

PREMIUM GRADE PARABOLIC (2X2)

N2P

PRODUCT HIGHLIGHTS

- 3" deep louver assembly with parabolic-shaped cellular aluminum baffles for excellent bare lamp cut-off
- Computer-aided housing design allows for optimum luminaire efficiency/visual comfort
- Aluminum louver surfaces plated with anodized, semi-specular aluminum, low iridescent finish
- Spring-loaded cam latches and die-formed T-hinges for louver insertion from either side
- Floating door with black reveal standard, multiple air functions available
- Removable louver seal eliminates dust build-up and protects lamps during construction/installation
- Integral EQ grid clips

CONSTRUCTION - Housing constructed of structurally embossed, heavy-gauge, cold rolled steel. Wire way covers snap in for easy attachment/removal. Access plate provides top access to wire way.

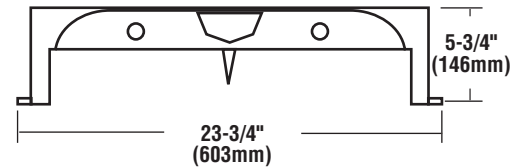
ELECTRICAL - All devices UL/CUL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are energy-saving, solid-state electronic. Ballasts and lampholders replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex. Where lamps are included as part of the fixture, lamp CRI and color temperature must be specified.

FINISH - All metal parts painted after fabrication following treatment with phosphate rust inhibitor. Finish coating of housing reflecting surfaces is with white, high reflectance (minimum 92%) polyester powder.

PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed photometric data.



DIMENSIONS



ARRA
Funding Compliant



LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **N2P G 9 2 U32 FD SS010 EM UE**

Prefix	Ceiling	Cells	Lamps	Lamp Type	Air Functions	Ballasts	Options	Voltage
N2P (2x2)	G - Grid S - Slot Grid F - Flanged ¹	4N (nom. 3")	2	U32 - 32W T8U 6"	FD - Static	SS5R - T5 Programmed Start	F - Fusing	120 - 120V
		6N (nom. 3")	3	17 - 17W T8 24"	AH - Air Handling	SS5D - T5 Dimming (specify type)	MA/AUX - Master/Auxiliary	277 - 277V
		9N (nom. 3")	2	U31 - 31W T8U 1 5/8"	HR - Heat Removal	SS5H0 - T5 HO PRS	EM - Emergency Pack	347 - 347V
		12N (nom. 3")	3	40BX - 40W Biax	AHR - Air Supply and Heat Removal	SSB - Biax Instant Start	EM1320DL - Emergency Pack damp location	UE - Universal Electronic (120-277V)
		16N (nom. 3")	4	50BX - 40W Biax		SSBR - Biax Rapid Start	FC1 - 6' 3/8" flex, 3 #18 leads (other types available)	
		4	55BX - 55W Biax		SSOD - T8 Dimming ² (specify type)	APCB - Air Pattern Control Blades		
		6	14 - 14W T5		SSOL - T8 Low Watt	WHT - White louver (nom. 3" only)		
9	24 - 24W T5HO		SSOHL - T8 High Ballast Factor	LM - Lamps installed (specify)				
12			SSOHLR - T8 Program Start High Ballast Factor	MWA - Aluminum interior reflector				
16			SSOR - T8 Programmed Start	JP - Job Packed				
			SS010 - T8 <10% THD Instant Start	MWS - Specular Silver Reflector				
				WR - White Reveal				
				CPL - CCEA Chicago Approved				
				CEE - CEE Approved Components installed				

FOOTNOTES:

1 - See the **Flanged Troffer Mounting Data** section for Details.

2 - SSOD option not available with U31 lamps.



Project Name _____ Fixture Type _____
Catalog # _____

02/10/14
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