, and 8FT configurations**, the series delivers bright and uniform illumination with reliable long-term operation.

Key Features — Linear Strip Light

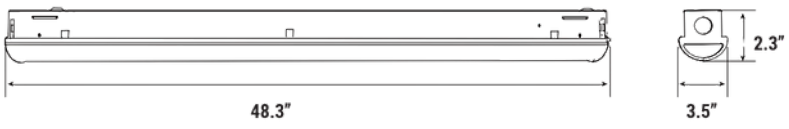
- Available in 4FT Narrow, 4FT, 4FT Emergency, and 8FT configurations
- Selectable wattage for flexible lumen output
- 3CCT selectable (3500K / 4000K / 5000K)
- 120° wide beam angle for even illumination
- Emergency backup option available
- 0–10V dimming compatible
- 120–277V wide voltage input
- CRI 80+ for consistent color rendering
- High-efficiency LED performance
- Suitable for warehouses, utility rooms, garages, workshops, and commercial spaces

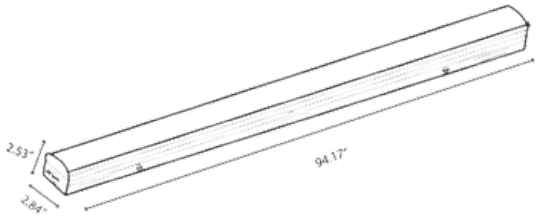
	4FT	4FT Narrow	4FT Emergency	8FT
Color Temp.	35/40/50K	35/40/50K	35/40/50K	35/40/50K
Wattage	34/38/45W	22/28/40W	34/38/45W	65/75/90W
Lumens	4420/4940 /5850LM	2860/3640 /5200LM	4420/4940 /5850LM	8450/9750 /11700LM
Voltage	120-277V	120-277V	120-277V	120-277V
Dimming	0-10V	0-10V	0-10V	0-10V
CRI	80+	80+	80+	80+

DIMMABLE

5 YEARS LTD WARRANTY

Dimension





Item	Length X Width X Height
4FT	48.3" X 3.5" X 2.3"
8FT	94.17" X 2.84" X 2.53"

Website: www.mwledlighting.com
Email: Info@mwledlighting.com
Location: 15250 Stafford St, City Of Industry, CA91744

Linear Strip Light

4FT/4FT Emergency/4FT Narrow/8FT Strip

MWLIGHTING

Technical Summary

Item Number	Description	Wattage	Lumens	Color Temp.	Voltage	CRI	Dimming
MST4FT-N-22/28/40W-3CCT	4ft Narrow Strip	22/28/40W	2860/3640 /5200LM	35/40/50K	120-277V	80+	0-10V
MST4FT-34/38/45W-3CCT	4ft Strip	34/38/45W	4420/4940 /5850LM	35/40/50K	120-277V	80+	0-10V
MST4FT-34/38/45W-3CCT-EM	4ft Strip with Emergency	34/38/45W	4420/4940 /5850LM	35/40/50K	120-277V	80+	0-10V
MST8FT-65/75/90W-3CCT	8ft Strip	65/75/90W	8450/9750 /11700LM	35/40/50K	120-277V	80+	0-10V

Construction

- Durable steel housing for long-term commercial performance
- Slim linear strip design for versatile installations
- Designed for industrial and commercial environments
- Reliable construction for continuous operation

Optics

- High-efficiency LED array for bright and uniform illumination
- 3CCT selectable color temperature (3500K / 4000K / 5000K)
- CRI 80+ for reliable color rendering
- Low-glare lighting performance for commercial applications

Driver

- Integrated high-performance LED driver
- 120–277V wide voltage input
- Supports 0–10V dimming
- Stable, flicker-free, and energy-efficient operation
- Emergency backup option available on selected models

Mount

- Suitable for surface or suspended mount installation
- Designed for commercial and utility lighting applications
- Secure and easy installation structure
- Ideal for warehouses, garages, workshops, and storage areas

Website: www.mwledlighting.com Email: Info@mwledlighting.com Location: 15250 Stafford St, City Of Industry, CA91744

MWLIGHTING

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

Linear Strip Light

4FT/4FT Emergency/4FT Narrow/8FT Strip

	Item Number	Description
	MST4FT-N-22/28/40W-3CCT	4ft Narrow Strip
	MST4FT-34/38/45W-3CCT	4ft Strip
	MST4FT-34/38/45W-3CCT-EM	4ft Strip with Emergency
	MST8FT-65/75/90W-3CCT	8ft Strip