

MOBERN

L I G H T I N G

SERIES SRDIS

Low Profile Surface Mount Center Basket



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.

EZ-LED

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). 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 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.

ORDERING DATA

EXAMPLE: SRDIS24-232PFLLEDL15W840LUN

SRDIS

Series	# Lamps	Lens	Color Temp	Lamp Brand	Options
SRDIS	1 1 Lamp 2 2 Lamps 3 3 Lamps	PF Perforated basket RL Ribbed acrylic FR Frosted lens	830 3000K 835 3500K 840 4000K 850 5000K	Blank House Brand Lamp (Savegreen) LUN Lunera Brand KEY Keystone Brand JAM James Brand**	WP 6' Whip, 3 Wire
	Size 14 1x4* 22 2x2 24 2x4	Lamp Type 17 24 inch T8 32 48 inch T8	Lamp Wattage 2ft. LEDL7W 7 Watts 950 Lumens <u>Keystone</u> LEDL9W 9 Watts 1150 Lumens <u>Lunera</u> LEDL9W 9 Watts 1050 Lumens 4ft. LEDL12W 12.5 Watts 1750 Lumens <u>Keystone</u> LEDL15W 15 Watts 1850 Lumens <u>Lunera</u> LEDL15W 15 Watts 1740 Lumens LEDL18W* 18 Watts 2500 Lumens		

* 1 Lamp Only

Dimensions and specifications subject to change without notice.



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CAT#	
JOB NAME	TYPE