

# HIGH EFFICIENCY T8 PARABOLIC (2X4)

PGN

## PRODUCT HIGHLIGHTS

- Nominal 3" deep louver computer designed for excellent cut-off and glare control of T8 lamps
- Cost effective visual comfort for general office environments
- Aluminum louver surfaces plated with anodized, semi-specular aluminum, low iridescent finish
- 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 and installation
- Integral EQ grid clips

**CONSTRUCTION** - Housing constructed of structurally embossed, heavy gauge, cold rolled steel. Wire way covers snap in for easy attachment and 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.

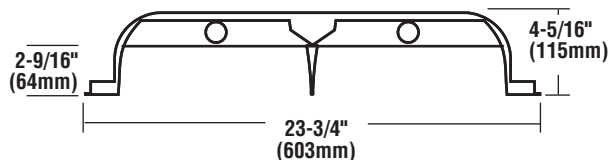
**FINISH** - All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

High Efficiency T8 Parabolic (PGN) is being replaced with the new and improved (LPEC and LPASC)



## DIMENSIONS



## LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **PGN 18 3 32 FD EM UE**

Prefix	Cells	Lamps	Lamp Type	Air Functions	Ballasts	Options	Voltage
PGN (Grid)	12 16 18 24A (4x6) 32	2 3 4	32 - 32W 48" T8 54 - 54W 45" T5HO 28 - 28W 45" T5	FD - Static AH - Air Handling	SSOD - T8 Dimming (specify type) SSOL - T8 Low Watt SSOHL - T8 High Ballast Factor SSOHLR - T8 Program Start High Ballast Factor SSOR - T8 Programmed Start SSO10 - T8 <10% THD Instant Start SS5HO - T5 High Output SS5R - T5 Programmed Start SS5D - T5 Dimming (specify type)  (For dual ballasts add "2" Example: SSO2) (small can only)	EM - Emergency Pack EM14 - Emergency Pack 1400 Lumens FC1 - 6' 3/8" flex, 3 #18 leads (other types available) WHT - White louver LM - Lamps installed PAF - Painted after Fabrication JP - Job Packed MWA - Aluminum Interior Reflector	120 - 120V 277 - 277V 347 - 347V UE - Universal Electronic (120-277V)

NOTE: Ballast cover only designed to accept low profile standard ballasts, dimming ballasts, or emergency packs.

ACCESSORY ORDERING INFORMATION (Accessories are field installed)	
Description	Order Number
Flange Kit - 2x4	FK24



Project Name \_\_\_\_\_ Fixture Type \_\_\_\_\_  
Catalog # \_\_\_\_\_

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