

General Description and Usage

The L-DID-24-50W is a linear LED recessed direct/indirect lighting fixture with an attractive center basket designed for commercial, industrial, and retail environments. Rated at 40-watt power consumption, the fixture provides highly efficient lighting with extreme power saving capabilities. The fixture profile features a white polycarbonate diffuser to provide a higher lumen, soft, balanced illumination for a contemporary appearance and comfortable, low glare light.

Construction

The L-DID-24-50W fixture is made of rugged cold-rolled steel, post-painted with a highly diffused white. Fixture is complete with precision formed steel reflector and wiring access door with knockouts.

Listings

The L-DID-24-50W is certified cULus for installations in the U.S. or Canada. The fixture is certified to CSA C22.2 No.250.0.

LEDs and Driver

Color Temp:
CRI:
Actual Power Consumption:
Efficacy:
Warranty:

3K, 4K, 5K
84.5
50 watts
110 lms/watt

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

DIRECT/INDIRECT 2X4 LED RECESSED FIXTURE



L-DID-24-50W

Features and Benefits

- Center basket, ballast covers and reflectors can be switched to improve efficiency
- Built in earth quake feature for added security
- Latch free basket for easier mounting; no moving parts for improved reliability
- Reflectors and ends feature specially formulated proprietary matte white paint to enhance efficiency
- Housing is Die-formed heavy gauge cold rolled steel
- Mounting is standard troffer mounting for T-bar ceilings with earthquake feature
- LEDs provide a thin, energy efficient light source that lasts 60% longer than standard lighting
- Low heat dissipation, making LED's energy efficient and environmentally positive



L-DID-24-40W-44

2 X 4 Recessed Direct / Indirect Fixture

Technical Specifications

OUTPUT WATTAGE	39.4
LUMENS PER WATT	110
COLOR TEMPERATURE	3500, 4000, and 5000K
CRI	84.5
DIMENSIONS (INCHES)	47 3/4" X 23 13/16" x 5 1/2"
RATED LIFE (L70)	50,000 hrs
VOLTAGE	120-277V

Dimensions



