# 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 8000 LUMENS

**65** 

### DIMENSION:

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









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

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

## 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

### 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.

**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.

**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.

**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.

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

**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

WARRANTY - Limited 5 Year Warranty

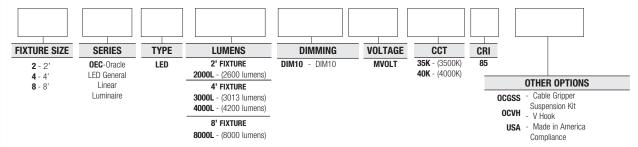








# Ordering Information: Example: 8-OEC-LED-8000L-DIM10-MVOLT-35K-85



LED General Linear Luminaire