



TAMLITE LIGHTING

660 NW Peacock Blvd. Port St. Lucie, FL 34986
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SPECIFICATION & FEATURES

Catalog #:	12/15/2015
Project:	Type:
Prepared By:	

DESCRIPTION

The TC series of commercial grade luminaire is designed for general illumination in commercial, industrial and retail lighting applications. The 3" housing design makes this fixture series a great fit for all lighting applications.

HOUSING

Hot dipped galvanized uni-body construction with inter-locking design
Painted After Fabrication (PAF)- safe handling and added corrosion resistance
NEMA type G standard with integral EQ/Grid clips and four corner tie points
Oversized access plate- ease of installation
Door frame creates a mechanical light trap as it meets the fixture body
All lamps may be installed or removed in any order

ELECTRICAL DETAILS

T8 BALLAST INFORMATION:

Standard ballast is electronic instant start, thermally protected, resetting, Class P, non-PCB, UL listed, and sound rated A.

T5 BALLAST INFORMATION:

Standard ballast is electronic program start, thermally protected, resetting, Class P, non-PCB, UL listed, and sound rated A.

NEC required ballast disconnect pre-installed

LISTINGS/RATINGS/COMPLIANCE

Fixtures are UL listed and suitable for damp locations.

WARRANTY

Guaranteed one year from the purchase date of the product, against mechanical defects in manufacturing.

OPTIONS

NEMA Type F (Flange) available for field installation.

NOTES

Product performance may vary depending on model and end user environment.

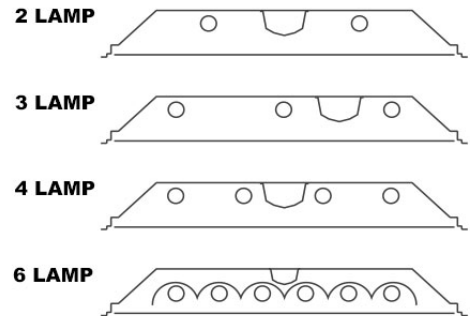
*** SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE***

TC Series

2X4 3" Commercial Troffer



SPECIFICATIONS / DIMENSIONS



DIMENSIONS (2x4)	L	W	H
2 LAMP	47 7/8"	23 3/4"	3"
3 LAMP	47 7/8"	23 3/4"	3"
4 LAMP	47 7/8"	23 3/4"	3"
6 LAMP	47 7/8"	23 3/4"	3"

ORDERING INFORMATION

Sample Part Code: **TC24-432D1P1L741W1**

TC SERIES	24 DIMENSIONS	LAMP QTY	LAMP WATTAGE	VOLTAGE	LENS	LAMPS INCLUDED	OPTION	COLOR
TC	[24] : 2ft x 4ft	[2] : 2 Lamp [3] : 3 Lamp [4] : 4 Lamp [6] : 6 Lamp	[25T8] : 25W T8 [28T5] : 28W T5 [28T8] : 28W T8 [32] : 32W T8 [54] : 54W T5HO	[D1] : 120-277V (1 ballast) [D2] : 120-277V (2 ballast) [DPRS1] : 120-277V Program Rapid Start [DPRS2] : Dual 120-277V Program Rapid Start [SDIM1] : 120-277V Step Dimming* [SDIM2] : Dual 120-277v Step Dimming* [D1MK7] : 120-277V 0-10V Elec. Dimming* [A1MK10] : 120V Line Voltage Dimming* [B1MK10] : 277V Line Voltage Dimming* [DL1] : 0.77 Low Ballast Factor 120-277V [DH1] : 1.18 High Ballast Factor 120-277V	[P1] : Pattern 12 .095 [P2] : Pattern 12 .125* [E1] : 1/2" x 1/2" Specular* [E2] : 1 1/4" x 1 1/4" Specular* [LC1] : S80 Clear Acrylic [LF1] : .118 Frosted Lens [C18] : 18 Cell Parabolic w/Black Frame [WG1] : White Powder Coated Wireguard * May effect lamp performance	[BLANK] : No Lamps [L830] : CRI±80 3000K [L835] : CRI±80 3500K [L841] : CRI±80 4100K [L850] : CRI±80 5000K [L850HL] : CRI±80 5000K High Lamp Lumen [L865] : CRI±80 6500K [L950] : CRI±90 5000K	[BLANK] : No Options [W1] : 6ft Flex (1 cir.) [W2] : 6ft Flex (2 cir.) [W3] : 10ft Flex [B1] : Emerg. 500 Lum. 1 Lamp [B2] : Emerg. 1400 Lum. 1 Lamp [B3] : Emerg. 1400 Lum. 2 Lamp [B4] : Emerg. 3000 Lum. 1 Lamp [R] : Specular Alum. Back Ref. [F] : Fused [WL515] : WHIP 6ft L515 TWISTLOCK [WG] : WIREGUARD [B2W2] : Emerg. 1400 Lum. 1 Lamp AND 6ft Flex (2 cir.)	[BLANK] : Std. White [B] : Stealth Black