

Vandal Resistant Specification Grade Troffer

FEATURES

- Flush steel or aluminum door frame secured by four or six tamper resistant screws
- Stainless steel tamper resistant screws optional
- High impact lens for maximum durability
- Grid, flange, or modular trims available
- Painted parts are treated with a five stage phosphate bonding process and finished with a baked white enamel
- UL listed 1598, cUL or CSA. Damp Location standard
- Available with exclusive wiHUBB technology preinstalled
 - Peer to peer, self-healing wireless mesh network
 - Integrated control system for 0-10VDC or step dimming, or On/Off



ORDERING INFORMATION

4VS										
MODEL	NO. OF LAMPS	CEILING TYPE	DOOR	VOLTAGE	TAMPER RESISTANT OPTIONS	SIZE	LAMP TYPE	SHIELDING	BALLAST	OPTIONS
4VS Vandal Resistant Specification Grade Troffer	2 Two 3 Three 4 Four <i>See Product Availability table below.</i>	G Grid F Flange M Modular Fit-in Trim	FS Flush Steel FA Flush Aluminum <i>To select the type of screws in door frame, see Tamper Resistant Options at right.</i>	U 120V-277V 347 347V	TP4 (4) Tamper Resistant Screws (Std.) TP6 (6) Tamper Resistant Screws TPS4 (4) Stainless Steel Tamper Resistant Screws TPS6 (6) Stainless Steel Tamper Resistant Screws	14 1' x 4' 22 2' x 2' 24 2' x 4'	14 2', T5: 14 Watt 17 2', T8: 17 Watt 24 2', T5HO: 24 Watt 28 4', T5: 28 Watt 31U1 U-Bent, 1 1/8" Leg Spacing T8: 31 Watt 32 4', T8: 32, 30, 28 or 25 Watt 32U6 U-Bent, 6" Leg Spacing T8: 32 Watt 40TT Twin Tube Compact, 2G11 Base: 40 Watt 54 4', T5HO: 54 or 51 Watt	DR12 Pattern 12 Acrylic Lens, Impact Resistant, 0.140" AT12 KSH Acri-Tuf, 0.140" LG250 Polycarbonate Acrylic Laminate Lens, 0.250" LG375 Polycarbonate Acrylic Laminate Lens, 0.375"	NOTE: See Technical Section for other ballast options. E Electronic T8, Instant Start 3E 3-Lamp Electronic T8, Instant Start 4E 4-Lamp Electronic T8, Instant Start 24E (1) 2-Lamp and (1) 4-Lamp Electronic T8, Instant Start EP Electronic T5 or T8, Programmed Start 3EP 3-Lamp Electronic T5HO or T8, Programmed Start 4EP 4-Lamp Electronic T5HO (N/A 347V) or T8, Programmed Start ETT Electronic Twin Tube, Instant Start EPTT Electronic Twin Tube, Programmed Start	F0735 35K 75CRI T8 Lamps Installed F0835 35K 82CRI T8 Lamps Installed F5835 35K 85CRI T5 Lamps Installed EL Emergency Battery Pack GLR Fast Blow Fuse H Heat Extract (No Dampers) MS9 Master/Satellite w/9' Harness PAF Paint After Fabrication NYC NYC Compliant NYCU NYC Compliant, Union Label WIH wiHUBB Enabled ¹

¹ Not available with Surface Mount Ceiling Types

For more options see pages 96-112.

PRODUCT AVAILABILITY

SIZE	NO. OF LAMPS	LAMP TYPE	GRID TRIM HEIGHT*	FLANGE TRIM HEIGHT*
1' x 4'	1	28, 32, 54	5 3/8"	5 3/8"
	2	28, 32, 54	5 3/8"	5 3/8"
	3	28, 32, 54	5 3/8"	5 3/8"
2' x 2'	2	14, 17, 24, 31U1, 32U6, 40TT	*	*
	3	14, 17, 24, 31U1, 40TT	*	*
	4	14, 17, 24	*	*
2' x 4'	2	28, 32, 54	4 1/4"	4 1/2"
	3	28, 32, 54	4 1/4"	4 1/2"
	4	28, 32, 54	4 1/4"	4 1/2"
	6	28, 32, 54	4 1/4"	4 1/2"

*Some ceiling types and options may increase height of 2' x 2' units. Typically 4 3/8" high, some options may increase this to 6 1/8". Please contact your Columbia Lighting representative for details.

