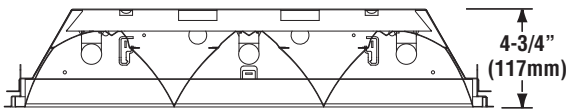
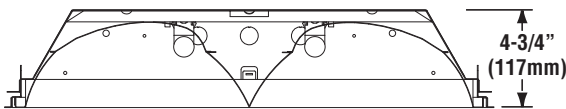




**DIMENSIONS**



**PRODUCT HIGHLIGHTS**

- Ideal for the retail marketplace.
- Addresses the need for vertical footcandles, without sacrificing horizontal levels. Standard parabolics offer uniform, medium distribution and are best suited for work places where the task is being performed on a horizontal surface. The PFR is best suited for situations requiring an extremely broad distribution at high angles.
- Extraordinarily high vertical foot-candles. Vertical foot-candles are the preferred lighting characteristic needed by anyone who is trying to light merchandise that hangs vertically or is stacked on shelves.
- Exceptional efficiency of 85%.
- Shallow (4.625") depth housing.
- EQ Clips supplied with fixture.

**CONSTRUCTION** - The housing is die-formed cold-rolled steel. Reflector is die-formed faceted specular Alanod® Miro 4. Parabolic louver fabricated of .025" aluminum.

**SHIELDING** - 3" deep with 1.375" high parabolic cross blades 12" on center, white finish.

**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.

**LISTING** - UL Listed to U.S. and Canadian safety standards. IBEW Union made in the U.S.A.

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



| PFRG (WxL)                            | PFRF (WxL)                    | PFRF (WxL)(Rough In)              |
|---------------------------------------|-------------------------------|-----------------------------------|
| 23-3/4" x 47-3/4"<br>(603mm x 1213mm) | 25" x 49"<br>(635mm x 1245mm) | 24" x 48-1/2"<br>(610mm x 1232mm) |

**LUMINAIRE ORDERING INFORMATION**

TYPICAL ORDER EXAMPLE: **LIPFR2 G 12 3 32 SS010 EM UE**

| Prefix          | Ceiling  | Cells   | Lamps  | Lamp Type   | Ballasts   | Options   | Voltage   |
|-----------------|----------|---------|--------|---|--|---|---|
| LIPFR2<br>(2x4) | G - Grid | 8<br>12 | 2<br>3 | 32 - 32W 48" T8<br>28 - 28W 45" T5<br>54 - 54W 45" T5HO | SS5 - T5 Instant Start<br>SS5R - T5 Rapid Start<br>SS5D - T5 Dimming (specify type)<br>SS5HO - T5HO<br>SSOD - T8 Dimming (specify type)<br>SSOL - T8 Low Watt<br>SSOHL - T8 High Power Factor<br>SSOR - T8 Rapid Start<br>SSO10 - T8 <10% THD Instant Start<br><br>(For dual ballasts add "2" Example: SS02) | F - Fusing<br>EM - Emergency Pack<br>EMDL - Emergency Pack Damp Location<br>HTO - High Transmission Overlay<br>MA/AUX - Master/Auxiliary<br>MWA - Specular Aluminum Reflector<br>W - White Louver | 120 - 120V<br>277 - 277V<br>347 - 347V<br>UE -<br>Universal<br>Electronic<br>(120-277V) |

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

NOTE: Ballast cover only designed to accept low pro

