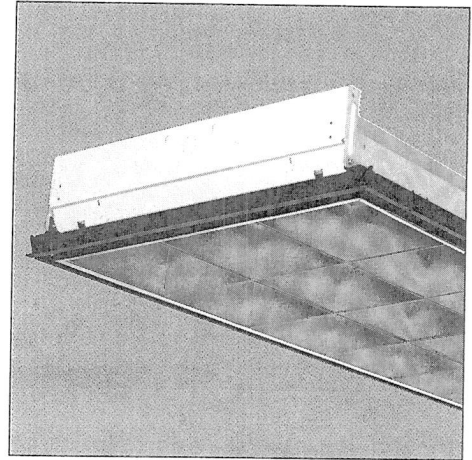


# 2PM3N

Paramax®



### Intended Use

High-performance parabolic luminaires for superior light control, visual comfort and light cut-off in open area indoor applications.

### Features

- Contoured housing for superior 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 and air functions. For complete descriptions, see pages 107, 111.

### Listings

UL Listed (standard). CSA Certified or NOM Certified (see Options).

### Ordering Information

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

Series	Air function	Lamp type	Number of cells	Louver finish	Options <sup>2</sup>
2PM3N 2' wide	B No air function A Air/supply/return H Heat removal D Dual function supply/return/heat removal	17 17W T8 (24") U31 31W T8 U (1 5/8" leg) U316 31W T8 U (6" leg) <sup>1</sup> 32 32W T8 (48") CF40 40W TTS (24")	6 9 12 16 18 24 32	LD Low iridescent anodized diffuse silver LS Low iridescent anodized specular silver	1/3 One 3-lamp ballast 1/4 One 4-lamp ballast GEB Electronic ballast, ≤20% THD GEB10IS T8 electronic ballast, ≤10% THD, instant start GEB10RS T8 electronic ballast, ≤10% THD, rapid start CSA CSA Certified NOM NOM Certified
Mounting		Number of lamps		Voltage	
G Lay-in grid F Flanged ST Screw slot MT Modular fit-in		2 3 4 Not included.		MVOLT 120 277 347	See page 109 for others.

Others available; consult factory.

Nominal size	Series	Number of lamps	Availability and Dimensions		Height <sup>2</sup> in. (cm)
			Lamp type	Number of cells <sup>3</sup> (rows x number in row)	
2'x2'	2PM3N	2	17, U31, U316, CF40	6(2x3), 9(3x3), 12(4x3), 16(4x4)	4 1/2 (11.4)
		2	U316	6(2x3), 12(3x4)	4 1/2 (11.4)
		3	17, U31, CF40	9(3x3), 16(4x4)	4 1/2 (11.4)
		3	17, CF40	12(3x4)	4 1/2 (11.4)
2'x4'	2PM3N	4	17, CF40	9(3x3), 12(4x3), 16(4x4)	4 1/2 (11.4)
		2	32	12(2x6), 16(2x8), 24(4x6)	4 1/2 (11.4)
		3	32	18(3x6), 24(3x8)	4 1/2 (11.4)
		4	32	12(2x6), 16(2x8), 18(3x6), 24(4x6), 32(4x8)	4 1/2 (11.4)

#### NOTES:

- Not available on 3-lamp fixtures. Use U31.
- Some options increase fixture depth. Consult Lithonia Lighting sales representative if plenum depth is a factor.
- Popular cell configurations are shown in bold type.

**lightquick<sup>®</sup> XD**  
Express delivery products.

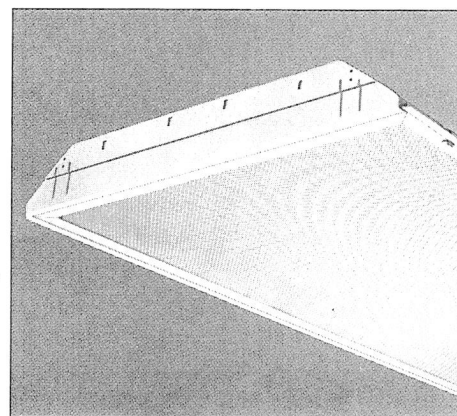
See page 11 for details about LightQuick XD.

#### Description

- 2PM3N G B 3 32 18LD MVOLT GEB10IS
- 2PM3N G B 2 U316 9LD MVOLT GEB10IS
- 2PM3N G D 2 U316 9LD MVOLT GEB10IS ACS
- 2PM3N G B 3 32 18LD MVOLT 1/3 GEB10IS

# GT8

Static



### Intended Use

Low-profile, static T8 luminaire provides general illumination for recessed indoor applications. Ideal for restricted plenums.

### Features

Innovative low-profile design optimized around T8 lamps and low-profile electronic ballasts.

Flanged sides provide smooth edges for easy handling during installation.

Standard steel door frame features precise flush mitered corners. Unique design delivers a premium extruded appearance.

Door housing and door frame interface provides a superior mechanical light seal without the use of foam gasketing.

Standard latch provides spring action. Door latches and hinges from either side.

Improved performance – higher fixture efficiency.

Integral T-bar safety clips are standard – no need to install separate clips.

Aluminum door frames available, flush or recessed.

Compatible with most ceiling types. Field trim modification kits also available. See page 107.

U.S. patents – 6,210,025; 6,231,213; 6,213,625; 2,288,471.

### Listings

UL Listed (standard). CSA Certified or NOM Certified (see Options).

## Ordering Information

Example: 2GT8 4 32 A12 MVOLT 1/4 GEB10IS

Series	Number of lamps	Frame type	Voltage	Options
GT8 1' wide	1 <sup>1</sup>	(blank) Flush steel, white	<b>MVOLT</b>	1/3 One 3-lamp ballast
2GT8 2' wide	2	FN Flush aluminum, natural	120	1/4 One 4-lamp ballast
	3	FM Flush aluminum, matte black	277	GEB Electronic ballast, ≤20% THD
	4 <sup>2</sup>	FW Flush aluminum, white	347	<b>GEB10IS</b> T8 electronic ballast, ≤10% THD, instant start
	Not included.	RN Regressed aluminum, natural	Others available.	<b>GEB10RS</b> T8 electronic ballast, ≤10% THD, rapid start
		RM Regressed aluminum, matte black		CSA CSA Certified
		RW Regressed aluminum, white		NOM NOM Certified
				See pages 106, 109 for others.
Trim type	Lamp type	Diffuser type		
(blank) Grid	17 17W T8 (24")	A12 #12 pattern acrylic		
F Flanged	U31 31W T8 U (1 <sup>5</sup> / <sub>8</sub> " leg)	A12125 #12 pattern acrylic, .125" thick		
	U316 31W T8 U (6" leg) <sup>3</sup>	A19 #19 pattern acrylic, .156" thick		
	32 32W T8 (48")	A15 #15 pattern acrylic, .200" thick		
	CF40 40W TTS (24") <sup>3</sup>	K20 #20 pattern acrylic, .140" thick		
		84Y Holophane 8224 with overlay		
		PC15 1/2"x1/2"x1/2" plastic cube louver, silver		
		PC25 1 1/2"x1 1/2"x1" plastic cube louver, silver with flange <sup>4</sup>		
		PC35 3/4"x3/4"x1/2" plastic cube louver, silver		

NOTES:

- 1-lamp model available in 1'x4' only.
- 4-lamp models available with 17W or 32W straight tube lamps only.
- Not available on 3-lamp fixtures. Use U31.
- Available with flush door frames only. Some 2x2 lamp and electrical combinations not available with PC2 louvers. Consult factory.

### Availability and Dimensions

Nominal size	Series	Number of lamps	Lamp type	Height in.(cm)
1'x4'	GT8	1, 2, 3	32	4 1/2 (11.4)
2'x2'	2GT8	2	17, U31, U316, CF40	3 3/16 (8.0)
		3	17, U31	3 3/16 (8.0)
		4	17	3 3/16 (8.0)
2'x4'	2GT8	2, 3, 4	32	3 3/16 (8.0)

**lightquick<sup>®</sup> XD**  
Express delivery products.

See page 11 for details about LightQuick XD.

Description
2GT8 2 U316 A12 MVOLT GEB10IS
2GT8 3 32 A12 MVOLT 1/3 GEB10IS
2GT8 4 32 A12 MVOLT 1/4 GEB10IS