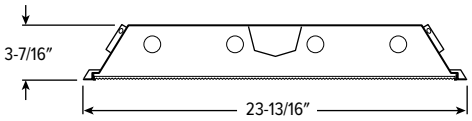
LPT TLED Low-Profile Troffer



CATALOG #:

Type:

PROJECT:

FEATURES

- 3-7/16″ deep housing installs easily within limited plenum space
- Gasketed door frame features offset mitered corners to eliminate light leaks
- Available with a wide variety of lens options
- Cam latches close securely and allow access on either side
- Deep reinforcement ribs provide added strength
- Integral T-bar clips quickly secure fixture to structure
- TLED fixtures provide on-site lamping flexibility and simple installation
- Made Right Here® in the USA

SPECIFICATIONS

- HOUSING – 22-gauge die-formed C.R.S.
- DOOR FRAME – 22-gauge C.R.S., offset mitered corners, cam latches, and T-style hinges.
- SHIELDING – Clear acrylic, pattern #12, .125″ thick prismatic lens
- FINISH – 92% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
- ELECTRICAL – Prewired for Type B, single or double end, non-shunted LED tubes, lamps by others. Refer to lamp manufacturer's specifications for additional requirements.
- MOUNTING – NEMA Type "G" 15/16″ or 1″ grid standard. For NEMA Type "NFG" and "SG" 9/16″ grid installations, specify EQCLIPS option. Drywall flange kit available, shipped separately, see page 2 for DRYWALL KIT (DFK) OPTIONS.
- LABELS –
  - UL/CUL listed as LED recessed luminaire suitable for dry or damp locations.
  - Build America, Buy America (BABA) and Buy American Act (BAA) compliant. Request certification at hew.com/buy-american
- WARRANTY – 5-year limited fixture warranty, see hew.com/warranty

ORDERING EXAMPLE: LPT - 24 - 44T8LS/B - SA12125 - OPTIONS - UNV

SERIES	WIDTH	LENGTH	TOTAL LAMPS	LAMP SIZE	WIRING	LAMP TYPE
LPT	**2** 2′	**2** 2′ **4** 4′	**2, 3, or 4**	**2T8L** 2′ T8 LED tube **4T8L** 4′ T8 LED tube	**S** Single end **D** Double end	**B** Type B

DOOR FRAME	SHIELDING	OPTIONS [1]	VOLTAGE
S White flat steel	**A12125** Clear acrylic, pattern #12, .125″ thick **A19156** Clear acrylic, pattern #12, .156″ thick	**F338** 6′, 3/8″ flex, 3-conductor, No. 18 AWG **EQCLIPS** Earthquake clips [2]	**UNV** 120-277V

NOTES

1 Not available with EM battery options. See page 2 for DRYWALL KIT (DFK) OPTIONS.

2 4 per fixture. Optional for 1″ grid installations. Required for 9/16″ grid mounting.

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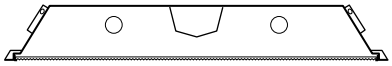
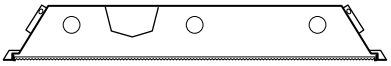
CROSS SECTIONS

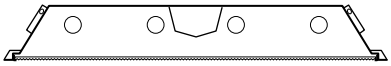
2-LAMP



3-LAMP

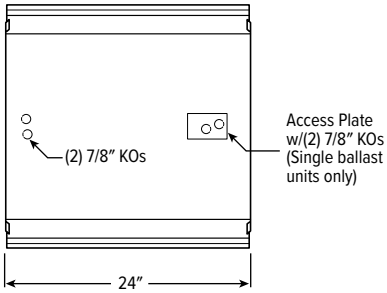


4-LAMP

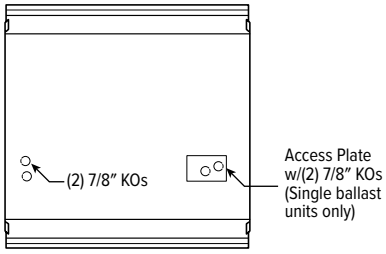


FIXTURE DETAILS

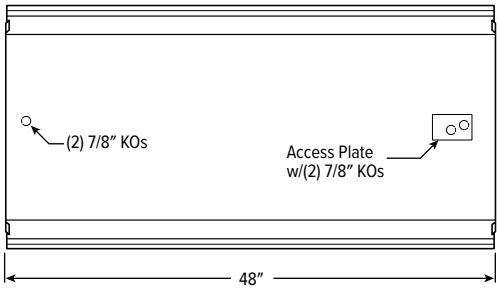
2x2 | 2 & 4 LAMPS



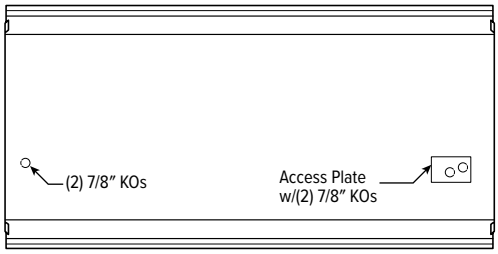
2x2 | 3 LAMPS



2x4 | 2 & 4 LAMPS



2x4 | 3 LAMPS



DRYWALL KIT (DFK) OPTIONS

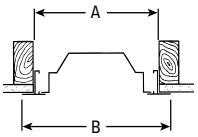
ORDERING INFO

EXAMPLE: DFK - 24 48 W			
SERIES	WIDTH	LENGTH	FINISH
DFK Drywall kit	**24** 2′	**24** 2′	**W** White **AMW** Anti-microbial white
	24 2′	**48** 4′	

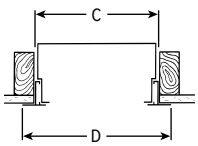
INSTALLATION DIMENSIONS

NOMINAL SIZE	ROUGH-IN		FINISH TRIM SIZE	
	WIDTH (A)	LENGTH (C)	WIDTH (B)	LENGTH (D)
2′ x 2′	24-3/8″	24-3/8″	25-5/16″	25-5/16″
2′ x 4′	24-3/8″	48-3/8″	25-5/16″	49-5/16″

TYPICAL INSTALLATION



Width



Length