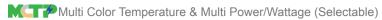
# LTRG SERIES Commercial Lighting

#### LTRG-2X4-MCTP

ARCHITECTURAL GRILLE TROFFER, WATTAGE & CCT SELECTABLE

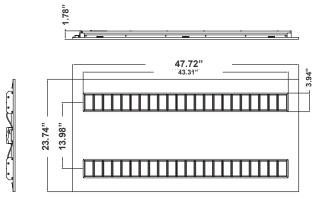




Customer Name:	
Project Name:	
Note:	Туре:



The Architectural Grille Troffer with wattage and CCT selectability offers customizable illumination for commercial and architectural spaces. Featuring adjustable light output and color temperatures (3000K-5000K), it provides energy-efficient, versatile, and aesthetically pleasing lighting.



1.78"(D) x 47.72"(W) x 23.74"(H)

### **Features**

- High Quality LED Chips Provide High Efficiency, Heat Dissipation, Stability, and Lumen Maintenance
- 7-Year Warranty

- 70,000 Hours Rated Life
- Lens: Polycarbonate
- Multi CCT: Selectable Multi-CCT & Power Switches Inside The Driver Box

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 50/60Hz
Wattage: 30W/40W/50W
Power Factor: >0.92

Efficacy: 120 LPW

#### Mechanical:

- High Quality LED Chips Provide High Efficiency, Heat Dissipation, Stability, And Lumen Maintenance
- Individual, Pure Aluminum Heat Sinks Offers Heat Transmission Faster Than Die Cast Steel
- Driver Disconnect provided Where Required to Comply With US And Canadian Codes
- Performance Engineered Optical Lens Assembly Delivers Unique Beam Angles and Reduces Glare
- Polycarbonate Lens
- Operating Temp: -22°F to 104°F

### Lighting:

- Dimmable: 0~10V Dimming
- Multi CCT: Selectable Multi-CCT & Power Switches Inside The Driver Box
- Total Lumens: 3600LM/4800LM/6000LM
- Color Temperatures: 3500K/4000K/5000K
- Inside The Driver Box
- Color Rendering Index: CRI ≥ 80
- IP Rating: IP20 Indoor use only

#### **Applications:**

 Ideal for offices, schools, healthcare, and retail settings, this sleek fixture ensures seamless integration and optimal visual comfort.



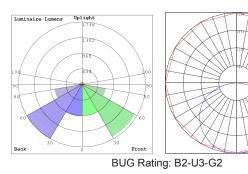


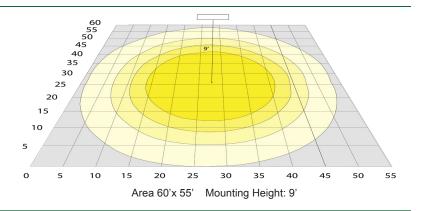






#### Photometrics: LTRG-2X4-MCTP





#### **Other Views:**





Side View

Back View

#### Performance Table: LTRG-2X4-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRG-2X4-MCTP	30W 45W 50W	120~277V	3600LM 5400LM 6000LM	3500K 4000K 5000K	B2-U3-G2	120

## Sample Ordering

Model

Color Temp./Watts Size

LTRG

2X4

**MCTP** 

#### **Accessories:**

Blank = No Option For Accessories

LPNG-SRFC-2X4 = SURFACE MOUNTING KIT

## **Factory-Installed Options:**

Blank = No Option For Accessories

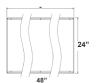
OPT-EM-LTRG = EXTERNAL EMERGENCY BACKUP BATTERY MOUNTED ON TOP OPT-SEN-2MRD-36 = PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR

WEC-3RC = OPTIONAL REMOTE CONTROL

OPT-FWH-63 = 6FT 3-WIRE WHIP OPT-FWH-65 = 6FT 5-WIRE WHIP OPT-FWH-66 = 6FT 6-WIRE WHIP

#### **ACCESSORIES and MOUNTING KIT:**





LPNG-SRFC-2X4

#### **FACTORY-INSTALLED OPTIONS:**



**OPT-EM-LTRG** 



OPT-FWH-63 OPT-FWH-65 OPT-FWH-66



**OPT-SEN-2MDR-36** 



