

PRODUCT INFORMATION

2PM3N

Paramax®



Intended Use
High-performance parabolic luminaires for light control, visual comfort and light cutoff in open area indoor applications.

Construction
Contoured housing for light control.

Design optimized for use with T8 lamps and electronic ballasts.

Hemmed sides and ends provide smooth edges for easy handling during installation.

Integral T-bar safety clips standard.

Premium-grade aluminum louvers in choice of finishes, shipped in thermally sealed polyethylene wrapper.

Mitered corners and interlocking construction assure precise parabolic shape.

Choice of cell configuration and lamping.

Compatible with most common ceiling types.

Electrical
Ballast disconnect provided standard where required to comply with U.S. and Canadian electrical codes.

Listings
UL Listed. CUL Listed or CSA Certified to Canadian standards – optional. NOM Certified – optional.



ORDERING INFORMATION For shortest lead times, configure products using **bolded options**.

Example: 2PM3N G B 3 32 18LD MVOLT 1/3 GEB10IS

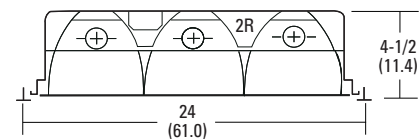
Series	Trim	Air function	Number of lamps ⁶	Lamp type ⁶	Number of cells/Louver	Voltage ▶▶▶	
2PM3N	2' wide	G Lay-in grid	B No air function	2	17 17W T8 (24")	Number of cells	MVOLT 347 ⁴
		F Flanged	A Air supply/return	3	32 32W T8 (48")	Louver	
		ST Screw slot	D Dual function supply/return/heat removal	4	CF40 40W TTS (24")	LD Low-iridescent anodized diffuse silver	
				Not included.	U31 31W T8 U (1-5/8" leg)	LS Low-iridescent anodized specular silver	
				U316 31W T8 U (6" leg) ²	6		
					9		
					12		
					16		
					18		
					24		
					32		

Ballast configuration	Ballast	Lamp color	Options ^{1,3}
(blank) 1- and/or 2-lamp ballasts per Lithonia Lighting standards	GEB10IS T8 and CF electronic ballast, ≤10% THD, instant start	L830HT8 Long life, 3000°K	EL Emergency battery pack
1/3 One 3-lamp ballast	GEB10RS T8 and CF electronic ballast, ≤10% THD, programmed rapid start	L835HT8 Long life, 3500°K	EL14 Emergency battery pack
1/4 One 4-lamp ballast	BINP T8 high-performance ballast, normal ballast factor (.88), instant start ⁵	L841HT8 Long life, 4100°K	ACS Air closure strips
	BSNP T8 high-performance ballast, normal ballast factor (.87), step-dim programmed start, 2-lamp only ⁷	LP735 700 series, 3500°K	PWS1836 6' prewire, 3/8" diameter, 18-gauge, one circuit
		LP741 700 series, 4100°K	CSA Meets Canadian standards
		LP835 800 series, 3500°K	NOM Meets Mexican standards

ADDITIONAL INFORMATION For additional product information, visit www.lithonia.com.

NOMINAL SIZE	SERIES	NUMBER OF LAMPS	LAMP TYPE	CONFIGURATIONS		HEIGHT ³ IN. (CM)
				NUMBER OF CELLS (ROWS X NUMBER IN ROW)		
2'x2'	2PM3N	2	17, U31, CF40	6 (2x3), 9 (3x3), 12 (4x3), 16 (4x4)		4-1/2 (11.4)
2'x2'	2PM3N	2	U316	6 (2x3), 9 (3x3), 12 (3x4)		4-1/2 (11.4)
2'x2'	2PM3N	3	17, U31, CF40	9 (3x3), 16 (4x4)		4-1/2 (11.4)
2'x2'	2PM3N	4	17, CF40	9 (3x3), 12 (4x3), 16 (4x4)		4-1/2 (11.4)
2'x4'	2PM3N	2	32	12 (2x6), 18 (3x6)		4-1/2 (11.4)
2'x4'	2PM3N	3	32	18 (3x6), 24 (3x8)		4-1/2 (11.4)
2'x4'	2PM3N	4	32	12 (2x6), 16 (2x8), 18 (3x6),		4-1/2 (11.4)
2'x4'	2PM3N	4	32	24 (4x6), 32 (4x8)		4-1/2 (11.4)

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.



Notes

- Consult www.lithonia.com for available options.
- Not available on 3-lamp fixtures. Use U31.
- Some options increase fixture height. Consult factory if plenum height is a factor.
- Available only with CSA option.
- Consult www.lithonia.com for additional high-performance ballast options.
- See Configurations table for lamp and cell compatibility.
- Not available in 347V.