

# SPARA Series

## Surface Mounted Parabolic



### FEATURES & SPECIFICATIONS

#### INTENDED USE

Mid level, specification grade, surface mounted, high performance, deep cell parabolic luminaire designed for maximum efficiency and visual comfort. Black reveal optional. Available in 2'x2', 2'x4', and 1'x4' configurations. Available with various lamp and parabolic cell configurations. For use in indoor applications.

#### SIZE W x L x H in inches (mm)

1x4 - 11.75W x 48.0L x 5.0Dp  
2x2 - 23.75W x 24.0L x 5.0Dp  
2x4 - 23.75W x 48.0L x 5.0Dp

#### LAMP

2, 3, or 4 lamp positions

#### CONSTRUCTION

Die formed and spot welded, 22 gauge cold rolled steel housing assembly. Die formed, cold rolled steel reveal. Housing formed, anodized no. 603 semispecular aluminum, louver. Standard nominal 3" deep cell louvers are manufactured using interlocked construction and mitred corners. Ballast cover snaps into place eliminating the need for tools when accessing the ballast. A protective film or bag is provided to protect the louver and fixture from construction dust. Louver hinges from either side. Latches use a positive locking cam action and come with matching finish.

#### MOUNTING

Mounting holes are provided within offset to prevent distortion of housing when tightening mounting fasteners.

#### OPTICS

Fixture & Ballast: UL Listed  
Ballast: Thermally protected, class P, HPF, Non PCB

#### TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, Cord sets, whips, occupancy sensors Hanging kits, Wire guards. Contact factory for additional options.

### ORDERING INFORMATION

Example: SPARA18C432MV

SPARA	18C	4	32	MV	
<b>Series</b>		<b>Lamp Count</b>		<b>Ballast &amp; Voltage [1]</b>	
SPARA Surface Mounted Parabolic		2*, 3, or 4 Lamps Not included *For 1x4 version Add "-12" after lamping to designate size,		E120 Electronic, 120V E277 Electronic, 277V MV Electronic, Multivolt (120-277) H120 Electronic, 120V, Hi-Lume [3] H277 Electronic, 277V, Hi-Lume [3] HMV Electronic, Multivolt, Hi-Lume [3]	
<b>Louver Cell Count &amp; Material [2]</b>			<b>Lamp Type [1]</b>		<b>Options [1]</b>
8C	8 cell (1x8 pattern) semi-specular, 3 in. nominal	14	22 in. T5	CS	5-15P 120V 8ft. Cord & Plug
9C	9 cell (3x3 pattern) semi-specular, 3 in. nominal	17	24 in. T8	CS12	L7-15P 277V 8ft. Cord & Plug
12C	12 cell (2x6 pattern) semi-specular, 3 in. nominal	24	22 in. T5HO	CS08	8ft. Cord, No Plug
18C	12 cell (2x6 pattern) semi-specular, 3 in. nominal	32U	24 in. T8 U-bend 6" leg	WP	6 ft. 3 wire, Whip
32C	12 cell (2x6 pattern) semi-specular, 3 in. nominal	28	46 in. T5	WP10	6 ft. 4 wire, Whip
24C	12 cell (2x6 pattern) semi-specular, 3 in. nominal	32	48 in. T8	EM	Emergency ballast, 500 lumens
18F	12 cell (2x6 pattern) semi-specular, 3 in. nominal	54	46 in. T5HO	EM14	Emergency ballast, 1400 lumens
32F	12 cell (2x6 pattern) semi-specular, 3 in. nominal				
18W	12 cell (2x6 pattern) semi-specular, 3 in. nominal				
32W	12 cell (2x6 pattern) semi-specular, 3 in. nominal				

Note: EM14 required for T5HO lamps

#### Notes

- [1] See end of T02SURF for many additional lamps, ballasts, finishes, and options.  
[2] Custom louvers available in any cell configuration. Consult factory for additional information.  
[3] HiLume and LoLume ballasts available for T8 lamps only.

Catalog Number:

Notes:

# SPARA Series

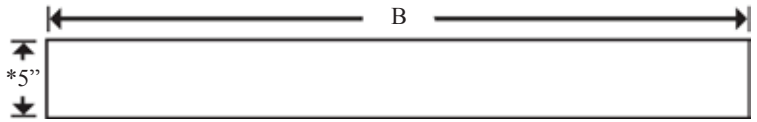
Surface Mounted Parabolic



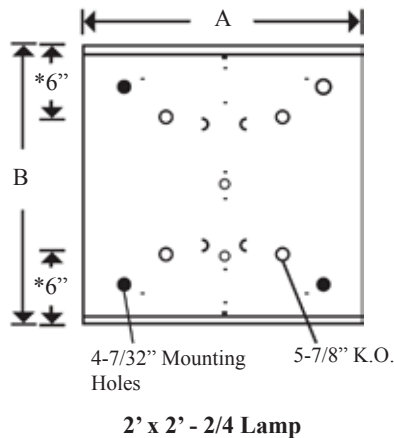
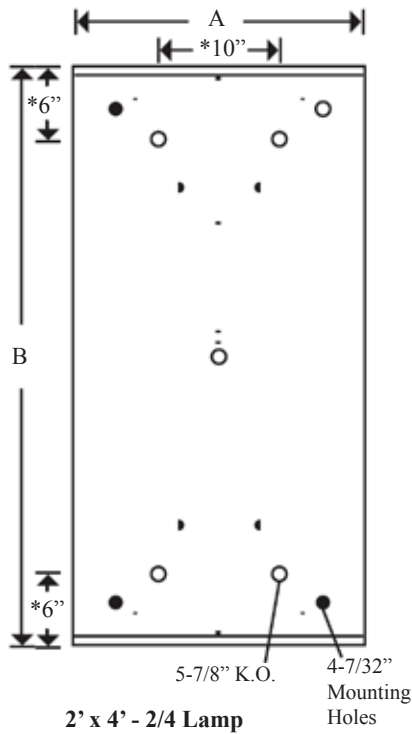
## DIMENSIONS

All dimensions are inches. Specifications subject to change without notice.

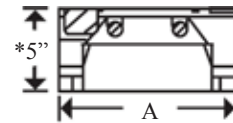
### SIDE VIEW



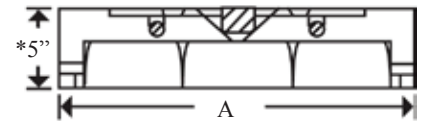
### TOP VIEWS



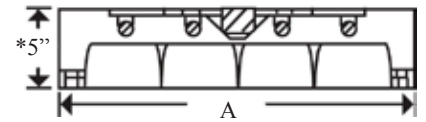
### SECTION VIEWS



1' x 4' - 2 Lamp

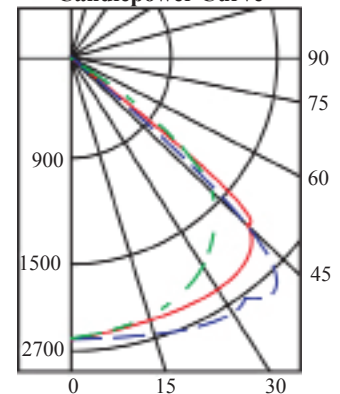


2' x 2' & 2' x 4' - 2 Lamp



2' x 2' & 2' x 4' - 4 Lamp

### Candlepower Curve



Model Configuration	A	B
1' x 4'	12"	48"
2' x 2'	24"	24"
2' x 4'	24"	48"

\* Housing Depth 5 1/2" Prior to Mid 2002.

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Notes: