



FEATURES

This fully luminous LED flat panel delivers exceptional performance and aesthetically pleasing optics, optimizing shallow plenum spaces. It offers a range of dimming, lumen and Multi-CCT options. Perfect for surface mounted installations, it's an ideal choice for commercial office space, retail merchandising, educational, and healthcare facilities.

LUMENS	4000L	
ССТ	30K/40K/50K	
CRI	85+ 3 Step MacAdam Ellipse Ceiling Mount DIMTR (Triac) Forward Phase 25W high voltage inverter (remote)	
COLOR QUALITY		
MOUNTING		
DIMMING & CONTROL		
EMERGENCY		
WORKING TEMPERATURE	-40°C (-40°F) to +40°C (+104°F)	
LIFETIME	L70 at 60,000Hrs	
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-	

SELE CCT OR 3000K · 4000K · 5000K		
30K 40K 50K	47.7"	
12"		
1"		

EASY 3 COLORS

	NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
	4000	3970	40W
Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%			nay vary +/- 5%









Due to the changes of constant improvement in LED technology, all details are subject to change without notice. Consult factory for up to date information. 092823



OPTICAL SYSTEM

The proprietary optical system utilizes a unique combination of reflective and refractive optical components to achieve a uniform, aesthetically pleasing appearance. Use of a light guide plate creates even, glare-free illumination, while maintaining high efficiency.

CONSTRUCTION

Heavy duty 20-gauge cold rolled steel back panel and aluminum frame, postpainted and engineered for maximum strength and extended life. All corners interlock to prevent aesthetic damage to the luminaire, with sides and corners uniformly turned in and hemmed to remove sharp edges for safe handling and easy installation.

FINISH

Post-painted with a 93% reflective white coat to improve luminaire efficacy, with all body components seamlessly interlocked for added structural strength.

MOUNTING

Surface mounting. Attach to the ceiling using mountin plate to the J-box. Easy plug in connectors (Included) for easy replacement or servicing.

SURFACE MOUNT PLATE

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120V input.

DIMMING & DRIVER INFORMATION

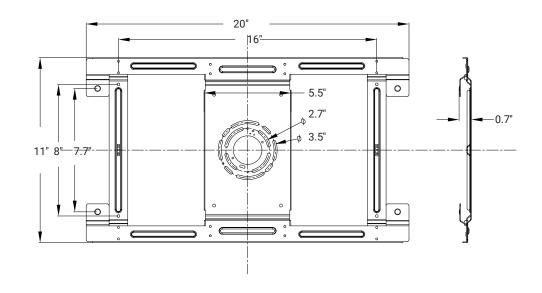
DIMTR - Triac & Electronic low voltage dimming. Available in 120V only.

WARRANTY

Five-year warranty for parts and components. (Labor not included)

LISTINGS

ETL - Listed for Feed Through Wiring. Listed for Energy Star, California Title 24 compliant



Example: 14-FPL1-SM -LED-4000L-DIMTR-120-30K/40K/50K-85

