

# LED TROFFER SERIES



## Product Description:

Specific design innovative ultra-thin LED troffer Light is a design based on the ideal replacement of fluorescent troffer.

The IM-TR22/24 accepts 120-277VAC, and have a high lumen efficiency up to 125- 130lm/W.

With well-distributed soft light, no any dark spot and special ultra-thin design.

This Luminaries is regarded as the leading of greening Lighting for commercial and industrial uses.

## FEATURES:

- Durable 22 GA. cold roller steel housing provides strength and uniformity.
- Ultra-thin 1.77" (45mm) luminaire lightweight design for easy installations.
- Luminaires sides and ends are hemmed for safe, easy handling.
- Sealed lens to prevent ingress of insects.
- Unique luminaire design create perfect balance of both horizontal and vertical illumination.
- Optimized PC lens eliminates pixilation and delivers a low-glare ,diffused light distribution.
- ETL&DLC Premium Listed.
- Suitable for damp locations.
- Designed for indoor use.
- RoHS compliant. Consult factory for additional details.
- Meets FCC Part 15,subpart B Class A standers for conducted and radiated emissions.

## Specification:

### Housing:

Durable 22 ga.cold roller steel housing provides strength and uniformity.

### Mounting:

Ceiling Recessed mount.

### Lens:

Unique design create perfect balance of both horizontal and vertical illumination.

### Finish:

Powder coat finish.

## Electrical:

**Input Voltage:** 100V – 277V

**Color Temperature:** 3000K, 4000K, 4500K or 5000K

**CRI:** ≥ 80

**Lifetime:** 50,000 hours

## LED Driver

100V - 277V 50/60 Hz constant current dimmable driver provides high efficiency operation

If dimming not require the fixture can be operated from a standard wall switch

## Certificate:

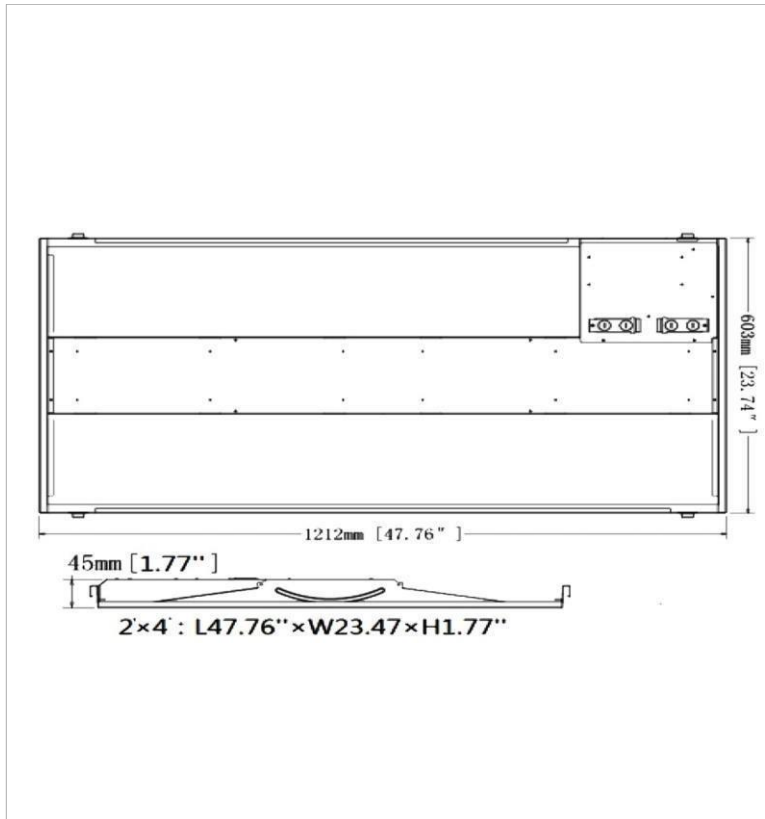
DLC, ETL, RoHS.

## Warranty:

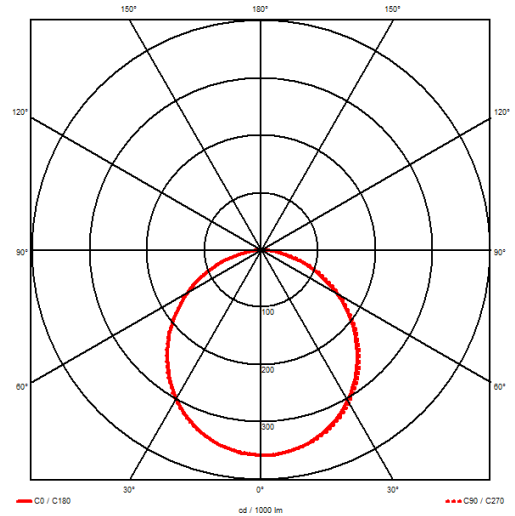
Five-years limited warranty.

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**DIMENSION:**



## PHOTOMETRICS:



**Ordering Example:**IM-TRS24-24-UNV-30-1-N



Series	Power / lm	Voltage	ColorTemp.	Distribution	Controls	Options
LI-TR24	40 = 40W / 6500 lm	UNV = 100V –277V	40 =4000K	General distribution	1 = None 2 = 0-10V Dim.	N = None PS = Photo Sensor MS = Motion Sensor