

JOB NAME: CAT#: TYPE:



Specification grade, surface mounted 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
- · 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.

The most economical, 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). The 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 fixture 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.

#### **Lamp Specifications**

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 > 50000 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

#### **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).

### **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.











Dimensions and specifications subject to change without notice.







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# **ORDERING**

EXAMPLE: SRDIS 22 3 32 LEDL18W PF 35 INV5

## **SRDIS**

1. SERIES	2. SIZE			3. # OF LAMPS		4D TVDE	5. LAMP WATTAGE		6. LENS		7. COLOR TEMP	
			3. #			IP TYPE						
SRDIS		1x4 2x2 2x4	1 2 3	1 Lamp 2 Lamps 3 Lamps	17 32 54	24" T8 48" T8 46" T5HO	LEDL7W LEDL9W	T8 Options 2ft. 7 Watts 950 Lumens 9 Watts 1050Lumens	PF FR RL	Perforated Basket Frosted Ribbed Acrylic	30 35 40 50	3000K 3500K 4000K 5000K
								<u>4ft.</u>				
							LEDL12W	12.5 Watts 1750 Lumens				
							LEDL15W	15 Watts 1740 Lumens				
							LEDL18W	18 Watts 2500 Lumens				
								T5 Options				
							LEDL25W	25 Watts 3300 Lumens				

8. LAMP BRAND 9. WHIP 10. INVERTER

WP 6' whip, 3 wire Blank House Brand (Savegreen)

KEY Keystone

JAM

James Brand (Special Order)

INV5 5W Integrated Inverter









