

**TY**

**20 Gauge louvered troffer**

CATALOG NUMBER \_\_\_\_\_  
 TYPE \_\_\_\_\_  
 DATE \_\_\_\_\_  
 PREPARED BY \_\_\_\_\_  
 PROJECT \_\_\_\_\_



**HOUSING:** Die-formed 20 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 2 KOs and ground screw.

**SHIELDING:** Clear prismatic acrylic lens is standard. Other lens options 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.

## Ordering Information

Series	Louver	Size
F = Flange	A = 1/2" x 1/2" x 1/2" cell	124 = 1 x 4
T = Lay-in	J = 3/4" x 3/4" x 1/2" cell	242 = 2 x 2
XF = Powder coat, flange	L = 1/2" x 1/2" x 1/2" egg crate, white	244 = 2 x 4
XT = Powder coat, lay-in	S = 1-1/2" x 1-1/2" x 1"	

# Lamps	Lamps	Louver Finish	Options	Ballast
2	14 = 14W 24" T5	S = Silver specular (standard)	ELS1 = Emergency Lighting (low lumens)	B11 = Electronic T8
3	24 = 24W 24" T5HO	G = Gold	ELS2 = Emergency Lighting (medium lumens)	B11HP(x) = HP T8***
4	28 = 28W 48" T5		ELS3 = Emergency Lighting (high lumens)	B12 = Electronic T5
	32 = 32W 48" T8			B14 = Electronic TT
	32U = 32W U6" T8*			
	40TT = 40W 22" TT**			
	54 = 54W 48" T5HO			

\*For 1-5/8" please specify.

\*\*Requires dedicated voltage ballast.

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

Switching	Voltage	Housing
For 3 and 4 lamp units	UNV = 120-277V	20GA = 20 Gauge
Blank = dual ballasts	120 = 120V	
3L = (1) 3-lamp ballast	277 = 277V	
4L = (1) 4-lamp ballast		

For 2 lamp units

Blank = single ballast

2/1L = (2) 1-lamp ballasts

Options	Accessories
L = Lamps Installed (Specify Lamps) (U-lamp and TT lamps not installed)	EC = Earthquake Clip, 4-pack
FL4 = 3/8", 6' flex with two #18, one ground and two connectors*	FTI (Flange Trim Kits)
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'
	FTI 24 = 2' x 4'

\*Contact factory for other available options

## Dimensions

