

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.

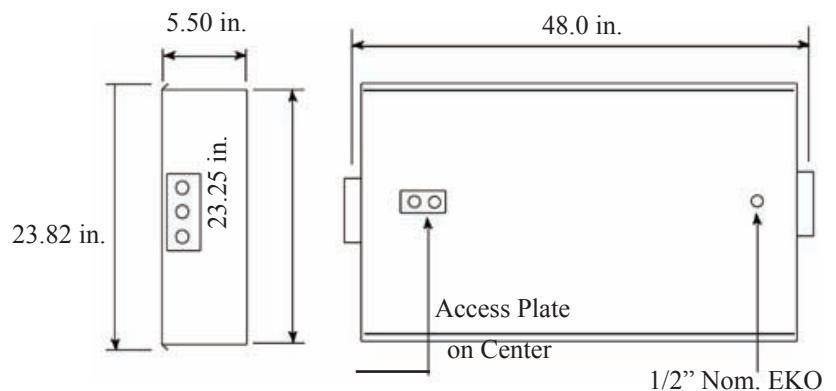
ORDERING INFORMATION

Example: **RDIPF24LJ32W2250LDMV40K**

RDI	PF	24L	J32W2250L	DMV	40K
Series		Size	Wattage and Lumen	Driver	Color Temperature
RDI Direct/Indirect, Center basket, Grid mount		24L 2 x 4	J32W2250L 32 System Watts, 2250 Delivered Lumens J48W3350L 48 System Watts, 3350 Delivered Lumens J57W4000L 57 System Watts, 4000 Delivered Lumens	DMV 0-10V Dimming G120 ELV or Triac dimming at 120V only	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

DIMENSIONS

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



LED RDI 2x2

Direct/Indirect, Center Perforated Diffuser, Grid Mount

FEATURES & SPECIFICATIONS

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FEATURES

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- Recessed perforated center diffuser with acrylic overlay.

ORDERING INFORMATION

Example: **RDIPF22LJ28W1950LDMV40K**

RDI	PF	22L	J28W1950L	DMV	40K
Series		Size	Wattage and Lumen	Driver	Color Temperature
RDI Direct/Indirect, Center basket, Grid mount		22L 2 x 2	J24W1700L 24 System Watts, 1700 Delivered Lumens J28W1950L 28 System Watts, 1950 Delivered Lumens J35W2450L 35 System Watts, 2450 Delivered Lumens	DMV 0-10V Dimming G120 ELV or Triac dimming at 120V only	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

DIMENSIONS

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

