

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	
Series		Lamp Count		Ballast & Voltage [1]	
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]	
Louver Cell Count & Material [2]			Lamp Type [1]		Options [1]
8C	8 cell (1x8 pattern) semi-specular, 3 in. nominal		14	22 in. T5	CS 5-15P 120V 8ft. Cord & Plug CS12 L7-15P 277V 8ft. Cord & Plug CS08 8ft. Cord, No Plug WP 6 ft. 3 wire, Whip WP10 6 ft. 4 wire, Whip EM Emergency ballast, 500 lumens EM14 Emergency ballast, 1400 lumens
9C	9 cell (3x3 pattern) semi-specular, 3 in. nominal		17	24 in. T8	
12C	12 cell (2x6 pattern) semi-specular, 3 in. nominal		24	22 in. T5HO	
18C	12 cell (2x6 pattern) semi-specular, 3 in. nominal		32U	24 in. T8 U-bend 6" leg	
32C	12 cell (2x6 pattern) semi-specular, 3 in. nominal		28	46 in. T5	
24C	12 cell (2x6 pattern) semi-specular, 3 in. nominal		32	48 in. T8	
18F	12 cell (2x6 pattern) semi-specular, 3 in. nominal		54	46 in. T5HO	
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

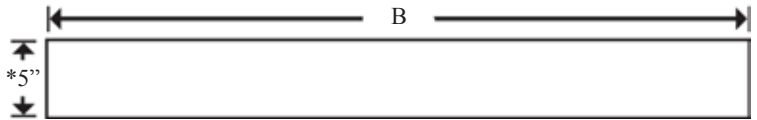
Surface Mounted Parabolic



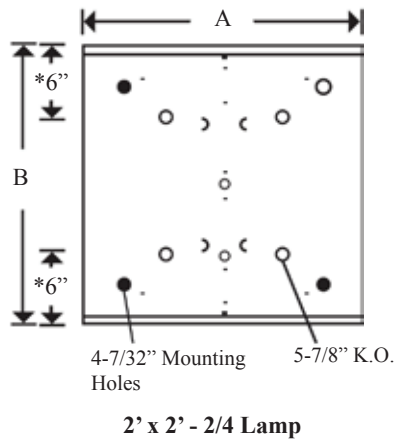
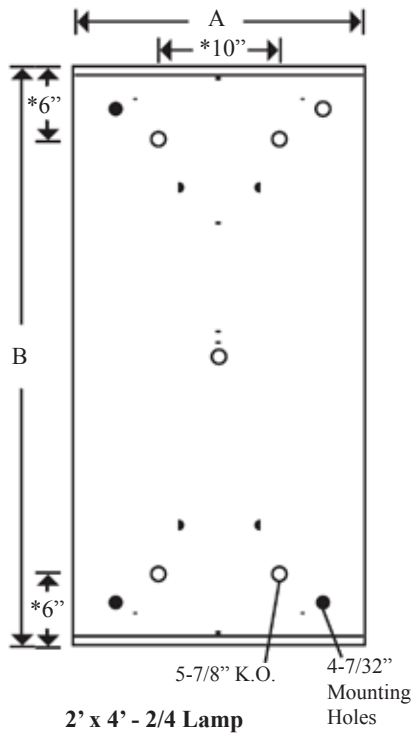
DIMENSIONS

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

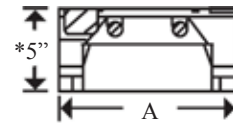
SIDE VIEW



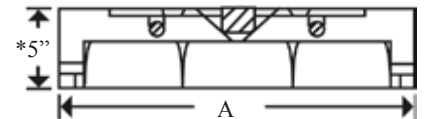
TOP VIEWS



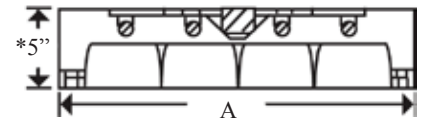
SECTION VIEWS



1' x 4' - 2 Lamp

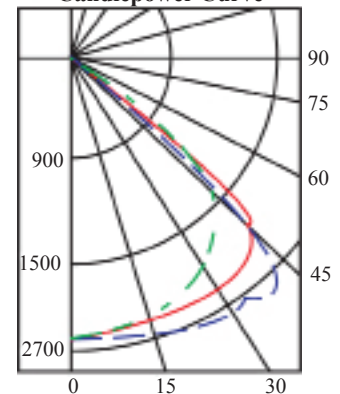


2' x 2' & 2' x 4' - 2 Lamp



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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