

## Sunlite 89684 LED Commercial UFO High Bay Fixture, 100 Watts, 15000 Lumens, 5000k Super White, 70 CRI, UL Listed, Black, for Warehouses, Factories & Workshops

### UFO

#### **DESCRIPTION:**

*The LED Commercial UFO High Bay Fixtures from Sunlite are an energy efficient solution to your industrial lighting needs. Bright 15000 lumen equivalent to 100-watt metal halide or HPS output while only using 100 watts of electricity. 5000K Super White color temperature. Long 50,000-hour maintenance free life span. High color rendering at 70 CRI. Designed for use in warehouses, commercial garages, workshops, factories & retail spaces, or any commercial environment. UL Listed for wet location installation. DLC Listed. Tested Compatible Dimmers: Maxxima MEW-DM600LV, Eaton DF10P-C1, Keygma KGM-1A010V, Leviton IP710-DLZ & Lutron DVSTV-WH*

#### **FEATURES:**

- **UPGRADE TO LED** - Replace older high bay lights with energy-efficient LEDs. These UFO-style fixtures feature a durable and lightweight die-cast body designed for pendant mounting that provides optimal heat dissipation. Great for new installations, too.
- **SUPER WHITE LIGHT** - Color temperature is 5000K Super White with a bright 15000-lumen output while only using 100 watts of electricity. Each fixture has 180 built-in LEDs.
- **LONG LIFE SPAN** - A long, 50,000-hour lifespan means years of reliable and maintenance-free service with no bulbs to replace. Benefit from significant energy savings over time.
- **DIMMABLE LED** – The fixture can be dimmed (1-10V Dimmable) when installed with an LED-compatible dimmer. High color rendering at 70 CRI. Tested Compatible Dimmers: Maxxima MEW-DM600LV, Eaton DF10P-C1, Keygma KGM-1A010V, Leviton IP710-DLZ & Lutron DVSTV-WH
- **UL LISTED** - UL Listed for wet location installation. High lumen output is designed in warehouses, commercial garages, workshops, factories, retail spaces, or any commercial environment. DLC Listed for design and quality. For use on 120-277-volt electrical systems. Includes 47.25" grounded cord.

## SPECIFICATIONS:

### General Characteristics

|                         |          |
|-------------------------|----------|
| Average Rated Hours     | 50000    |
| Finish                  | Black    |
| Average Life Span Years | 46       |
| Dimmable                | Yes      |
| Material                | Aluminum |
| Lens Material           | Glass    |
| Lens Finish             | Clear    |

### Electrical Characteristics

|                       |             |
|-----------------------|-------------|
| Watts                 | 100         |
| Volts                 | 120-277     |
| Equivalent Wattage    | 100         |
| LED Chip Manufacturer | SMD2835     |
| Power Factor          | 0.9         |
| Temperature           | -20° to 50° |

### Light Characteristics

|                           |             |
|---------------------------|-------------|
| Lumens Brightness         | 15000       |
| Color Rendering Index CRI | 70          |
| Emitted Color             | Super White |
| Color Temperature Kelvin  | 5000K       |
| Beam Angle                | 120°        |

### Fixture Characteristics

|                    |         |
|--------------------|---------|
| Mounting           | Pendant |
| Fixture Technology | LED     |
| Use Location       | Indoor  |

### Additional Features

|                    |                          |
|--------------------|--------------------------|
| Safety Rating Mark | UL Listed - Wet Location |
| DLC                | Yes                      |
| DLC Number         | PH9ZCPOA                 |
| DLC Classification | Premium                  |

### Product Dimensions

|                        |                              |
|------------------------|------------------------------|
| MOL (in)               | 6.26"                        |
| Diameter (in)          | 10.24"                       |
| Item Dimension (in)    | (W) 10.63 (H) 10.63 (D) 7.68 |
| Package Dimension (in) | (W) 10.75 (H) 7.25 (D) 10.75 |
| Package Weight (lb)    | 7.37                         |
| Canopy Width (in)      | 16"                          |
| Cord Length            | 47.25"                       |

### Product Data

|                |              |
|----------------|--------------|
| Item UPC       | 653703896847 |
| Warranty Years | 5            |

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**ACCESSORIES:**

Catalog # 89689-SU  
MS/LFX/HB

Catalog # 89690-SU  
EM/LFX/HB

Catalog # 89691-SU  
RC/LFX/HB

Catalog # 89692-SU  
C/LFX/HB

Catalog # 89693-SU  
PCR/LFX/HB

Catalog # 89694-SU  
PCL/LFX/HB

Catalog # 89698-SU  
WPC/LFX/HB