LJT
LED Lensed Troffer

FEATURES

- Full distribution LED troffer
- Direct replacement for 1x4, 2x2 and 2x4 fluorescent
- Long-life, 60,000 hour LEDs at L80 reduce life cycle maintenance costs
- Multiple lens options
- Choice of two door frame options
- Four color choices with excellent color consistency and 82 CRI
- Fixed output, step dimming, or 0-10V dimming drivers available
- Hinged optical system allows easy access to LED modules and electrical from below the ceiling
- Metal to metal light leak protection on all sides of shielding frame
- All models standard with IC rating
- Recessed, surface, or cable mount
- Low W/ft² ratio typically meets the most restrictive lighting power density codes
- DesignLights Consortium® (DLC) qualified; see www.designlights.org
- Available with exclusive wiHUBB technology preinstalled
- QR code traceability
- Five year warranty (Terms and Conditions apply)
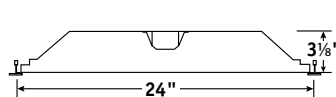

ORDERING INFORMATION

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MODEL	COLOR TEMP	CEILING TYPE	SHIELDING	DRIVER	VOLTAGE	OPTIONS
LJT LED Lensed Troffer	**30** 3000K **35** 3500K **40** 4000K **50** 5000K	**G** Grid[1] **SM** Surface Mount **CM** Cable Mount[2]	**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"	**E** Fixed Output **ESD** Step Dimming **ED** 0-10V Dimming	**U** 120V-277V	**C388** 3-Wire Flex **C488** 4-Wire Flex **C588** 5-Wire Flex **ELL14** Emergency Battery Pack Installed, 1400 Lumen[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] **EOR** End of Row (SM/CM only)[7] **INT** Intermediate (SM/CM only)[7] **GTD** Generator Transfer Device

SIZE	LUMEN OUTPUT	DOOR
14 1' x 4' **22** 2' x 2' **24** 2' x 4'	**LW** Low Watt **ML** Medium Lumen **HL** High Lumen **VL** Very High Lumen **XL** Extra High Lumen (2x4 only) See Product Availability table below.	**FS** White Flush Steel **FA** White Flush Aluminum For more door options contact factory.

[1] For drywall, order G with 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.
[7] Provides ends with wiring access for continuous row mounting.
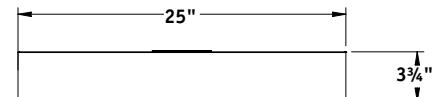
Damp Label - standard. IC Rating - standard.

ACCESSORIES (ORDER SEPARATELY)

FK14	1' x 4' Single Flange Kit
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
CM48Y1SC3F-KIT	48" Cable Mount Kit for 1' wide Cable Mount Fixtures, 3-Wire

PRODUCT AVAILABILITY

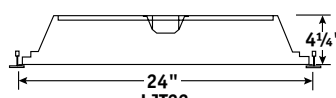| SIZE	LUMEN PACKAGE	LUMENS	WATTS	LPW
14	LW	2485-2605	26	97-102
	ML	3605-3860	39	92-98
	HL	4430-4755	51	88 - 94
	VL	4920-5350	55	91 - 97
22	ML	3,200 - 3,450	35	92-99
	HL	3,775 - 4,025	43	89-94
	VL	4,250 - 4,550	51	85-91
24	LW	4,050 - 4,325	39	107-112
	ML	4,600 - 4,900	45	103-109
	HL	5,350 - 5,650	49	110-115
	VL	6,825 - 7,200	68	102-107
	XL	8,250 - 8,775	85	98-104

Based on A12 lens, range represents 3000K through 5000K.

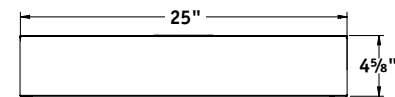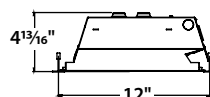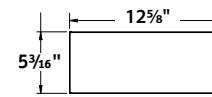Lumens vary according to color temperatures and other factors. See specific photometric test(s).

LJT24

LJT24 SM or CM

LJT22

LJT22 SM or CM

LJT14

LJT14 SM or CM

Columbia LIGHTING