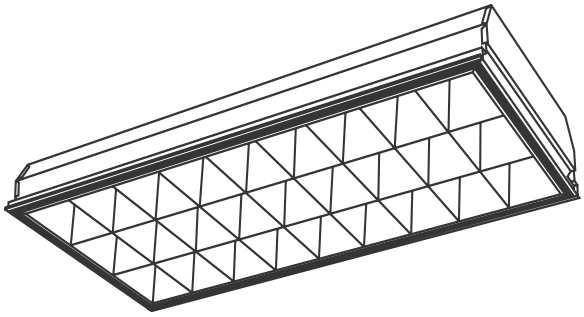
P3R24

Recessed Parabolic 2x4 Static Troffer

2, 3 or 4 Lamps

Project Name:	
Type:	Notes:
Catalog #:	



FEATURES:
– High performance, low brightness parabolic provide superior light control and excellent visual comfort for general applications. Optimized performance for T8 lamp technology. Twist-lock lampholders are standard.

SPECIFICATIONS:
CONSTRUCTION – Heavy gauge, die-formed, cold-rolled steel. Black reveal provides "floating louver" appearance. Louvers are 3" deep, semi-specular, low-iridescence, anodized aluminum with standard spring latches and sturdy door hinges.

T-bar safety clips built into fixture end plates for grid type applications, no extra parts required. Flanged trims and wing-brackets hangers provided on flanged type fixtures.

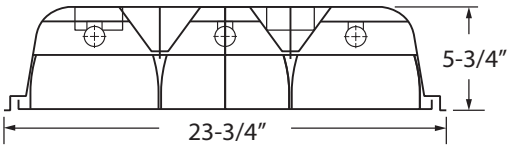
FINISH – Multi-stage phosphate treated for maximum adhesion and rust resistance. Finished with high-gloss, baked white enamel.

ELECTRICAL – Energy efficient, thermally protected, Class P, HPF, sound rated A, UL Listed, electronic ballasts are standard on all models. Provided with ballast/luminaire disconnects for convenient maintenance.

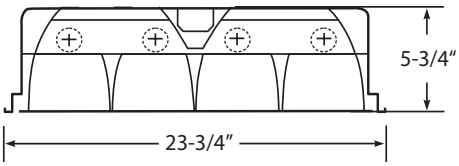
LISTINGS – UL Listed (standard).

Dimensions

3 Lamp (Grid)



4 Lamp (Grid)



Fixture length is 47-3/4".

Ordering Matrix and Options

Example: **P3R24 G S 332 18C LD UNV EB EM**

P3R24 — S — LD

Series

P3R24	2x4

Air Function

S	-No air function
A	-Air supply/ return
H	-Heat removal
D	-Dual function supply/return /heat removal

Lamp Type

28T5	28w T5 (46")
28T8	28w T8 (48")
32T8	32w T8 (48")
54T5HO	54w T5 HO (46")

Louver Finish

LD	semi-specular, low-iridescence, anodized aluminum

Options

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
BD	-ballast/luminaire disconnect
LPI ( )	-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.

Trim Type

G	grid
F	flanged

# of Lamps

2	2 lamp
3	3 lamp
4	4 lamp

Cell Configuration

	# of cells (wide x long)		- # of lamps
12C	12 cell	(2x6)	- (2 lamp)
18C	18 cell	(3x6)	- (2 or 3 lamp)
24C	24 cell	(3x8)*	- (2 or 3 lamp)
24C	24 cell	(4x6)*	- (4 lamp)
32C	32 cell	(4x8)	- (4 lamp)

(Consult factory for other lamps or cell configurations)
* Specify cell configuration.

Voltage

120	-120V
277	-277V
UNV	-120/277V

(Others available)

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

U.S. PATRIOT LITE

Tel: (213) 741-9757 / 9976 Fax: (213) 741-2101 www.patriotltg.com