

LED RDI 2x4

Direct/Indirect, Center Perforated
Diffuser, Grid Mount

FEATURES & SPECIFICATIONS

INTENDED USE

Specification grade, direct/indirect center perforated diffuser with LED arrays and drivers is especially designed to provide smooth, ambient lighting for many commercial applications. Most LED versions of the popular fluorescent version of the Center perforated basket have an unsightly shadow on the fixture created by the combination of the sharp distribution of the LED's and the edge of the perforated basket. Texas Fluorescents specially designed LED Center Perforated fixture provides the comfortable lighting that the Center baskets are known for including providing more light on vertical surfaces but eliminates any distracting shadows on the fixture body. The uniquely engineered, center basket design softens the lines seen in many other versions reflector distracting from the true "skylight" appearance of the fixture. Ideal choice where comfortable, yet abundant lighting is needed for task and ambient lighting. Available in 2x2 and 2x4 sizes with options for different wattages and lumen packages as well as emergency and different wiring options.

MATERIALS

Housing is die-formed and embossed code 22 gage steel. Luminaire body finish is high reflectance baked white enamel, with matte white reflectors. Wiring knockouts are provided on the back of housing. Center diffuser snaps into place; no tools are required for removal. Diffuser is perforated to maintain even brightness, and provided with an internal, acrylic overlay to obscure lamps.



SIZE W x L x H in inches (mm)

23.75W x 48.0L x 5.5Dp (600 x 1220 x 140)

MOUNTING

Recessed inverted T-Bar ceilings. Grid mount.

TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, whips, and lenses. See options page at the end of the T02Grid section, or contact factory for more details.

FEATURES

- Direct / indirect mimics "sky light" appearance
- Matte white reflective surfaces for soft, uniform light distribution
- Recessed perforated center diffuser with acrylic overlay.

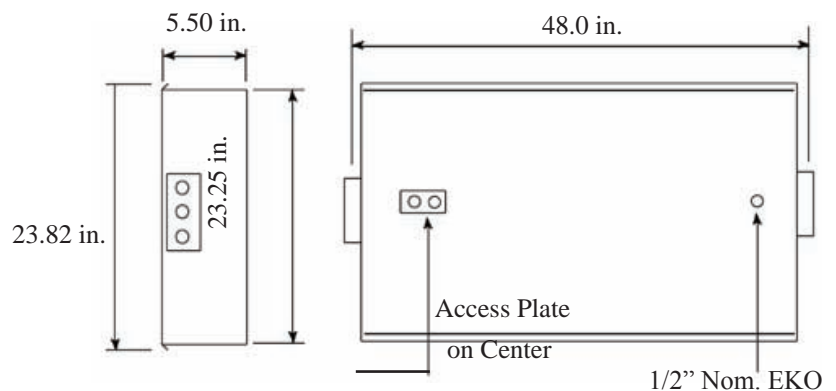
ORDERING INFORMATION

Example: **RDIPF24LF32W3450LDMV40K**

| RDI | PF | 24L | F32W3450L | DMV | 40K |
|--|-----------------------------|------------------|--|---|---|
| Series | | Size | Wattage and Lumen | Driver | Color Temperture |
| RDI Direct/Indirect, Center basket, Grid mount | | 24L 2 x 4 | F32W3450L 32 System Watts, 3450 Delivered Lumens F48W4800L 48 System Watts, 4800 Delivered Lumens F57W5400L 57 System Watts, 5400 Delivered Lumens | DMV 0-10V Dimming *Field installed-Dimming Wire DMVFID 0-10V Dimming *Factory installed-Dimming Wire | 30K 3000K 35K 3500K 40K 4000K 50K 5000K |
| | Basket Style | | | | Options |
| | PF Perforated Basket | | | | WP 6ft whip, 3/18ga WP10 6ft whip, 4/18ga EM Go gti gpe{ 'dcmruv'***** |

DIMENSIONS

All dimensions are inches.
Specifications subject to change without notice.



Catalog Number:

Notes: