

L74-RFK Series - LED Basket Retrofit Kit



The L74-RFK Series dramatically enhances existing fixture efficiencies creating substantial energy savings. Designed to open up the room and distribute light spaciously along both the vertical and horizontal work planes. This fixture is an excellent alternative to standard retrofit designs and 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

- Fits into most existing troffer bodies
- Available in 2x2, 2x4 and 1x4
- Precision ribbed PMMA diffuser lens
- 22GA galvanized steel plate fabrication
- High reflective painting powder coated
- Tool-less and easy accessibility for engine maintenance
- 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
- Projected L70: 100,000
- Operating Temperature: -40°C - 40°C Ambient

L74-RFK Series - LED Basket Retrofit Kit

CATALOG ORDERING EXAMPLE:

L7422-25W-35K-RFK

L74			
-----	--	--	--

FAMILY TYPE	DIMENSIONS/ WATTAGE	COLOR TEMPERATURE	OPTIONS
L74	22-18W (2x2 16WT/ 2,139 lms)*	35K (3500 Kelvin Temp)	RFK (Retrofit Kit)
	22-23W (2x2 22WT/ 2,968 lms)	40K (4000 Kelvin Temp)	
	22-25W (2x2 23WT/ 3,040 lms)*	50K (5000 Kelvin Temp)	
	22-30W (2x2 30WT/ 3,900 lms)*		
	22-34W (2x2 32WT/ 4,158 lms)		
	24-22W (2x4 20WT/ 2,817 lms)		
	24-25W (2x4 23WT/ 3,182 lms)*		
	24-30W (2x4 30WT/ 3,810 lms)**		
	24-34W (2x4 33WT/ 4,360 lms)*		
	24-36W (2x4 36WT/ 4,790 lms)		
	24-38W (2x4 35WT/ 4,787 lms)		
	24-42W (2x4 42WT/ 5,460 lms)		
	24-44W (2x4 40WT/ 5,345 lms)*		
	14-18W (1x4 18WT/ 2,250 lms)**		
	14-22W (1x4 22WT/ 2,750 lms)**		
	14-26W (1x4 26WT/ 3,250 lms)* **		
	14-30W (1x4 30WT/ 3,750 lms)**		
	14-34W (1x4 34WT/ 4,250 lms)**		

*Quick Ship- Stocked Items. ** Fixtures are 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

- Disconnect Power to the circuit supplying power to the fixture
- Removed the existing lamps and fixture
- Disassemble new fixture to allow access to the LED Driver
- Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
- 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.*)
- Connect power supply wires to supplied wire disconnect to provide power to fixture
- Re-assemble fixture
- Re-connect power and check installation