

Project:	
Type:	
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 3000K, 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 - 5,250 Lumens
Power: 40 Watts
CRI: Ra>80
CCT Options: 3000K, 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	

ORDER INFORMATION

EXAMPLE: JFPTE22-18-40W-50K-E-Y-WH



Enter Information:

Series	Base	Wattage	CCT	Optics	Voltage	Options	Output
JFPTE22	18 = Lay In	40W	40K = 4000K 50K = 5000K	E = 115°	Y=120-277V	EB = Emergency Battery Backup	Blank=Standard HO = High Output

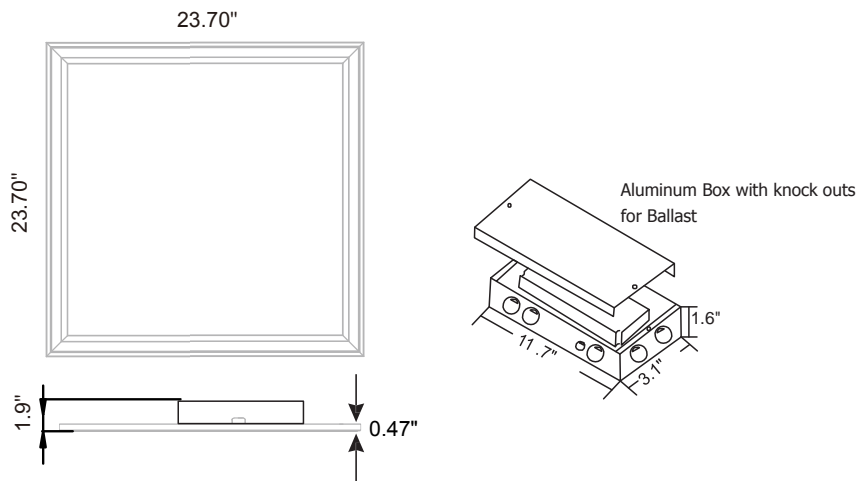
** Special Order Only

*** Flush Mount Kit Sold Separately

Series / Performance

Series No.	JFTE22 (4000K)	JFTE22 (5000K)
Power:	40W	40W
Lumens:	4,400	4,600
Lumens: (HO)	5,000	5,250
Efficacy:	(110 Lm/W) (125 Lm/W)	(115 Lm/W) (125 Lm/W)
CRI:	80	80
Input:	120-277V AC	120-277V AC

Dimensions



Polar Candela Distribution

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

