

Project	
Type	
Catalog #	

### Overview

This surface-mounted unit is ideal for use in commercial, residential, and institutional areas. This unit offers a variety of light intensity and physical dimensions to fill your lighting needs.



### Standard



### CONSTRUCTION

Housing is designed from heavy gauge die formed steel and finished in a baked white enamel for maximum reflectivity and durability. Hinged steel door frame with mitered corners come with slide latches which allow for easy maintenance. Lens is clear non-yellowing acrylic with prismatic #12 pattern for even light distribution. Lens options are available upon request.

### ELECTRICAL

All units are furnished with UL Listed Class P thermally protected led drivers. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp location. Operates at a voltage of 120-277 (public spaces) with input voltage fluctuations of plus/minus 10 percent.

- Power Factor (PF) greater than or equal to 0.90 at full input power and across specified dimming range.
- Maximum Total Harmonic Distortion (THD) less than 20 percent at full input power and across specified dimming range.
- Operates for at least 50,000 hours at maximum case temperature and 90percent non-condensing relative humidity.
- Withstands Category A surges of 4 kV without impairment performance.
- Integral thermal protection that reduces the output power to protect the driver and light source from damage if the case temperature approaches or exceeds the driver's maximum operating temperature.
- 47 CFR 15. Complies with the requirements of the Federal Communications Commission (FCC) rules and regulations, Non-Consumer (Class A) for EMI/RFI (conducted and radiated).
- Class A sound rating.
- Restriction of Hazardous Substances (RoHS) compliant.

### WARRANTY & LISTINGS

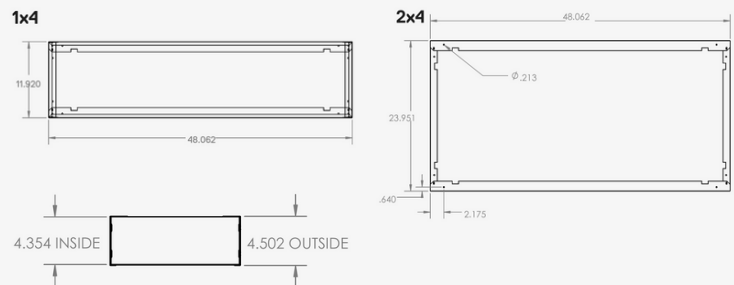
- 5-year warranty of all electronics and housing.
- UL Certified for damp location
- 50,000 hours of L70 LED Life
- CRI >80 (>90 AVAILABLE UPON REQUEST)

### MOUNTING

Unit is equipped with knockouts and holes for pendant or surface mounting. Knockouts in ends enable fixture to be mounted in a continuous run.

### DIMENSIONS

Max weight= 40lbs/48"



### ORDERING GUIDE

	Series	Size	Lumens	Color Temp	Options
* 0-10v low voltage dimming standard per fixture	<b>161 LED</b> = 1X4 <b>261 LED</b> = 2x2 2x4	<b>14</b> = 1X4 <b>22</b> = 2X2 <b>24</b> = 2X4	<b>1X2 &amp; 2X4</b> 3220 (17W) 4480 (24W) 5705 (30W) 6910 (37W) 8640 (48W) 11797 (70W)	<b>30K</b> - 3000K <b>35K</b> - 3500K <b>40K</b> - 4000K <b>50K</b> - 5000K	<b>EMER</b> = Emergency driver <b>DD</b> = Acrylic Deep Dish Lens <b>EG</b> = 1/2" White Egg Crate Louver <b>SIL</b> = 3/4" Silver Parabolic Louver <b>SIL2</b> = 1-1/2" Silver Para. Louver <b>.125</b> = .125 thick lens <b>Flat WH</b> = Flat white lens <b>REF</b> = Mirrored aluminum reflector <b>FR</b> = Frosted Lens over LED Board
* Higher and custom lumen packages available upon request			<b>2X2</b> 3166 (17W) 4350 (24W) 5470 (31W) 6452 (39W)		