



EcoLightingUSA

DIRECTLED Magnetic Linear Retrofit Kit

FEATURES & SPECIFICATION SHEET

Application

The LQL Series magnetic retrofit kits are economic LED replacements for 2x2' & 2x4' existing recessed troffers in drop-ceilings. The kits are magnetic for easy installation. It is specifically designed to replace traditional Fluorescent linear tubes in a variety of commercial applications including: offices, retail spaces, stairwells, lobbies, hallways, conference rooms, libraries, airports, showrooms and hospitality environments.

It can be used in 2x2 / 2x4 Troffers, vapor-proof, High bay, Garage, Parking lot, Supermarket, and Warehouse fixtures and much more. Installation is quick and easy. Maintains super lumen output and identical distribution.

Features

- Industrial strength with quick connect for easy installation
- Frosted, clear or no cover option
- High Lumen Output of 130lm/watt
- Beam Angle 120
- Simple Installation with magnetic attachment points
- 50 – 80% Energy Savings
- High Power Factor, 120-277v compatible
- Retains current fixture
- DLC Listed

LED PCB & Driver

Rated Life 50,000 hours or about 10 years, operating 12 hours day / 7 days per week.

Warranty

Lamp is guaranteed for 5 years against manufacturing defects.



Included Components:



Power Supply



Pre-wired Harness



Dual LED Array



Hardware

Ordering Information

LQL24 - 2 - 40 - 5K

Model Strips Watts Color

MODEL	STRIPS	WATTS	COLOR TEMP	VOLTS U = 120-277v	LUMENS	RETROFIT TYPE
LQL24	1	24W	4000k / 5000k	U	3120	2ft x 4ft Fixture
LQL24	2	30W	4000k / 5000k	U	4050	2ft x 4ft Fixture
LQL24	2	40W	4000k / 5000k	U	5200	2ft x 4ft Fixture
LQL24	3	45W	4000k / 5000k	U	6075	2ft x 4ft Fixture
LQL24	3	60W	4000k / 5000k	U	7800	2ft x 4ft Fixture
LQL24	4	60W	4000k / 5000k	U	7800	2ft x 4ft Fixture
LQL24	4	80W	4000k / 5000k	U	10160	2ft x 4ft Fixture
LQL22	1	20W	4000k / 5000k	U	2500	2ft x 2ft Fixture
LQL22	2	30W	4000k / 5000k	U	3750	2ft x 2ft Fixture
LQL22	3	40W	4000k / 5000k	U	5000	2ft x 2ft Fixture

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