

Project:	
Туре:	
Model#	

JFPTE Series 40W 2x2 LED Panel

PRODUCT DESCRIPTION

The Luminoso JFPTE series brings an all new, modern alternative to the standard LED flat panel. It's wide range of wattages and lumen packages make it ideal for any size application while its surface mounting capabilities make it a truly versatile tool. The JFPTE is available in either 3500K, 4000K or 5000K color temperatures as well as white or brushed nickel finishes. With a lifespan of over 50,000 hours and energy reductions over 60% from its traditional counterparts the JFPTE will surely become the new standard.

PERFORMANCE SUMMARY

Efficacy: 110 - 125 Lm/W					
Delivered Light Output: 4,400-4,600 Lm / 5000 - 5,250 Lm (HO)					
Power: 40 Watts					
CRI: Ra>80					
CCT Options: 3500K**, 4000K, 5000K					
Input Voltage: 100-277 VAC					
Input current: 0.4 - 0.16A					
THD:<20%(at 277V)					
Driver output: DC36V 1.A					
Standard Warranty: 5 Year Warranty					
Standard Lifetime: Designed to L70 minimum 50,000 hours					
Installation Options: Recessed, Suspended, Surface Mounted***					
Sign Current: 0.04 - 0.37 MA					
0-10V dimming / 10% - 100% Smooth linear dimming					
Dimensions: L 23.7" x W 23.7" x H 1.9"					



REGULATORY & VOLUNTARY QUALIFICATIONS

UL Listed	Yes
LM80 SMD	Yes

Recommend Dimmer:

 Leviton cat,Nos:
 Lutron cat,Nos:

 AWRMG-7XX
 AWSMG-7XX
 DIVA-DVTV
 NOVA-NVTV

 AWSMT-7XX
 IP710-LFZ/DLX
 NOVAT-NTFTV
 W/PP20

 www.leviton.com
 www.lutron.com/en-US

ORDER INFORMATION EXAMPLE: JFPTE22-18-40W-50K-E-Y-WH					RI STORE		
Series	Mount	Wattage	CCT	Optics	Voltage	Options	Output
JFPTE22	18 = Lay In	40W	35K = 3500K** 40K = 4000K 50K = 5000K	E = 115º	Y=120-277V	EB= Emergency Battery Backup	Blank=Standard HO = High Output

Enter configuration:

** Special Order / *** Flush Mount Kit Sold Separately, contact vendor

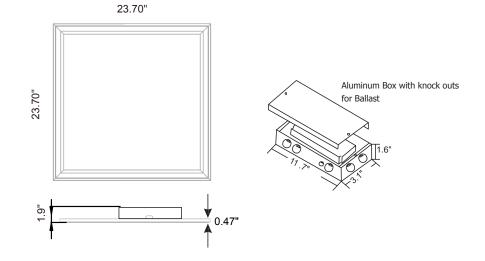


Series / Performance

Series No.	JFPTE22 (4000K)	JFPTE22 (5000K)
Power:	40W	40W
Lumens:	4,400	4,600
Lumens: (High Output)**	(5,000)	(5,250)
Efficacy:	110 Lm/W / (<i>125 Lm/W</i>)	115 Lm/W / (<i>125 Lm/W</i>)
CRI:	80	80
Input:	120-277V AC	120-277V AC

** Special Order

Dimensions



PHOTOMETRY

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

