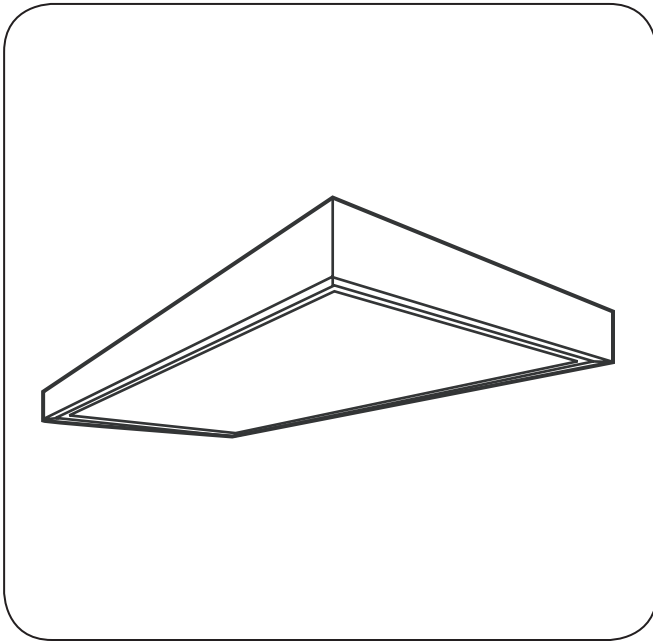


SM24

Surface Mounted 2x4 Troffer

2, 3 or 4 Lamps

Project Name:	
Type:	Notes:
Catalog #:	



FEATURES:

– For surface mounting applications. Optimized performance for T8 lamp technology. Twist-lock lampholders are standard.

SPECIFICATIONS:

HOUSING – Heavy gauge, die-formed, cold-rolled steel. Spot-welded for rigidity and clean appearance.

DOOR FRAME – Fully gasketed and flush steel door frame with standard cam latches and sturdy door frame hinges.

FINISH – Multi-stage phosphate treated for maximum adhesion and rust resistance. Finished with high-gloss, baked white enamel.

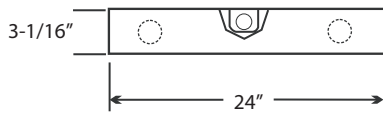
SHIELDING – Clear 0.100" nominal thick, #12 acrylic prismatic lens. Other lenses are optional.

ELECTRICAL – Energy efficient, thermally protected, Class P, HPF, sound rated A, UL Listed, electronic ballasts are standard on all models.

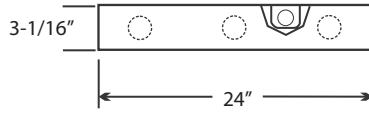
LISTINGS – UL Listed (standard).

Dimensions

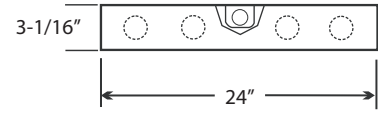
2 Lamp



3 Lamp



4 Lamp



Fixture length is 48".

Ordering Matrix and Options

Example:

SM24 432 A125 UNV EB EM

<p>SM24</p> <p>Series</p> <p>SM24 2x4 Surface Mounted Box</p>	<p>Lamp Type</p> <p>32 32w T8 (48")</p>	<p>Door Frame</p> <p>blank flush steel FW flush white aluminum RW regressed white aluminum TS tamperproof steel <small>(Consult factory for other options)</small></p>	<p>Options</p> <p>EB -electronic ballast, <10% THD EB10IS -electronic ballast, <10% THD, instant start EB10RS -electronic ballast, <10% THD, rapid start EB2 -two electronic ballasts* EM -emergency battery pack DIM -dimmer ballast (electronic) TL -twist-lock lamp sockets LPI () -lamp included (specify lamp type and color) <small>(Consult factory for other options)</small> <small>See supplemental page for option details.</small> <small>*Single ballast standard unless this option selected.</small></p>
<p># of Lamps</p> <p>2 2 lamp 3 3 lamp 4 4 lamp</p>	<p>Diffuser Type</p> <p>blank #12 pattern acrylic 0.100" thick A125 #12 pattern acrylic 0.125" thick A156 #19 pattern acrylic 0.156" thick PC1S 1/2" x 1/2" x 1/2" plastic cube louver, silver PC2S 1-1/2" x 1-1/2" x 1" plastic cube louver, silver DP drop dish (opal lens) VRL impact resistant, "virtually indestructible", 0.375" thick (0.187" polycarbonate / 0.187" acrylic) <small>(Consult factory for additional options)</small></p>	<p>Voltage</p> <p>120 120V 277 277V UNV 120/277V <small>(Others available)</small></p>	

Patriot Lighting reserves the right to make changes to specifications without notice.



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