

MOBERN

L I G H T I N G

SERIES RDIS

Low Profile Center Basket



Low profile center basket is ideal for shallow plenum spaces. Specification grade, direct/indirect center diffuser luminaire provides smooth and uniform ambient lighting for all commercial and industrial buildings with recessed configurations. Reflected light from matte surfaces providing a softened perforated appearance to the modern office environment.

- Direct/indirect mimics perforated appearance providing low glare
- Matte white reflective surfaces for soft, uniform light distribution
- Recessed perforated center diffuser with acrylic overlay
- Over 80% efficiency when used with optional acrylic diffuser
- Recessed inverted T-bar ceilings. Grid mount
- Every fixture individually tested
- Surface unit available. Consult factory.
- Consult website for most current information
- UL listed for damp location

CONSTRUCTION

Housing is die-formed and embossed code gauge 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.

SIZES

- 1x4 - 11.7"W x 47.8"L x 3.25"D
- 2x2 - 23.7"W x 23.68"L x 3.25"D
- 2x4 - 23.7"W x 47.7"L x 3.25"D

EZ-LED

EZ LED

The most economical, practical and user friendly series of LED fixtures with the energy savings, quality of light, long life and hassle-free maintenance. EZ LED fixtures are UL Listed with the latest LED T8 Bypass lamps. Fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required) and have flexibility to change wattage and color temperature any time. Fixture performance will evolve over time with the evolution of the T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture, EZ LED solves that by utilizing a self contained LED lamp that fits into fixture just like a fluorescent lamp.

Lamp Specifications:

Our T8 LED lamps are available in 2 or 4 ft sizes in different wattage, lumens and color temperature options. See lamp options and specs at www.mobern.com/EZLEDLamps.
 50,000 Hour Life with 5 Year Warranty
 Aluminum Base and Aluminum Housing with Glass Cover
 Operating Temperature: - 20°C to 50°C
 Color Temperature: 3500K, 4000K, 5000K
 G13 Pins (Same as Fluorescent Linear T8 Bipin)
 AC100 – 277V

Emergency Options:

The standard EZ LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM it. See emergency options and specs at www.mobern.com/EZLEDEmergency.

ITEM NO.	DESCRIPTION
RDIS14-232PFLEDL15W840LUN	1x4 3700 Lumen Center Basket w/2x15W LED T8 4000K Lamps Included
RDIS22-217PFLEDL15W840	2x2 3400 Lumen Center Basket w/2x15W LED T8 4000K Lamps Included
RDIS22-317PFLEDL15W840	2x2 5100 Lumen Center Basket w/3x15W LED T8 4000K Lamps Included
RDIS24-232PFLEDL15W840LUN	2x4 3700 Lumen Center Basket w/2x15W LED T8 4000K Lamps Included
RDIS24-332PFLEDL15W840LUN	2x4 5550 Lumen Center Basket w/3x15W LED T8 4000K Lamps Included

Change 40 to 35 etc. for different Kelvin. Change Lamp Wattage to 13W on 2FT
 Change PF to RL for Linear Ribbed Lens. Change PF to FR for Frosted Lens.



Mobern reserves the right to substitute our own UL DLC listed tubes.

Mobern Lighting

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Catalog Number:

Notes: