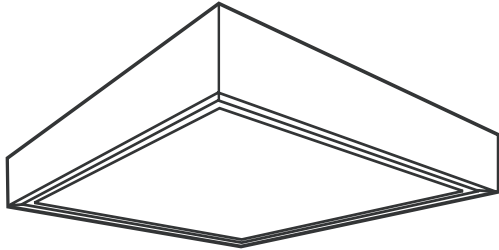


# SM22

## Surface Mounted 2x2 Static 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 hinges.

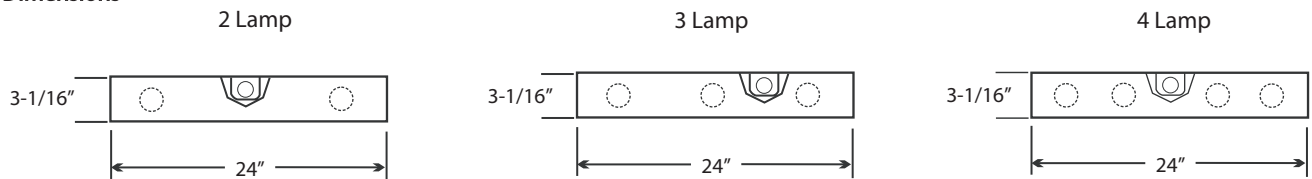
**FINISH** – Multi-stage phosphate treated for maximum adhesion and rust resistance. Finished with high-gloss, baked white enamel.

**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



Fixture length is 24".

### Ordering Matrix and Options

Example:

**SM22 2U326 A125 UNV EB EM**

<b>SM22</b> Series <b>SM22</b> 2x2 Surface Mounted Box		Lamp Type <b>17</b> 17w T8 (24") <b>U326</b> 32w T8 U (6" length)		Door Frame <b>blank</b> flush steel <b>FW</b> flush white aluminum <b>RW</b> regressed white aluminum <b>TS</b> tamperproof steel (Consult factory for other options)		Options <b>EB</b> -electronic ballast, <10% THD <b>EB10IS</b> -electronic ballast, <10% THD, instant start <b>EB10RS</b> -electronic ballast, <10% THD, rapid start <b>EB2</b> -two electronic ballasts* <b>EM</b> -emergency battery pack <b>DIM</b> -dimmer ballast (electronic) <b>TL</b> -twist-lock lamp sockets <sup>1</sup> <b>LPI</b> ( ) -lamp included (specify lamp type and color) (Consult factory for other options) See supplemental page for option details. *Single ballast standard unless this option selected.	
#ofLamps <b>2</b> 2 lamp <b>3</b> 3 lamp <sup>1</sup> <b>4</b> 4 lamp <sup>1</sup>		Diffuser Type <b>blank</b> #12 pattern acrylic 0.100" thick <b>A125</b> #12 pattern acrylic 0.125" thick <b>A156</b> #19 pattern acrylic 0.156" thick <b>PC15</b> 1/2" x 1/2" x 1/2" plastic cube louver, silver <b>PC25</b> 1-1/2" x 1-1/2" x 1" plastic cube louver, silver <b>DP</b> drop dish (opal lens) <b>VRL</b> impact resistant, "virtually indestructible", 0.375" thick (0.187" polycarbonate / 0.187" acrylic) (Consult factory for additional options)		Voltage <b>120</b> 120V <b>277</b> 277V <b>UNV</b> 120/277V (Others available)			

<sup>1</sup> Not available with 32w U T8 lampping

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



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