LJT LED troffer

OFFICE
RETAIL
SCHOOL

EASY on the *budget*

LJT is rebate friendly for attainable LED lighting. Projects will run smoothly and stay on track within your resources.

EASY to use *rebates*

Take advantage of utility rebates for even greater cost effectiveness.

- 2x4—Save up to 32% energy
- 2x2—Save up to 38% energy
- DesignLights Consortium® qualified

EASY on the *contractor*

LJT is designed as a one-for-one replacement for fluorescent lensed troffers.

- 2x4, 2x2
- Grid, surface, or cable mount

EASY on the *project*

LJT offers on/off, step-dimming, 0-10V continuous dimming, flex, integral emergency battery pack, IC rating and all the options you need to make the project work.

EASY on the *distributor*

LJT is stocked in the Hubbell Lighting Regional Distribution Centers.

EASY on the *owner*

Change your lamps only **once every 12 years** with LJT's 50,000 hour rated life*.

- L70 lumen maintenance
- 4 LED color choices with excellent color consistency and 82 CRI
- 5 year warranty

Columbia LIGHTING

DLC QPL LISTED

HUBBELL Lighting

ONE-FOR-ONE FIXTURE REPLACEMENT

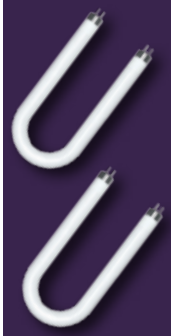
LJT24-LW

Replace 2-lamp T8 with LJT24-LW for similar light output at **32% energy savings** per fixture.

LJT24-ML

Replace 3-lamp T8 with LJT24-ML for a well lit room (50 fc avg.) at **38% energy savings.**[1]

LJT22-ML



Replace 2-lamp u-bent with LJT22-ML for similar light output at **38% energy savings** per fixture.

LJT22-HL

Replace 2-lamp 40WTT with LJT22-HL for a well lit room (50 fc avg.) at **38% energy savings.**[2]

QUALITY ASSURANCE

Each LJT is rigorously tested for quality before it ships. If it doesn't pass, it doesn't ship.

A unique QR Code is affixed to each housing, providing a permanent record of product details for future upgrades or replacement. 5 year warranty. Terms and conditions apply.

LED PERFORMANCE

Stay off the ladder. Long-life LEDs rated at 50,000 hours and L70 lumen maintenance reduce facility maintenance. Plus, LJT has excellent color consistency, access to LED boards and driver from below the ceiling, and modular replaceability. LJT provides good lighting today, tomorrow and for years to come.

ORDERING INFORMATION

LJT [ ] [ ] - [ ] [ ] [ ] - [ ] [ ] - [ ] U - [ ]

MODEL

- **LJT** LED Lensed Troffer

SIZE

- **22** 2' x 2'
- **24** 2' x 4'

COLOR TEMP

- **30** 3000K
- **35** 3500K
- **40** 4000K
- **50** 5000K

LUMEN OUTPUT

- **LW** Low Watt (2x4 only)
- **ML** Medium Lumen
- **HL** High Lumen (2x2 only)

See Product Availability table below.

CEILING TYPE

- **G** Grid[1]
- **SM** Surface Mount
- **CM** Cable Mount[2]

DOOR

- **FS** White Flush Steel
- **FA** White Flush Aluminum

For more door options contact factory.

SHIELDING

- **A12** Pattern 12 Acrylic Lens
- **A12125** Pattern 12 Acrylic Lens, 0.125" Nominal
- **A12F** Pattern 12 Frosted Acrylic Lens
- **A12125F** Pattern 12 Frosted Acrylic Lens, 0.125" Nominal
- **A19** Pattern 19 Acrylic Lens, 0.156" Nominal
- **A19F** Pattern 19 Frosted Acrylic Lens .156"

DRIVER

- **E** Fixed Output
- **ESD** Step Dimming
- **ED** 0-10V Dimming

VOLTAGE

- **U** 120V-277V

OPTIONS

- **C388** 3-Wire Flex
- **C488** 4-Wire Flex
- **C588** 5-Wire Flex
- **ELL14** Emergency Battery Pack, 1400 Lumens, Installed[3,4]
- **GLR** Fast Blow Fuse
- **G1** Single Gasketing (Door to Housing)
- **G2** Double Gasketing (G1 and Lens to Door)
- **G3** Triple Gasketing (G2 and Housing to Ceiling)
- **WIH** wiHUBB[5,6]

[1] For hard ceilings use flange kit accessory.
[2] Order hanger accessories separately.
[3] For compatibility with Dual-Lite LiteGear® inverters in lieu of EL Battery Pack, contact Hubbell Lighting Representative.
[4] Not available with 2x2 Surface or Cable Mount.
[5] Not available with Surface Mount ceiling types.
[6] In-Fixture Module Antenna adds 2" to overall fixture height at power feed location.

Damp Label - standard. IC Rating - standard.

Product Availability — Nominal Lumens

Size	LW	ML	HL
2 x 2	—	3200	4000
2 x 4	4100	5000	—

ACCESSORIES (ORDER SEPARATELY)

- **FK22** 2' × 2' Single Flange Kit
- **FK24** 2' x 4' Single Flange Kit
- **FKCR** Flange Kit Row Adaptor (All Sizes)
- **CM48Y2SC3F-KIT** 48" Cable Mount Kit for 2' Wide CM Ceiling Type, 3 Wire Feed Cord

*Based on 12 hours per day, 365 days a year, rounded up to the nearest year. [1] 40x40x9, 8x10 spacing. [2] 40x40x9, 8x8 spacing.

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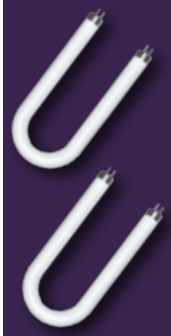

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