

L7400 Series - LED Basket Troffer



The L7400 Series dramatically enhances existing fixture efficiencies creating substantial energy savings. Designed to distribute light spaciouly along both the vertical and horizontal work planes. This fixture is ideally suited for commercial recessed grid, suspended or surface mount troffers.

APPLICATIONS

- Offices
- Retail
- Schools
- Commercial
- Hospitals

CERTIFICATIONS AND COMPLIANCE

- UL Listed
- DLC Premium Listed
- Lighting Facts



FEATURES & SPECIFICATIONS

- Available in 2x2, 2x4 and 1x4
- High reflective powder coating
- Frosted lens
- 22GA galvanized steel plate fabrication
- LED technology allows power and light levels to be customized to meet both energy and design needs

TECHNICAL INFORMATION

- Light Source: LED Board
- Power Source: LED High Efficiency Power Supply
- Voltage: Universal 120 to 277
- CCT: 35K, 40K & 50K
- CRI: 80+
- Mounting: Recessed
- Driver capable of 0-10V dimming
- Operating Temperature: -40°C - 40°C Ambient

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CATALOG ORDERING EXAMPLE:

L7422-35W-35K

L74

FAMILY TYPE	DIMENSIONS/ WATTAGE	COLOR TEMPERATURE
L74	22- 18W (2x2 18WT/ 2,323 lms)*	35K (3500 Kelvin Temp)
	22- 26W (2x2 26WT/ 3,276 lms)	40K (4000 Kelvin Temp)
	22- 30W (2x2 28WT/ 3,556 lms)*	50K (5000 Kelvin Temp)
	22- 35W (2x2 35WT/ 4,445 lms)	
	24- 25W (2x4 25WT/ 3,550 lms)*	
	24- 30W (2x4 30WT/ 3,840 lms)	
	24- 34W (2x4 32WT/ 4,290 lms)*	
	24- 38W (2x4 38WT/ 4,750 lms)**	
	24- 46W (2x4 46WT/ 5,842 lms)*	
	14- 35W (1x4 35WT/ 4,550 lms)	

* Quick Ship- Stocked Items ** Not DLC Listed

Specifications and Dimensions subject to change without notice. Contact factory for updates. (909) 948-8878

SAFETY WARNING

FOR YOUR SAFETY, READ AND FOLLOW ALL INSTRUCTIONS TO PREVENT ELECTRIC SHOCK OR FIRE

- INSTALLATION REQUIRES KNOWLEDGE OF LIGHTING LUMINAIRE ELECTRICAL SYSTEMS**

Contact qualified electrician prior to installation

- DISCONNECT POWER BEFORE INSTALLATION**
- DO NOT ALTER PRE-EXISTING HOLES OR DRILL NEW HOLES**
- CHECK FOR INCLOSED WIRING COMPONENTS PRIOR TO DRILLING**

Luminaire wiring, ballasts, power supplies or other electrical parts may be damaged.

- USE ONLY ON COMPATIBLE LUMINAIRES**
Installation requires specific dimensions and construction features.

- PROTECT WIRING FROM ABRASION**
Do not expose wiring to sharp objects or edges of sheet metal.

INSTALLATION INSTRUCTIONS

1. Disconnect Power to the circuit supplying power to the fixture
2. Remove the existing lamps and fixture
3. Disassemble new fixture to allow access to the LED Driver
4. Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
5. Mount the fixture to surface, or hang fixture with appropriate fixture mounting hardware or install fixture in T-bar Ceiling (*Be sure to follow local building codes for the appropriate fixture installation methods.*)
6. Connect power supply wires to supplied wire disconnect to provide power to fixture
7. Re-assemble fixture
8. Re-connect power and check installation