

	Project:	Date
	Туре:	
ı	Model#	

LMT Series 27W 2x2 LED Troffer

PRODUCT DESCRIPTION

The LMT22 LED troffer delivers exceptional 80+ CRI light while achieving 104-110 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 LMT22 Complies with the ZHAGA standards and can be used for simple replacement of PCBA.



PERFORMANCE SUMMARY

Efficacy: 104-110 Lm/W						
Delivered Lumens: 2,810 (40K) / 2,988 (50K) Lumens						
Power: 27 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 23.8" x W 23.8" x H 3.94"						

REGULATORY & VOLUNTARY QUALIFICATIONS

UL Listed Yes
LM80 SMD Yes

Recommend Dimmer:

Leviton cat,Nos:

AWRMG-7XX AWSMG-7XX

AWSMT-7XX IP710-LFZ/DLX

www.leviton.com

Lutron cat,Nos:
DIVA-DVTV NOVA-NVTV
NOVAT-NTFTV W/PP20
www.lutron.com/en-US

ORDER INFORMATION

EXAMPLE: LMT22-18-27W-50K-H-Y-EB











Series	Mount	Wattage	CCT	Beam	Voltage	Accessories
LMT22	18 = Lay In	27W	35K = 3500K 40K = 4000K 50K = 5000K	H = 80°	Y=120-277V	EB= Emergency Battery Back up

Enter configuration:

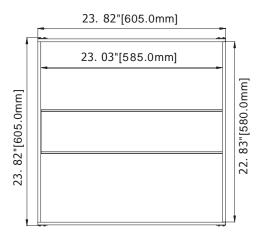
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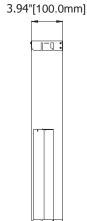


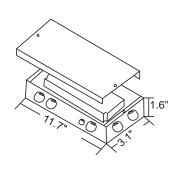
^{**} Special Order / Contact vendor



Dimensions

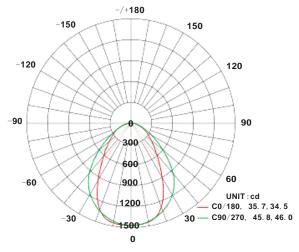






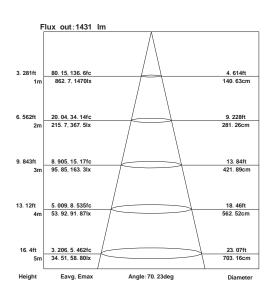
PHOTOMETRY

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



AVERAGE BEAM ANGLE (50%):89.5 DEG

AVERAGE ILLUMINANCE CURVE



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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