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
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

HUBBELL Lighting