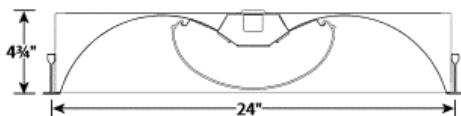


LED Door Retrofit

DIMENSIONS



APPLICATION

The new GlobalLux LED LDR easily Retrofits existing 2x4 and 2x2 fluorescent troffers and parabolics to LED within minutes. The LDR adopts the latest in optical and LED technology for use in many commercial applications. The LDR provides a very pleasant volumetric soft light that fills any interior space giving it a larger, brighter, and more productive ambiance and will be the perfect fit for any commercial or institutional application. The LDR Series is fully dimmable and are compatible with building controls, motion sensors and daylight harvesting systems. The design of the LDR series panels produces an even, consistent shadow-less light. The LED's enable long life, high lumen maintenance and high CRI and are low maintenance and constructed without hazardous materials.

FEATURES

- All reflective surfaces are finished after fabrication with high reflectivity white paint for uniform illumination.
- Enclosed high efficiency lens provides visual comfort and high performance without pixelation
- Equipped standard with a 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer
- Low W/ft² ratio typically meets most restrictive lighting power density codes
- Long life, 60,000 hour LEDs at L80 reduce life cycle maintenance costs
- Battery backup available for emergency egress applications

HOUSING

Rugged construction, solid die formed, cold-rolled steel housing. All surfaces powder coated after fabrication. Frosted acrylic diffusers provides even consistent light while reducing glare.

MOUNTING

Mounting brackets adapt the LDR to fit nearly all existing Troffers.

ELECTRICAL

Equipped standard with 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer. Long-Life LED's 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs.

LISTING

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards.

WARRANTY

5-year limited warranty. See complete warranty for terms and exclusions. (Labor not included).

QUICK SHIP

LDR-22-40-MVD-840
LDR-24-52-MVD-840

ORDERING INFORMATION

Example Model Number: LDR-22-40-MVD-840

LDR				
SERIES	LENGTH	WATTAGE	VOLTAGE	COLOR TEMPERATURE
	22- 2'x2' Housing 24- 2'x4' Housing	2x2 Housing 40- 40W 3900 Lumens ^{1 3} 26-26W 3100 Lumens ^{1 3} 42-42W 5500 Lumens ^{1 3} 2x4 Housing 52- 52W 5200 Lumens	MV- 120-277V ¹ MVD- 120-277V; 0-10V Dimming	835 - 80 CRI; 3500 Kelvin ¹ 840 - 80 CRI; 4000 Kelvin ¹ 850 - 80 CRI; 5000 Kelvin ¹

Notes:

¹Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.

²DLC Listed

³DLC Premium Listed