

MEDICAL SHIELDING ACCESSORIES MED-VIZION™ LFP MRI LED LIGHTING



LFP2X2-40K



LFP2X4-40K

LFP2X2-40K, LFP2X4-40K

- **Low Profile Design**
- **Built-In LEDs**
- **No Glare and Uniform Luminance Across Panel**
- **For New or Existing Construction**

ETS-Lindgren's Med-Vizion LFP Series offers an advanced lighting solution for MRI rooms and similar environments requiring non-intrusive, efficient illumination. These lights feature an LED guide-plate with integrated LEDs that deliver a uniform, glare-free luminance across the entire panel. With an external LED driver power supply, the LFP Series is fully compliant with all MRI vendor siting requirements, ensuring safe and reliable operation within MRI suites.

Designed to fit standard commercial ceiling grids, the LFP Series is a perfect replacement for traditional 61 cm x 61 cm (2 ft x 2 ft) and 61 cm x 122 cm (2 ft x 4 ft) fluorescent fixtures. Its slim, shallow design makes it ideal for installations in low-clearance ceilings, providing flexibility for various architectural layouts. The LFP Series is also available in a 3500K color temperature, delivering warm, comfortable lighting suitable for patient care and medical environments.

In addition to MRI rooms, the Med-Vizion LFP Series is well-suited for use in laboratories, clean rooms, and other controlled environments where high-quality, low-interference lighting is essential. Its energy-efficient LED technology ensures long-lasting performance, reducing maintenance needs while providing consistent, high-quality lighting for critical applications.

Technical Specifications

Electrical	
Power Supply	External, Based on 1 to 4 and 4 to 8 Units
AC Input Voltage	120/277 V (Universal)
Power Distribution Module	Standard
Dimming	0 to 10 V Slide Dimmer
Physical	
LFP2x2-40K	60.20 cm x 60.20 cm x 1.68 cm (23.70 in x 23.70 in x 0.66 in)
LFP2x4-40K	60.20 cm x 121.92 cm x 1.68 cm (23.70 in x 47.70 in x 0.66 in)
Frame Construction	White Powder Coat, Aluminum Frame
Back Plate	Aluminum 0.6 T