

Series MAX

Low Profile LED Strip

Full body micro-silhouette makes a bold statement with a minimal design in a variety of standard powder coated finish options, as well as custom colors. Scaled to the LED module, the drop frosted diffuser surrounds the LEDs for soft lighting. MAX fixture can be surface mounted on wall or ceiling or pendant mounted with specially engineering cable mounting kit. MAX fixtures can be used individually or in a continuous run, either surface, wall, or pendant mounted. Ideal for retail applications.

CONSTRUCTION

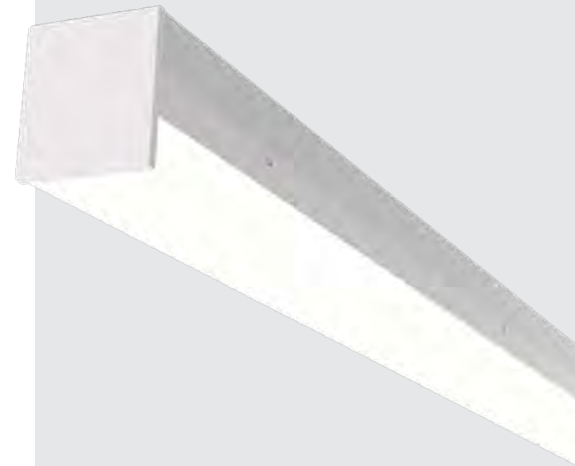
Housing is die-formed and embossed 22 gauge steel, chemically treated to both resist corrosion and also to enhance paint adhesion.

MOUNTING

Pendant mount or surface mount (horizontal or vertical).

TYPICAL OPTIONS & ACCESSORIES

See page 2 for multiple sensor options, finish options and emergency battery backup choices available.



DIMENSIONS

2"W Housing

24"L x 2"W x 2.972"H

36"L x 2"W x 2.972"H

48"L x 2"W x 2.972"H

96"L x 2"W x 2.972"H

3"W Housing

24"L x 3"W x 3.375"H

36"L x 3"W x 3.375"H

48"L x 3"W x 3.375"H

96"L x 3"W x 3.375"H

FEATURES & BENEFITS

- For individual use or in continuous runs through use of joining brackets
- Variety of lumen packages/wattages through use of programmable drivers
- Multiple color temperatures available (3000K, 3500K, 4000K and 5000K)
- Available with smooth frosted lens
- Multiple powder coat finish colors available
- Suitable for dry and damp locations
- Emergency battery backup available
- >50,000 hrs of L70 LED life
- CRI >80
- 0-10 Volts dimmable 120-277V
- Power factor > 0.90
- 5 year warranty

ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SENSOR ¹	SERIES	FR	LENGTH	W	L	DRIVER	CCT ³	
SD Daylight Harvesting	MAX2 2" Wide Steel Housing	FR Frosted	24L 24"	Q14W1700L	14 Watts 1700 Lumens	DMV 01-10V Dimming	30K 3000K 80CRI	
				Q22W2600L	22Watts 2600 Lumens			35K 3500K 80CRI
			36L 36"	Q21W2550L	21 Watts 2550 Lumens			
				Q33W3900L	33 Watts 3900 Lumens			40K 4000K 80CRI
			48L 48"	Q28W3400L	28 Watts 3400 Lumens			
	SS On/Off Sensor	MAX3 3" Wide Steel Housing	FR Frosted	72L 72"	Q42W5100L		42 Watts 5100 Lumens	50K 5000K 80CRI
					Q66W7800L		66 Watts 7800 Lumens	
				96L 96"	Q56W6800L		56Watts 6800 Lumens	
					Q88W10400L		88 Watts 10400 Lumens	
				24L 24"	Q20W2500L		20 Watts 2500 Lumens	
	B41W5000L	41 Watts 5000 Lumens						
	36L 36"	Q28W3000L	28 Watts 3000 Lumens					
	48L 48"	Q41W5000L	41 Watts 5000 Lumens					
	72L 72"	B82W10000L	82 Watts 10000 Lumens					
	96L 96"	Q56W6000L	56 Watts 6000 Lumens					
		B123W15000L	123 Watts 15000 Lumens					
		Q82W10000L	82 Watts 10000 Lumens					
		B164W20000	164 Watts 20000 Lumens					

Additional Options

FINISH ⁴	CONFIGURATION	FLAIR ⁵	EMERGENCY OPTIONS	OPTIONS/ACCESSORIES
WH White	Blank Individual	RD Red	EM14 14W Emergency backup (integrated in MAX3 4ft and longer)	GT310 Cable kit with (2) 10' aircraft cable
BK Black	-B Beginner run	BL Blue		GT315 Cable kit with (2) 15' aircraft cable
SI Silver	-E Ender run	BK Matte Black		C15WH 15' 3 wires 18-gauge power cord
	-J Joiner			C515WH 15' 5 wires 18-gauge power cord
				HC4015WWH 4ft White Canopy Kit with 5 Wire Cord
				HC4016WWH 4ft White Canopy Kit with 6 Wire Cord
				HC4025WWH 12ft White Canopy Kit with 5 Wire Cord
				HC4026WWH 12ft White Canopy Kit with 6 Wire Cord

Note:

- Sensors are not integrated and add approx. 3 inches to overall fixture length. Adding a sensor to an existing fixture requires rewiring.
- Minimum fixture wattage of 10W. Minimum 5W per fixture foot, maximum 20.5W per fixture foot. Programmable LED drivers allow custom configured wattages and corresponding lumens. Power feed cable is 18 AWG, a power drop will be required every 48 feet of fixture length OR every 800W, whichever comes first.
- Consult factory for 90CRI and 5000K availability.
- Finish refers to the color of the driver cover portion of the fixture body.
- Flair refers to the end caps and middle stripe of the fixture body. Choose a standard flair color for your fixture from the guide on the following page.

We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

STANDARD FLAIR COLORS AND FINISHES



Gloss Black
(GB)



Matte Black
(BK)



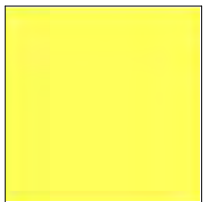
Matte Silver
(SL)



Statuary Bronze
(BZ)



Glimmer (Iron)
(IR)



Safety Yellow
(YL)



Safety Orange
(OR)



Red
(RD)

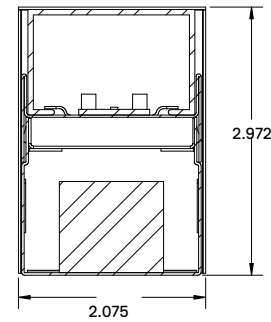


Fire Engine Red
(FR)



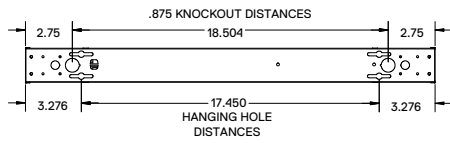
Blue
(BL)

NOTE: Factory offers any Tiger Drylac RAL finish, contact Saylite for more information. Consult factory to special order custom 'real wood' finishes.

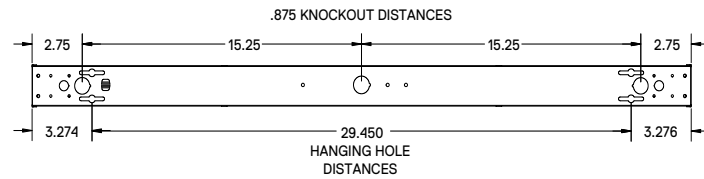


DRAWINGS & IMAGES

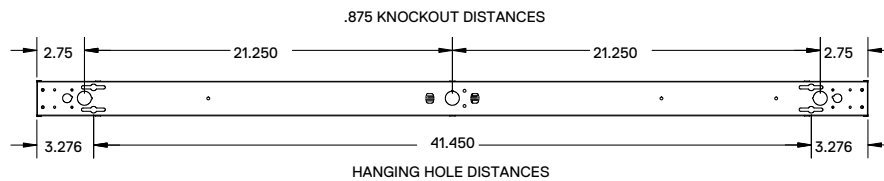
MAX2FR24L



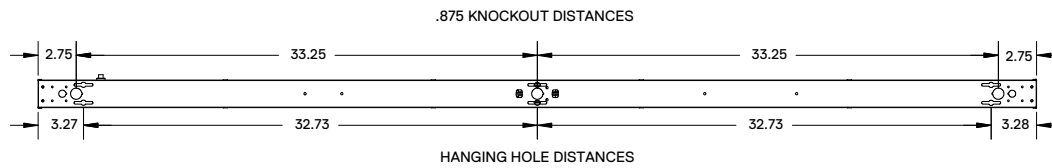
MAX2FR36L



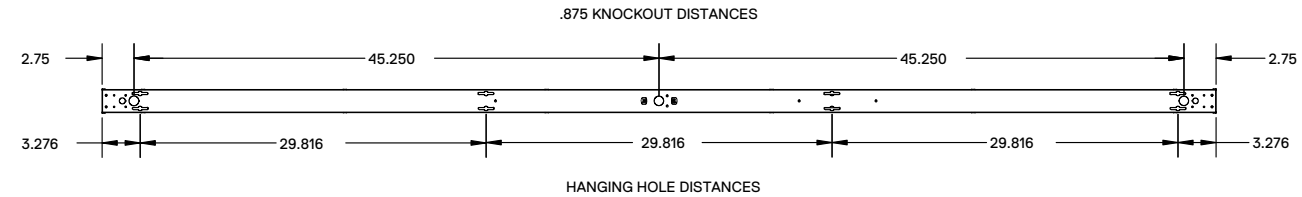
MAX2FR48L



MAX2FR72L



MAX2FR96L



Replacement Lens Ordering Information

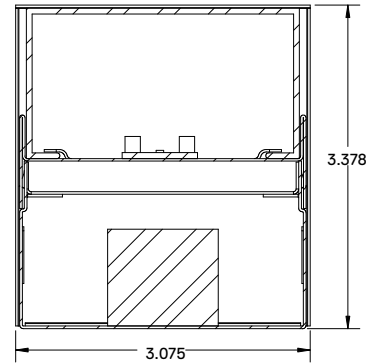
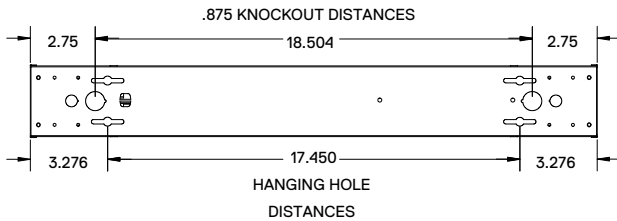
SERIES	DESCRIPTIONS
OMAX2FR24L	Replacement frosted lens for 24"L x 2.075"W
OMAX2FR48L	Replacement frosted lens for 48"L x 2.075"W
OMAX2FR96L	Replacement frosted lens for 96"L x 2.075"W
OMAX3FR24L	Replacement frosted lens for 24"L x 3.075"W
OMAX3FR48L	Replacement frosted lens for 48"L x 3.075"W
OMAX3FR96L	Replacement frosted lens for 96"L x 3.075"W



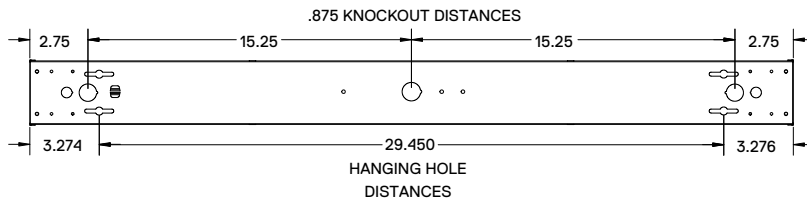
Consult factory for different finish

DRAWINGS & IMAGES

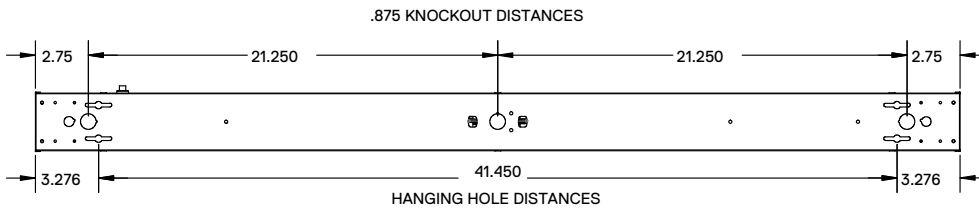
MAX3FR24L



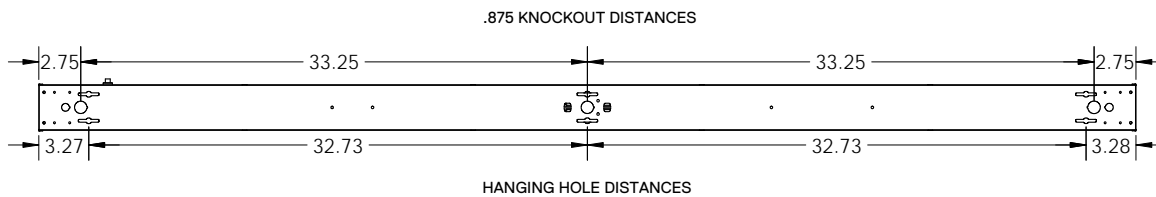
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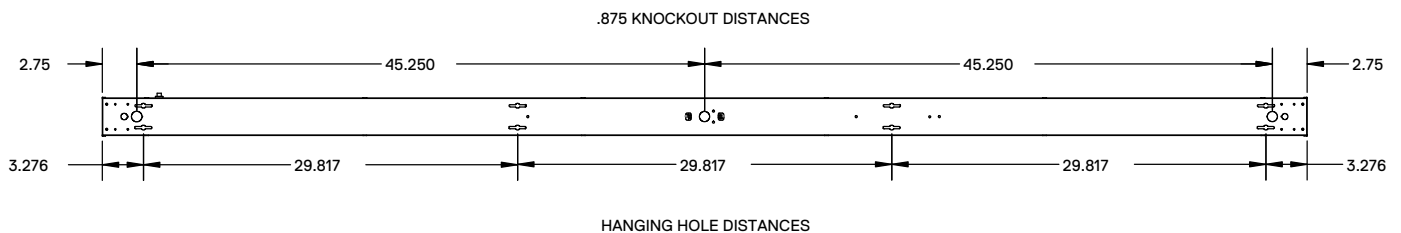
MAX3FR48L



MAX3FR72L



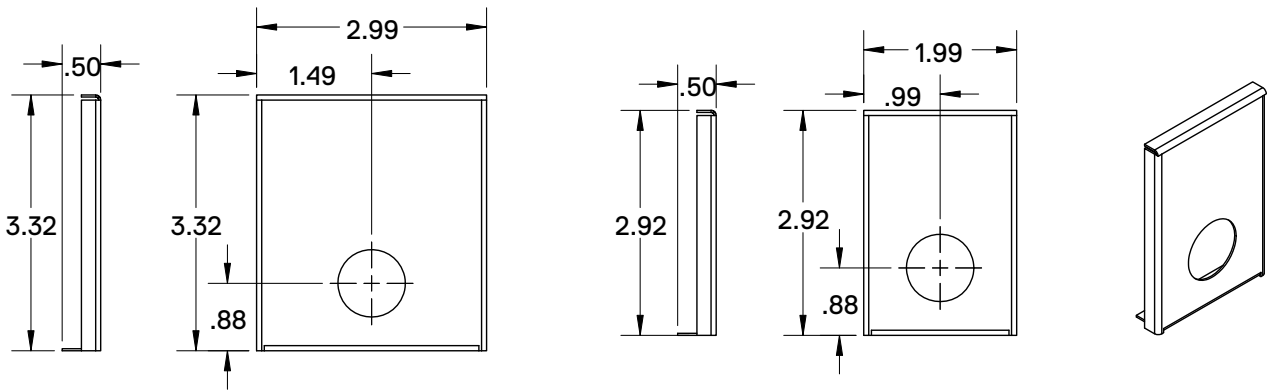
MAX3FR96L



DRAWINGS & IMAGES

Continuous Run Endcaps

MAX CR-L Endcap



MAX CR Endcap

