

LESM

LED
FIXTURE
SURFACE MOUNT TROFFER

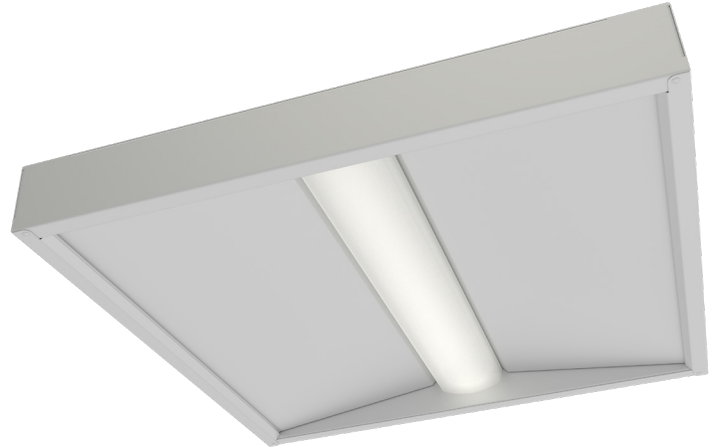
FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS



PROJECT
TYPE
PART NUMBER

FEATURES

- Energy efficient replacement from fluorescent technology
- 150,000 hr + L70
- Philips Fortimo LED Boards
- Dimming options available upon request
- Wide range of lumen and wattage packages available
- 149 lumen per watt delivered / 82+ CRI
- Color Tuning options available



SPECIFICATIONS

CONSTRUCTION

All aluminum construction minimizes weight and maximizes thermal performance of the LED light engine. All parts are painted with a matte white paint to provide soft, even illumination.

MOUNTING

Fixture is designed for surface mounting only.

LEDs

Best efficacy of mid-level power LEDs, 80+ CRI, utilizes aluminum substrate to provide superior thermal management

ELECTRICAL

LED Light Engine designed for reliability and long life operation
Standard 0-10V dimming to 1%
120 - 277 V standard

CONTROLS

Individual or grouping control with many solutions available
Consult factory for specific requirements

LISTINGS

DesignLights Consortium Premium qualified, see DLC QPL
ETL safety certified for damp locations
Standard 5 year warranty / 10 year warranty available upon request



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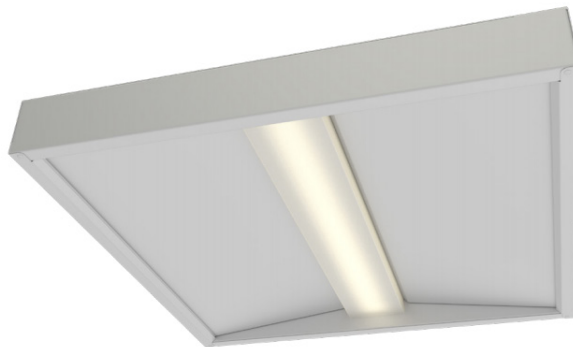


ORDERING INFORMATION

STYLE	SIZE	LIGHT ENGINE			COLOR TEMP	SM	STANDARD	OPTIONS
F FIXTURE	14LE 1' x 4'	1' X 4'	2' X 2'	2' X 4'	35 3500K	SM SURFACE MOUNT		SD STEP DIMMING (BI LEVEL OR TRI LEVEL)
	22LE 2' x 2'	F4X5 16W 2261 LUMENS	L2X6 16W 2203 LUMENS	F4L0 22W 3277 LUMENS	40 4000K			LVD120 / 277 120V / 277V LINE VOLTAGE DIMMING
	24LE 2' x 4'	F4L0 20W 2758 LUMENS	L2X8 18W 2520 LUMENS	F4L5 25W 3697 LUMENS	50 5000K			D PREWIRED FOR 0-10V DIMMING
		F4L5 25W 3434 LUMENS	L2L2 22W 3087 LUMENS	F4L8 28W 4092 LUMENS	2765 2700K - 6500K (ADJUSTABLE)			EM EMERGENCY BACKUP INCLUDED (6W STANDARD)
		F4L8 28W 3817 LUMENS	L2L4 24W 3364 LUMENS	F4N2 32W 4644 LUMENS				FR FROSTED LENS
		F4N2 32W 4356 LUMENS	L2L8 28W 3922 LUMENS	F4N6 36W 5192 LUMENS				DL DUAL LENS DESIGN
		F4N6 36W 4896 LUMENS	L2N0 30W 4198 LUMENS	F4M0 40W 5763 LUMENS				RGBW COLOR CHANGING WITH VARIOUS CONTROL OPTIONS AVAILABLE
		F4M0 41W 5515 LUMENS	L2N5 33W 4538 LUMENS					
CUSTOM OPTIONS								

* 2765 is only for color select options using a compatible control system

ADDITIONAL GRAPHICS



Square Lens option



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