

LED GENERAL LIGHTING LINEAR CURVE LUMINAIRE (SURFACE OR SUSPENDED MOUNT)



2000
LUMENS

20
WATT

According to
DLC Test Results

3000
LUMENS

23
WATT

According to
DLC Test Results

4000
LUMENS

40
WATT

According to
DLC Test Results

8000
LUMENS

65
WATT

DIMENSION:

Length: **(48") (96")** X Width: **3.35"** X Depth: **3.56"**



** For list of qualified
DLC fixture, please
consult factory

APPLICATION:

- General illumination for narrow area layouts
- Hallways/corridors, office buildings, schools, hospitals, public walkway areas, parking lots and industrial.
- Retail aisles or long narrow store format

- Library stacks and storage areas
- Design for general or task lighting
- Economical alternative to meet design and budget requirements

PRODUCT FEATURES:

- Life tested to ensure light output up to 50,000 hours of operation to L70
- Tested to LM-79 and LM-80 standards
- Heavy-duty 20-gauge steel utilized throughout for durability and code compliance
- Pretreated with five-stage iron phosphate process to ensure superior paint adhesion
- Painted high-gloss baked white enamel
- Standard reflector comes in white highly reflective finish

- Frosted extruded lens delivers highly efficient volumetric light
- Shallow design is ideal for commercial and industrial spaces requiring general illumination
- Suitable for dry and damp environments
- Suitable for surface or suspended mounting
- Individual or continuous row mounting
- Lightweight design enables easier installation

OPTICS - The frosted extruded acrylic lens of the OEC-LED gather the light scattered by the LED chips and delivers highly efficient volumetric lighting to any environment. LEDs are spaced on board ideally to completely hide any LED image when fixture is installed and powered on. The lens can be easily removed without the use of tools, making the unit upgradable and easily maintained.

OPTIONS - Fixtures can be shipped pre-installed with daylight harvesting controls, occupancy sensors, and/or power pack. Available manufacturer options include Leviton, Hubbell Automation, and others.

PERFORMANCE - The light engines found in the OEC-LED are rated at 85+ CRI and are available in multiple CCTs: 3500K and 4000K. Rated and tested to LM-79 and LM-80 standards. The LEDs are also binned to a 3-step MacAdam ellipses to achieve consistent color from fixture to fixture.

QUALITY CONTROL - Every fixture is turned on and rigorously tested by our QC Department before shipping.

LISTING - UL/C-UL listed to US and Canadian standards

ELECTRICAL - Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

WARRANTY - Limited 5 Year Warranty

DIMMING - The OEC-LED comes standard with 0-10V dimming on either 120 or 277V. Also available in Lutron dimming options. Consult factory for dimmer compatibility.



LED
OEC

LED General Linear Luminaire

Ordering Information: Example: 8-OEC-LED-8000L-DIM10-MVOLT-35K-85

FIXTURE SIZE	SERIES	TYPE	LUMENS	DIMMING	VOLTAGE	CCT	CRI	OTHER OPTIONS
2' - 2'	OEC-Oracle	LED	2' FIXTURE	DIM10 - DIM10	MVOLT	35K - (3500K)	85	OCGSS - Cable Gripper Suspension Kit OCVH - V Hook USA - Made in America Compliance
4' - 4'	LED General		2000L - (2600 lumens)			40K - (4000K)		
4' - 8'	Linear		4' FIXTURE					
8' - 8'	Luminaire		3000L - (3013 lumens) 4000L - (4200 lumens)					
			8' FIXTURE					
			8000L - (8000 lumens)					