

JOB NAME:

CAT#:

TYPE:

# **APPLICATIONS**

Low profile dual basket is ideal for shallow plenum spaces. Specification grade, direct/indirect dual diffuser luminaire proves smooth and uniform ambient lighting for all commercial and industrial buildings with recessed configurations. Reflected light from matter surfaces provide a softened "sky light" appearance to the modern office environment.

- Direct/indirect mimics "sky light" appearance
- Matte white reflective surfaces for soft, uniform light distribution
- Over 80% efficiency when used with optional ribbed acrylic diffuser
- Recessed dual perforated diffuser with acrylic overlay
- For use in recessed inverted T-Bar or grid ceilings
- UL Listed for damp location

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. Diffusers are performated to maintain even brightness, and provided with an internal acrylic overlay to obscure lamps.

The most econimical, practical, and user friendly series of LED fixtures with energy savings, quality of light, long life and hassle-free maintenance. EZLED fixtures are UL Listed with the latest LED T8 bypass lamps. These fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required). They also provide the flexibility to change the wattage and color temperature at any time. Are you concerned about maintenance with an LED array and driver fixture? EZLED resolves that issue by utilizing a self-contained LED lamp that fits into your fixutre just like the classic fluorescent tube. The fixture performance will evolve over time with the evolution of the T8 LED lamp technology, and our five-year warranty guarantees a reliable, high quality product.

#### **Optional Dimming**

The 4 foot lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 or 2 lamps (more than 2 lamps require multiple external drivers).

## DIMENSIONS

2x2 - 23.68"W x 23.68"L x 3.25"D 2x4 - 23.68"W x 47.67"L x 3.25"D

## ORDERING

EXAMPLE: RDISD 22 2 17 PF LEDL7W 830 KEY WP

## **RDISD**

## **FEATURES & BENEFITS**

Our EZLED fixtures come standard with SaveGreen T8 LED lamps. They are available in 2 or 4 foot sizes in different wattage, lumens, and color temperature options (see lamp options and specifications at www.savegreenlighting.com).

- L70>50,000 hrs.
- Operating temperature: -20°C to 50°C
- Color temperature: 3500K, 4000K, 5000K
- G13 pins (same as fluorescent linear T8 bipin)
- AC100-277V
- Integral driver (non-isolated) eliminates the need for external driver or ballast.
- Environmentally friendly, no mercury used.
- **UL** Classified
- Min CRI 80
- 5 year warranty

#### **Emergency Options**

The standard EZLED 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 in it.



## 5. WATTAGE/LUMENS

#### 6. COLOR TEMP

1. SE	RIES 2. SIZE	3. LAMP # 3. LAMP TYPE		4. DIFFUSER		5. WATTAGE/LUMENS		6. COLOR TEMP		
RDISI	<b>22</b> 2x2 <b>24</b> 2x4	<ul><li>2 Lam</li><li>4 Lam</li></ul>	ips <b>17</b> ips <b>32</b> 54	24" T8 48" T8 46" T5HO	PF RL	Perforated basket Ribbed	LEDL7W LEDL9W	<b>T8 Options 2 ft.</b> 7 Watts 950 Lumens Keystone 9 watts 1050 Lumens	830 835 840	3000K 3500K 4000K
						acrylic		T8 Options 4 ft.	850	5000K
							LEDL12W	12.5 Watts 1750 Lumens Keystone		
							LLEDL15W	15 Watts 1740 Lumens		
7. LAMP BRAND		8. OPTIONS					LEDL18W*	18 Watts 2500 Lumens		
Blank	House Brand Lamp	WP	6' whin	6' whip, 3 wire 5W Integrated Invert			T5 Options			
Dialik	(Savegreen)	INV5					LEDL25W	25 Watts 3300 Lumens		
ΚΕΥ	Keystone Brand					* Premium Lamp Option				

Dimensions and specifications subject to change without notice.

Note: In order for UL safety certification to be valid, only approved lamps may be installed in the fixture and must be shipped with the fixture from the factory.

800-444-WATT (9288) WWW.MOBERN.COM

\*\* Special Order

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## **RDISD EZ LED** Low Profile Dual Basket