

Project:	Date
Туре:	
Model#	

LMT Series 2x4 LED Troffer

PRODUCT DESCRIPTION

The LMT24 LED troffer delivers exceptional 80+ CRI light while achieving 106-118 lumens per watt. This product holds both a UL as well as a DLC listing. It is available in 3500K, 4000K and 5000K CCT options with 0-10V dimming capabilities, which makes it ideal for new construction applications or retrofitting existing fluorescent troffer fixtures with recessed installation. This versatile product covers a widespread list of applications ranging from office spaces, major retail stores, and educational settings to government, healthcare, and hospitality locations. The LMT24 Complies with the ZHAGA standards and can be used for simple replacement of PCBA.

PERFORMANCE SUMMARY

Efficacy: (40W) 106-110 / (65W) 108-118 Lm/W				
Delivered Lumens (40W): 4,235 (40K) / 4,407 (50K)				
Lumens Delivered Lumens (65W): 7,010 (40K) / 7,228 (50K)				
(50K) Lumens Power: 40 - 65 Watts				
CRI: Ra>80				
CCT Options: 3500K, 4000K, 5000K				
Input Voltage: 120-277 VAC				
Input current: 0.4 - 0.16A				
THD:<20%				
Standard Warranty: 5 Year Warranty				
Standard Lifetime: Designed to L70 minimum 50,000 hours				
Installation Options: Recessed				
Sign Current: 0.04 - 0.37 MA				
Dimmable: 0-10V				
Dimensions: L 47.7" x W 23.8" x H 3.9"				





REGULATORY & VOLUNTARY QUALIFICATIONS

UL Listed LM80 SMD Yes

Recommend Dimmer:

Leviton cat, Nos: Lutron cat, Nos: AWRMG-7XX AWSMG-7XX DIVA-DVTV NOVA-NVTV AWSMT-7XX NOVAT-NTFTV W/PP20 IP710-LFZ/DLX www.leviton.com www.lutron.com/en-US











ORDER INFORMATION

EXAMPLE: LMT24-18-65W-40K-H-Y

Series	Mount	Wattage	CCT	Beam	Voltage	Accessories
LMT24	18 = Lay In	40W 65W	35K = 3500K 40K = 4000K 50K = 5000K	K = 85°	Y=120-277V	EB= Emergency Battery Back up

Enter configuration:

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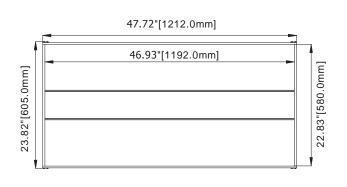
^{**} Special Order / Contact vendor



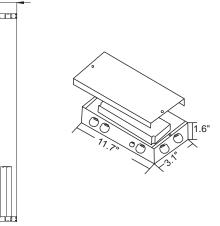
Series / Performance

Series No.	LMT24-40W	LMT24-65W
Power	40W	65W
Lumens:	4,235 (40K) / 4,407 (50K)	7,010 (40K) / 7,228 (50K)
Efficacy	106 (40K) / 110 (50K) LPW	108 (40K) / 117 (50K) LPW
CRI	80	80
Input	120-277V AC	120-277V AC

Dimensions

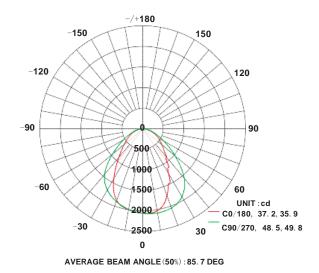


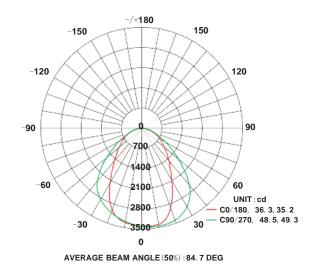
3.94"[100.0mm]



PHOTOMETRY

Fixture photometry has been conducted in accredited testing laboratory in accordance with IESNA LM-79-08.





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