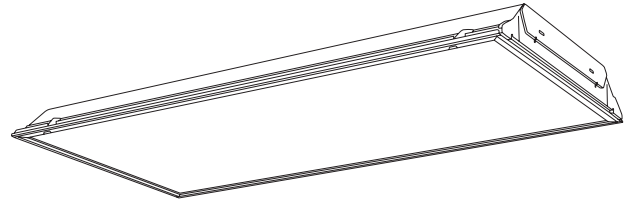


TECHNICAL SPECIFICATIONS

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

TY Residential lensed troffer



HOUSING: Die-formed heavy gauge steel with high-gloss baked white enamel finish over rust inhibiting phosphate coat. X prefix specifies durable high gloss powder coat post paint finish (90% reflectance) over rust inhibiting phosphate coat. Flush white steel door frame (TE standard with black) with mitered corners can be hinged from either side. Access plate providing two knockouts and grounding screw.

SHIELDING: A variety of acrylic lens and louvers available. Specular silver or gold finishes available.

ELECTRICAL: Fully wired for 120V, 60Hz AC operation, thermally protected, automatic resetting, Class P, sound rated A, high-power factor ballast, unless otherwise specified. Electronic T8 shall be instant start, <20% harmonic distortion standard, specify suffix UNV for <10% harmonic distortion. Specify suffix UNV for universal voltage, 120 through 277V, 50/60Hz AC operation, Electronic T8 only. End of life protection is standard on twin tube fixtures. UL and C-UL listed.

MOUNTING: Lay-in (T) or Flange (F) troffer. 2 x 2 and 2x4 flanged fixtures require field assembly.

Troffers Ordering Information

Series	Size	Lamps
TY = Lay-In	124 = 1 x 4	232U = (2) 32W U6" T8**
FY = Flange	242 = 2 x 2	232 = (2) 32W 48" T8
		240 = (2) 34 or 40W 48" T12
	244 = 2 x 4	332 = (3) 32W 48" T8
		340 = (3) 34 or 40W 48" T12
	417 = (4) 17W 24" T8	
	432 = (4) 32W 48" T8	
440 = (4) 34 or 40W 48" T12		

** For 1-5/8", please specify

Options	Ballast	Switching	Voltage
ELS1 = Emergency Lighting (low lumens)	B11 = Electronic T8 B22 = LPF T8/T12 120V	For 3 and 4 lamp units Blank = dual ballasts	UNV = 120-277V 120 = 120V 277 = 277V
ELS2 = Emergency Lighting (medium lumens)		3L = (1) 3-lamp ballast	
ELS3 = Emergency Lighting (high lumens)		4L = (1) 4-lamp ballast	

Options

L = Lamps Installed (Specify Lamps) (U-lamp and TT lamps not installed)
 FL4 = 3/8", 6' flex with two #18, one ground and two connectors
 FL5 = 3/8", 6' flex with three #18, one ground and two connectors

Dimensions

