



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

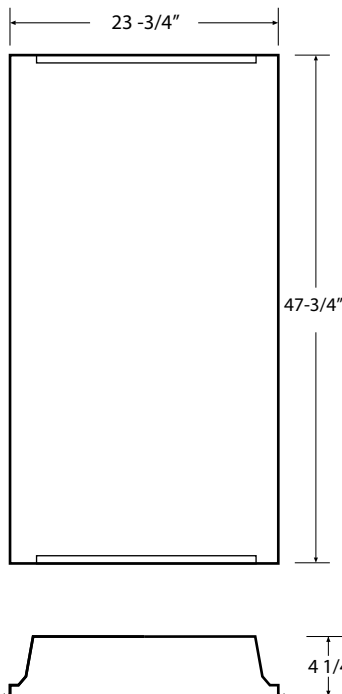
Lay-in (T) or Flange (F) troffer.



TY 20 Gauge Troffer Ordering Information

| Series | Lens | Size |
|------------------|--|-------------|
| T | Y = .090 prismatic acrylic (standard) | 124 = 1 x 4 |
| XT = Powder coat | K = .125 clear prismatic acrylic | 242 = 2 x 2 |
| | B = .125 clear prismatic polycarbonate | 244 = 2 x 4 |
| | U = .156 prismatic acrylic | |

Dimensions



| # Lamps | Lamp Type | Options | Ballast | Switching |
|---------|---------------------|---|---------------------|-------------------------------|
| 2 | 14 = 14W 24" T5 | ELS1 = Emergency Lighting (low lumens) | B11 = Electronic T8 | FOR 3 AND 4 LAMP UNITS |
| 3 | 24 = 24W 24" T5HO | ELS2 = Emergency Lighting (medium lumens) | B11HP(x) = HPT8*** | Blank = dual ballasts |
| 4 | 28 = 28W 48" T5 | ELS3 = Emergency Lighting (high lumens) | B12 = Electronic T5 | 3L = (1) 3-lamp ballast |
| | 32 = 32W 48" T8 | | B14 = Electronic TT | 4L = (1) 4-lamp ballast |
| | 32U = 32W U6" T8* | | | FOR 2 LAMP UNITS |
| | 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.

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

| Voltage | Housing | Options |
|--|-----------------|--|
| UNV = 120-277V 120 = 120V 277 = 277V | 20GA = 20 Gauge | 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 M = Master; includes 9" intertie and snap-in connector S = Satellite; includes snap-in connector |

Accessories

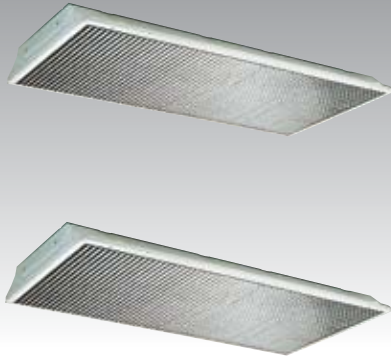
EC = Earthquake Clip, 4-pack

FTI (Flange Trim Kits)

FTI 14 = 1' x 4'

FTI 22 = 2' x 2'

FTI 24 = 2' x 4'



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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" | |

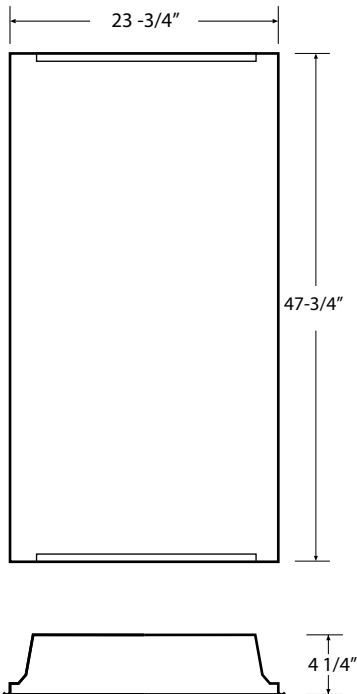
| # Lamps | Lamps | Louver Finish | Options | Ballast |
|---------|---------------------|--------------------------------|---|---------------------|
| 2 | 14 = 14W 24" T5 | S = Silver specular (standard) | ELS1 = Emergency Lighting (low lumens) | B11 = Electronic T8 |
| 3 | 24 = 24W 24" T5HO | G = Gold | ELS2 = Emergency Lighting (medium lumens) | B11HP(x) = HPT8*** |
| 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.

Dimensions



| Switching | Voltage | Housing |
|---|--|-----------------|
| For 3 and 4 lamp units Blank = dual ballasts 3L = (1) 3-lamp ballast 4L = (1) 4-lamp ballast | UNV = 120-277V 120 = 120V 277 = 277V | 20GA = 20 Gauge |
| 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) 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* M = Master; includes 9' intertie and snap-in connector S = Satellite; includes snap-in connector | EC = Earthquake Clip, 4-pack FTI (Flange Trim Kits) FTI 12 = 1' x 2' FTI 14 = 1' x 4' FTI 22 = 2' x 2' FTI 24 = 2' x 4' |

*Contact factory for other available options