

LCDISL

CCT/WATTAGE SELECTABLE LED CENTER BASKET

The LCDISL series is an LED center basket with selectable 3500K, 4000K, or 5000K color temperatures. Selectable wattage options allow quick changes to lumen output with the flip of a switch.

APPLICATIONS: The LCDISL Series is designed to be a high quality, energy efficient LED fixtures for use in hotel lobbies, offices, common areas, hospitals, museums, retail, schools, and professional business environments.

CONSTRUCTION: The fixture is constructed of a heavy gauge steel body. Housing embossed for maximum rigidity. Rounded side flanges for safe handling. Ballast Cover snaps into housing to cover ballast and wires. White polyester polymer finish with a minimum 93% reflectivity.

ELECTRICAL SYSTEM: Our LCDISL achieves 80% LED lumen maintenance at 60,000 hours using long-life LEDs. Coupled with high-efficiency drivers, this luminaire provides superior illumination and an extended service life. Color temperature selectable in 3500K, 4000K, and 5000K. 0-10V dimming driver included standard. Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

MOUNTING: The fixture can be recess mounted in a standard grid ceiling, or surface mounted with a surface mount shroud.

LISTINGS: Independently tested to IESNA LM-79 and LM-80 specifications. UL and cUL Listed. Damp location rated.

WARRANTY: 5-Year Full Replacement Warranty.

ORDERING INFORMATION:

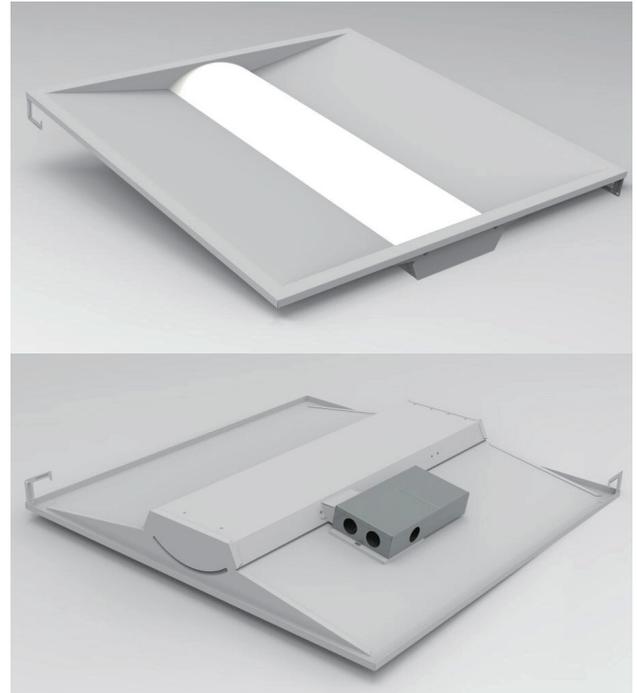
Example: LCDISL-22-30-S

SERIES	SIZE	CCT	SELECTABLE OUTPUT	VOLTAGE	OPTIONS
LCDISL	22 2X2 24 2X4	30 3000K 40 4000K 50 5000K	S 30W/35W/40W (2x2) 30W/40W/50W (2x4)	M 120/277 (Multi-volt) UL Class 1 Constant Current 0-10 LED Driver 60Hz w/THD Less than 20%	LCDIEM(1) (2) 1000 Lumen Emergency SMS22 2x2 Surface Mount Shroud SMS24 2x4 Surface Mount Shroud

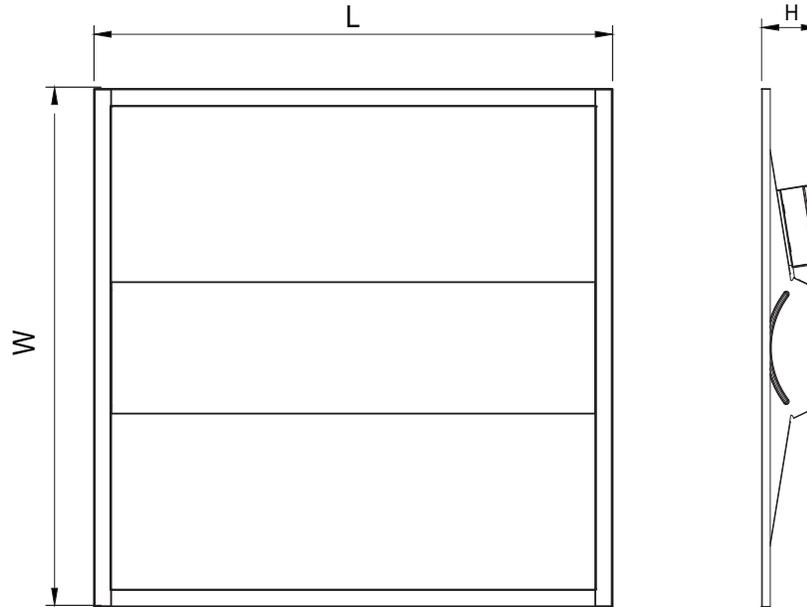
(1) When ordering fixtures with Emergency, the fixture comes preset for 50 watts and must be adjusted in the field.

(2) 2X2 and 2x4 fixtures are only available in 40W/50W selectable on fixtures with emergency installed. Power f

Without emergency, 2X2 is only available in 30W/35W/40W selectable wattage, and 2X4 is only available in 30W/40W/50W selectable wattage.



DIMENSIONS



Size		2X2	2X4
Dimensions (inch)	L	23.74"	47.75"
	W	23.74"	23.74"
	H	2.61"	2.61"

OUTPUT	DELIVERED LUMENS	LUMINOUS EFFICACY	L80 @ 100K HRS
30W	3000	120 LM/W	> 80%
35W	3500	120 LM/W	> 80%
40W	4000	120 LM/W	> 80%
50W	5000	120 LM/W	> 80%