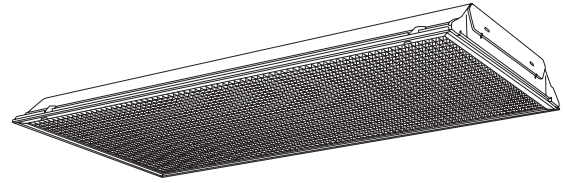


TECHNICAL SPECIFICATIONS

T Series Louvered troffers

CATALOG NUMBER _____
 TYPE _____
 DATE _____
 PREPARED BY _____
 PROJECT _____



HOUSING: Die-formed heavy gauge steel with high-gloss, baked white enamel finish over rust inhibiting phosphate coat. Flush white steel door frame with mitered corners that can be hinged from either side. Swing-action cam latches provide positive fit. Light traps standard. Access plate providing two KOs and ground screw.

LOUVER OPTIONS: Silver and Gold finishes available. Louvers with white transmission overlays also available.

ELECTRICAL: Fully wired for UNV 120-277V, 50-60Hz operation with thermally protected, automatic resetting Class P, sound rated A ballast as standard unless otherwise specified. UL listed.

MOUNTING: Lay-in (T) or Flange (F) troffer. 2 x 2 and 2 x 4 flanged fixtures require field assembly. Optional Earthquake Clip (EC) for lay-in grid ceilings.

T Series Ordering Information

Series	Louver	Door Frame	Size	# Lamps
F = Flange	A = 1/2" x 1/2" x 1/2" cell	Steel, white (standard)	124 = 1 x 4	2
T = Lay-in	E = (Semi specular aluminum)	FW = Flush, aluminum, white	242 = 2 x 2	3
XF = Powder coat, flange	1 x 4 with 26 cells (2 rows of 13) 2 x 2 with 36 cells (6 rows of 6)	RW = Regressed, aluminum, white	244 = 2 x 4	4
XT = Powder coat, lay-in	2 x 4 with 78 cells (6 rows of 13) J = 3/4" x 3/4" x 1/2" cell L = 1/2" x 1/2" x 1/2" egg crate, white* S = 1-1/2" x 1-1/2" x 1" T = 3/4" x 3/4" x 1/2" cell with overlay			

*Only available with standard door frame

Lamp Type	Louver Finish	Options	Ballast	Switching
14 = 14W 24" T5	S = Silver specular (standard)	SR = Specular Reflector	B11 = Electronic T8	<i>For 3 and 4 lamp units</i>
24 = 24W 24" T5HO	G = Gold	ELS1 = Emergency Lighting (low lumens)	B11HP(x) = HPT8***	<i>Blank = dual ballasts</i>
28 = 28W 48" T5		ELS2 = Emergency Lighting (medium lumens)	B12 = Electronic T5	3L = (1) 3-lamp ballast
32 = 32W 48" T8		ELS3 = Emergency Lighting (high lumens)	B14 = Electronic TT	4L = (1) 4-lamp ballast
32U = 32W U6" T8*			D = Dimming (specify ballast)	<i>For 2 lamp units</i>
40TT = 40W 22" TT**				Blank = single ballast
54 = 54W 48" T5HO				2/1L = (2) 1-lamp ballasts

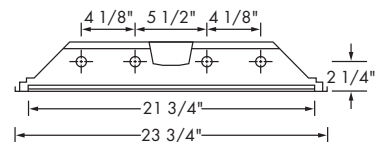
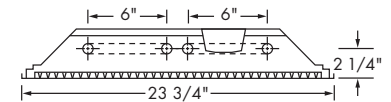
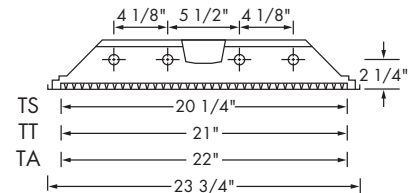
*For 1-5/8" please specify.

**Requires dedicated voltage ballast on 3-lamp models.

***CEE listed T8; specify (L)ow, (N)ormal, or (H)igh ballast factor. Contact factory for NEMA Premium.

Voltage	Options	Accessories
UNV = 120-277V	L = Lamps Installed (Specify Lamps) (U-lamp and TT lamps not installed)	EC = Earthquake Clip, 4-pack
120 = 120V	FL4 = 3/8", 6' flex with two #18, one ground and two connectors	FTI (Flange Trim Kits)
277 = 277V	FL5 = 3/8", 6' flex with three #18, one ground and two connectors	FTI 12 = 1' x 2'
	M = Master; includes 9" intertie and snap-in connector	FTI 14 = 1' x 4'
	S = Satellite; includes snap-in connector	FTI 22 = 2' x 2'
	FB = Fast Blow Fuse	FTI 24 = 2' x 4'
	SB = Slow Blow Fuse	
	BP = Bulk Pack	
	LG = Lens Gasketing	
	LDG = Lens and Door Gasketing	
	LDFG = Lens, Door, and Frame Gasketing	

Dimensions



TY, TK, TB

