

## SERIES RDICB

Recessed Direct/Indirect



Premium grade recessed center basket troffer that provides direct/indirect light with modern styling and high visual comfort. For use in commercial and industrial buildings where low glare, high quality, design and ease of installation are required.

- P3 Technology - Post Powder Paint
- >90% reflectivity
- Corrosion and scratch resistant
- Smooth edges for easy handling
- Contemporary shallow design
- Single basket shaped perforated metal shield
- Translucent opal white acrylic diffuser overlay
- Air functions - choice of static or air supply
- Clean appearance with no exposed fasteners
- Solid metal basket available for indirect lighting
- UL listed for damp location

### CONSTRUCTION

Housing is a die-formed and spot welded from cold rolled steel. P3 - Post Powder Paint finish in a matte white. Indirect reflectors are precision formed and contoured to provide soft indirect illumination while maintaining high efficiency and wide uniform lighting distribution. Die-formed steel basket is perforated for direct illumination with a translucent opal white acrylic overlay diffuser for visual comfort. Perforated basket flexes over mounting studs on housing for easy installation and re-lamping. Wiring access plate or knockouts are provided on back of housing for flexible conduit attachment. Hole provided for chain mounting support to building structure. Surface mount options are available.

### EZ LED

Mobern's EZ LED is the most economical, practical and user friendly series of LED fixtures selling today. EZ LED provides users with high quality light, hassle free maintenance, and greater than 40% energy savings when compared to standard fluorescent options. These fixtures are UL Listed and arrive with the latest UL listed, LED T8 Bypass lamps installed. EZ LED fixtures do not contain a ballast, so you have the ability to change wattage and color temperature at any time by simply swapping out the lamps. Additionally, fixture performance can easily evolve over time simply by installing new LED T8 lamps incorporating advanced 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 our fixture just like a fluorescent lamp – maintenance is as simple as changing a lamp. EZ LED is simply the Easiest LED solution on the market today!!

### 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](http://www.mobern.com/EZLEDLamps).  
50,000 Hour Life with 5 Year Warranty  
Aluminum Base and Aluminum Housing  
Color Temperature: 3000K, 3500K, 4000K, 5000K  
G13 Pins (Same as Fluorescent Linear T8 Bipin)  
AC120-277V

### 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](http://www.mobern.com/EZLEDEmergency).

### ORDERING DATA

EXAMPLE: RDICB24-232LEDL12W840KEY

RDICB

Series	Size	Lamp #	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand
RDICB	14 1x4	1 1 Lamp	17 24 inch T8	<b>2 ft.</b> LEDL7W 7 Watts 950 Lumens <b>Keystone</b> LEDL9W 9 Watts 1150 Lumens <b>Lunera</b> LEDL15W 15 Watts 1700 Lumens <b>4 ft.</b> LEDL12W 12.5 Watts 1750 Lumens <b>Keystone</b> LEDL15W 15 Watts 1850 Lumens <b>Lunera</b> LEDL15W 15 Watts 1800 Lumens LEDL18W 18 Watts 2100 Lumens	830 3000K	<b>Blank</b> House Brand <b>LUN</b> Lunera Brand <b>KEY</b> Keystone Brand
	22 2x2	2 2 Lamps	32 48 inch T8		835 3500K	
	24 2x4	3 3 Lamps			840 4000K 850 5000K	

### OPTIONS

WP 6' whip, 3 wire



Dimensions and specifications subject to change without notice.



CAT#	
JOB NAME	TYPE