

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

**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 <sup>[1]</sup>	VOLTAGE
S White flat steel	A12125 Clear acrylic, pattern #12, .125" thick A19156 Clear acrylic, pattern #12, .156" thick PC1SS Parabolic louver, silver styrene, nominal 1/2" x 1/2" x 1/2" PC2SS Parabolic louver, silver styrene, nominal 1-1/2" x 1-1/2" x 1"	F338 6', 3/8" flex, 3-conductor, No. 18 AWG EQCLIPS Earthquake clips <sup>[2]</sup>	UNV 120-277V

**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](http://hew.com/buy-american)
- WARRANTY – 5-year limited fixture warranty, see [hew.com/warranty](http://hew.com/warranty)

**NOTES**

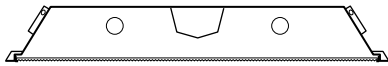
<sup>1</sup> Not available with EM battery options. See page 2 for DRYWALL KIT (DFK) OPTIONS.

<sup>2</sup> 4 per fixture. Optional for 1" grid installations. Required for 9/16" grid mounting.

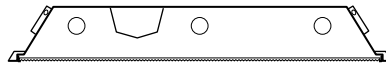


## CROSS SECTIONS

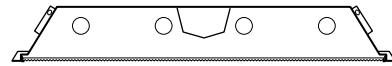
2-LAMP



3-LAMP

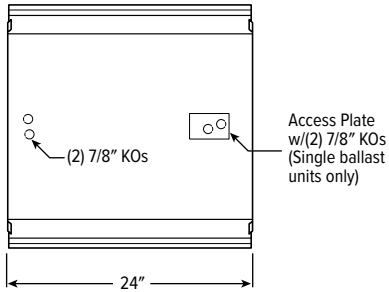


4-LAMP

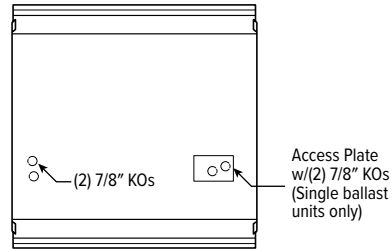


## FIXTURE DETAILS

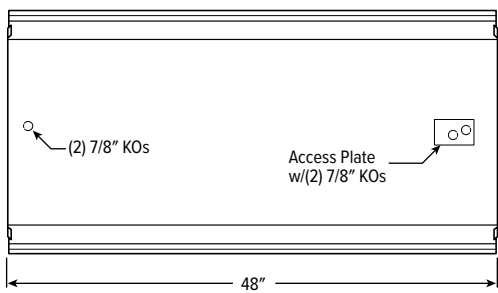
2x2 | 2 & 4 LAMPS



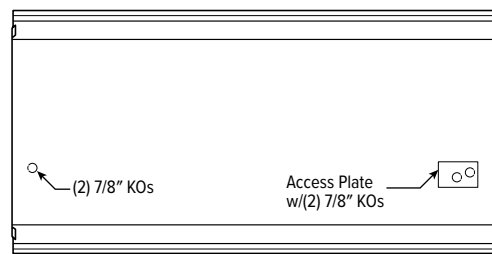
2x2 | 3 LAMPS



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
	24 2'	48 4'	AMW Anti-microbial white

### 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

