



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. Swingaction 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.

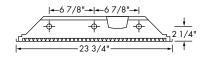
Mounting

Lay-in (T) or Flange (F) troffer.

Features & Benefits

- Top embossments for strength.
- Ballast embossment provides full contact for superior heat dissipation.
- Strengthening ribs on sides.
- Full access plate with double KOs. Screws included.
- Two built in T-bar clips on 2' wide models.
- End plate attachment with screws, not tabs.
- Upturned side rail edge for rigidity and safer handling.
- Mitered door corners for better fit than overlap corners
- Improved large cam latches open door with ease. No tools needed!
- Full depth 1/2" door accepts 1/2" louver without notching.
- Built-in lens retainers.
- Door end screws not tabs! for strength and easy lens replacement.
- Built-in door hinge on side rail. No pop rivets.
- Ballast cover tabs prevent pinched wires.
- Metal light traps instead of gasket that deteriorates.
- Passes torque test for strength and minimal overall sag.
- Superb lamp spacing: 4 1/8" centers on 4-lamp fixtures. Allows lamp removal in any order.
- Lamp-pin slots for ease of lamp installation.
- Socket bar held in place with slot tab removable from inside fixture.
- Hemmed end plate. Double-thick fold adds strength and eliminates sharp edge.
- Machine-installed shunts eliminate loose socket bar connections on electronic troffers.

Dimensions



Versatile Troffer And Lens Ordering Information

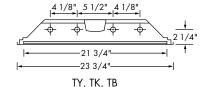
Series	Diffuser	Door Frame	Size
T = Lay-In F = Flange XF = Powder coat, flange XT = Powder coat, lay-in	Y = Clear prismatic acrylic (standard) B = .125 clear prismatic polycarbonate C = .200 clear prismatic acrylic K = .125 clear prismatic acrylic O = .140 high impact P = acrylic drop dish U = .156 clear prismatic acrylic W = White acrylic Z = Other - Contact Factory	Steel, white (standard) FW = Flush, aluminum, white RW = Regressed, aluminum, white	122 = 1 x 2 124 = 1 x 4 242 = 2 x 2 244 = 2 x 4

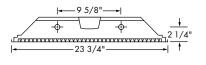
# Lamps	Lamp Type	Options	Ballast	Switching	Voltage
2 3 4	14 = 14W 24" T5 24 = 24W 24" T5H0 28 = 28W 48" T5 32 = 32W 48" T8 32U = 32W U6" T8*** 40TT = 40W 22" TT** 54 = 54W 48" T5H0	SR = Specular Reflector ELS1 = Emergency Lighting (low lumens) ELS2 = Emergency Lighting (medium lumens) ELS3 = Emergency Lighting (high lumens)	B11 = Electronic T8 B11HP(x) = HPT8* B12 = Electronic T5 B14 = Electronic TT D = Dimming (specify ballast)	For 3 and 4 lamp units Blank = dual ballasts 3L = (1) 3-lamp ballast 4L = (1) 4-lamp ballast For 2 lamp units Blank = single ballast 2/1L = (2) 1-lamp ballasts	UNY = 120-277V 120 = 120V 277 = 277V 347 = 347V

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

^{***}For 1-5/8" please specify.

	
Options	Accessories
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	EC = Earthquake Clip, 4-pack
FL5 = $3/8^{\circ}$, 6' flex with three #18, one ground and two connectors	FTI (Flange Trim Kits)
M = Master; includes 9' intertie and snap-in connector	FTI 12 = 1' x 2'
S = Satellite; includes snap-in connector	FTI 14 = $1' \times 4'$
FB = Fast Blow Fuse	FTI $22 = 2' \times 2'$
SB = Slow Blow Fuse	FTI 24 = 2' X 4'
BP = Bulk Pack	
LG = Lens Gasketing	
LDG = Lens and Door Gasketing	
LDFG = Lens, Door, and Frame Gasketing	
M4 = MIRO 4 reflector (95% reflectivity)	





^{**}Requires dedicated voltage ballast on 3-lamp models