

Project	Type
Catalog #	

DESCRIPTION

L-Grid2 48" Linear luminaire delivers a soft, diffused volume of pure white light on both task and ambient surfaces for 173,000 hrs. Available as a pendant, surface or suspended mount fixture, the L-Grid2 48" Linear offers an energy-efficient alternative for new construction or retrofit applications.

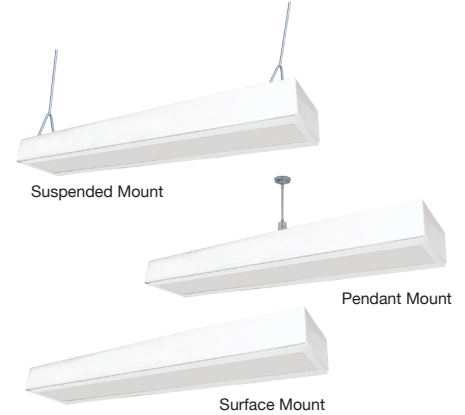


FEATURES

- Rated for damp locations
- Class 2 compliant design (low voltage, limited power)
- Fixture dimmable via Mark 7 (0-10V) dimming interface
- 5-year warranty

CERTIFICATION

- UL 1598 certified by Intertek (ETL 4006735)
- DesignLights Consortium qualified
- LM-79 available
- CEC approved



MEDIUM FLUX ENERGY DATA

CCT (K)	3500	4000/5000
Input Voltage (VAC)	120 - 277	120 - 277
System Level Power (W)**	52	52
Delivered Lumens (Lm)	4130	4800
System Efficacy (Lm/W)**	79	92
Color Rendering Index	80 min	80 min
L70 Calculated Life (Hrs)*	173,000	173,000
L85 Calculated Life (Hrs)*	79,000	79,000
Operating Temp (°C)	-30 to 35	-30 to 35

* US LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Calculated Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors

** Measured at 277VAC

FIXTURE ORDERING INFORMATION

Example: GSM1-35-1-2100

GSM1		1	
Series	Color Temp (K)	Diffuser	Power Supply
GSM1	35 3500K 40 4000K 50 5000K	1 Diffused Lens	2100 Medium Flux

SPECIFICATIONS

Dimensions (in)	48" x 9" x 4"
Units/carton	1
Net weight	18 lbs
Environmental Rating	Damp