



1890 Swarthmore Avenue, PO Box 2020, Lakewood, NJ 08701  
 Phone: 800-526-3694, 732-363-4700, Fax: 732-364-8110  
 www.flamegard.com • www.componenthardware.com

**PROJECT NAME:** \_\_\_\_\_

**LOCATION:** \_\_\_\_\_

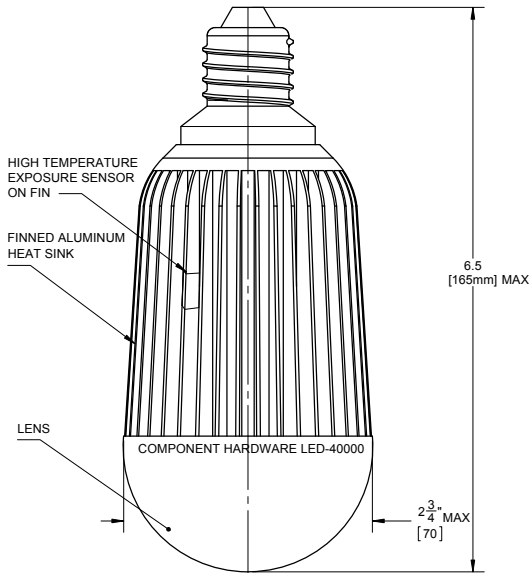
**SPECIFIER ITEM NO.** \_\_\_\_\_ **QTY:** \_\_\_\_\_

**FLAME GARD PART NO.** \_\_\_\_\_

Flame Gard® LED Light for Exhaust Canopy Hoods

**LED-40000x Series**

LED-40000W 2800K-3000K  
 LED-40000N 4000K-4500K



Dimensions shown in inches (mm) are for reference only and are subject to change.

12 Watts  
 85-277 VAC 50/60 Hz  
 Operating Temperatures: -4°F to 185°F (-20°C to 85°C)  
 CRI >83  
 Power Factor: 0.99  
 120° beam angle, 80 lumens/watt

Warranty - 5 years

Replacement bulb for Edison-style screw-in light fixtures

**Specifically Designed for Harsh Environment Above Cooking Surface**

- Only UL Listed Edison-base LED bulb rated to 85°C (185°F)
- Thermal protection through an internal switch
- Suitable for use in totally enclosed luminaires such as L55 Series
- Suitable for use in dry or damp locations
- Unbreakable polycarbonate enclosure

**High Efficiency, Environmentally Friendly**

- Replaces inefficient incandescent bulbs; low wattage LED light for fast payback
- Rated for 50,000 hour life – 50x standard incandescent bulb
- Instant on; no ballast to warm up
- Exceeds Federal Energy Act requirement
- No ultraviolet emission; will not attract insects
- HACCP Compliant – LED lighting runs cooler than old incandescent and fluorescent fixtures, helping with better control of food temperatures in refrigerators/coolers/freezers. In addition, LED lights do not contain harmful mercury, like fluorescent fixtures, eliminating a potential chemical hazard in workplaces.

**Easy Installation**

- Medium E26 Edison base, simply screw in to existing fixture – no adapter required
- Fits inside any A19/E26/E27 fixture – globe must be installed to comply with UL listing

**DESIGN PATENT NUMBER D715,463 S  
 PATENT PENDING**

**NOTE:**

Lamp housing and assembly and globe sold separately. Installation of new globe is recommended as not all existing globes will accommodate the LED-40000 bulb.

Model	Color	Color Temp. (Kelvins)	Lumens	Case Quantity
LED-40000N-P	Natural White	4000 - 4500	960	1 In blister pack for retail sale
LED-40000N-B				32
LED-40000W-B	Warm White	2800 - 3000	930	32
LED-40001N	Natural White	4000 - 4500	960	32 Includes L55-X022 globe

Maximum operating temperature is 85°C

**WARNING:** Exposing this LED lamp to temperatures above 85°C (185°F) will void the warranty.  
 Not recommended for use above charbroilers.

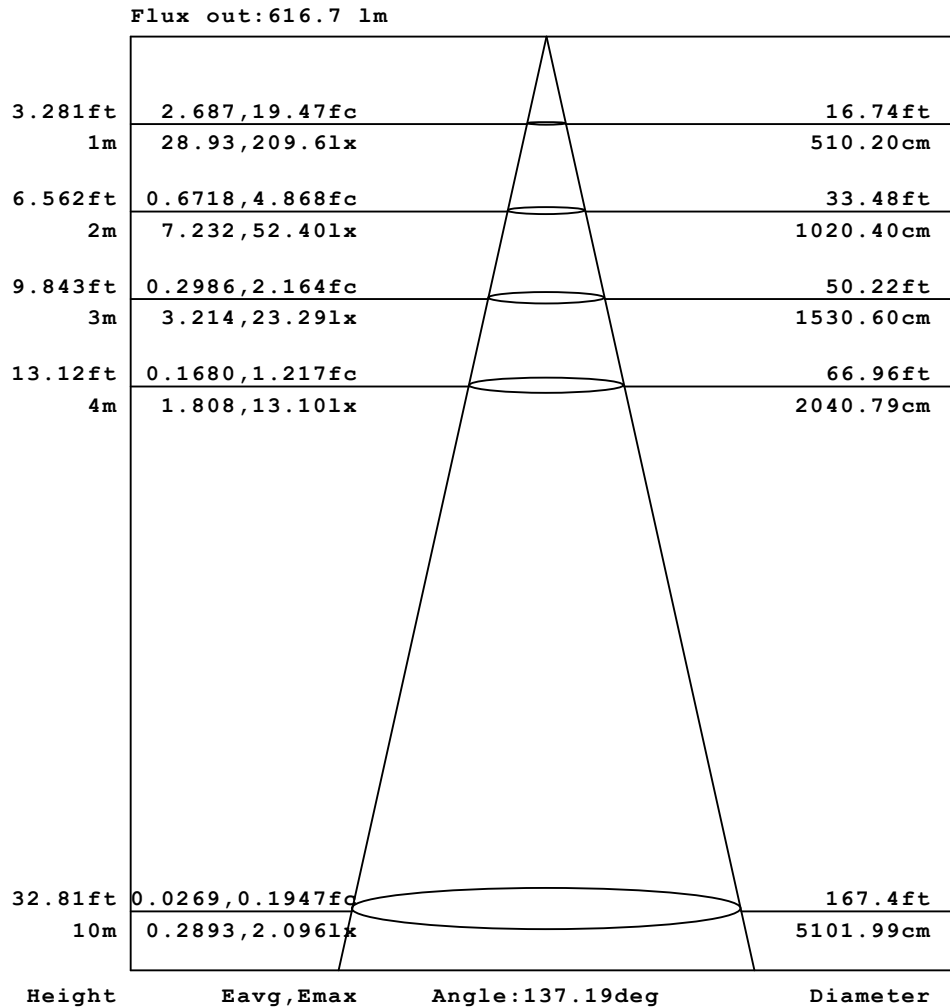


# LED-40000x Series

## LED Light for Exhaust Canopy Hoods



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Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.