

GENERAL PURPOSE LED LUMINAIRE

Engineered Products Company's (EPCO) General Purpose Linear LED Luminaires provide quality, reliable solid-state performance, and high lumens per watt efficiency for building owners and facility managers to upgrade their aging lighting systems.

These luminaires consume less than half the wattage output of a typical 4-foot fluorescent luminaire that uses two 32-Watt T8 fluorescent lamps.

BENEFITS

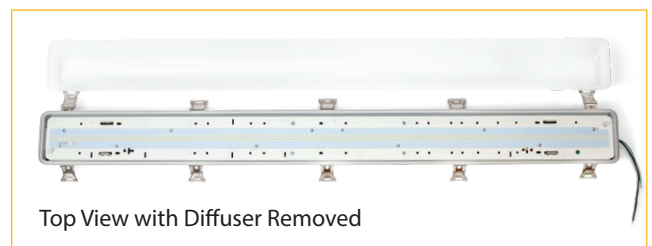
- Ready for immediate installation; Can be surface mounted on a ceiling with included hardware, or suspended from the ceiling using EPCO's Suspension System Kit (P/N: GFF-FSSK) and 12 AWG Plated S-Hooks (P/N: SH12).
- Provides substantial energy savings; consumes 50% less electricity than fluorescent lamps for the same amount of light.
- Suitable for use in indoor, outdoor, wet, and cold locations.
- IP65 rated protection against the ingress of dust, other solid particulates, and low-pressure jets of directed water.
- Certified as a DLC Premium V4.4 Luminaire and validates substantial energy savings.
 - » Possible rebates from utilities or co-operatives' energy efficiency programs for building owners.
- Fast installation. Nylon tethers are connected directly to the luminaire housing.
- 5-Year Warranty. Coverage includes lumen output, color stability, LED driver performance, and defects against materials and workmanship.

FEATURES

- Each Luminaire includes:
 - » Weatherproof Polycarbonate Housing and Frosted Diffuser.
 - » Cord Grip; Ready for immediate wiring.
 - » Stainless Steel Latches, two (2) Mounting Brackets, and Installation Hardware.
- Lumen Output: 5,200 Lumens in 4000K or 5000K Color Temperature.
- Optimized design of double row, high quality of LEDs improves thermal resistance and heat dissipation.
- Resistant to vibration, impact, and shock.
- Total Rated life: 50,000 hours at L_{70} .
- Integral 0-10 Volt Dimming produces varying light intensity levels for multi-purpose lighting solutions.



Side View



Top View with Diffuser Removed

www.engproducts.com

5401 SMETANA DRIVE | MINNETONKA, MN 55343

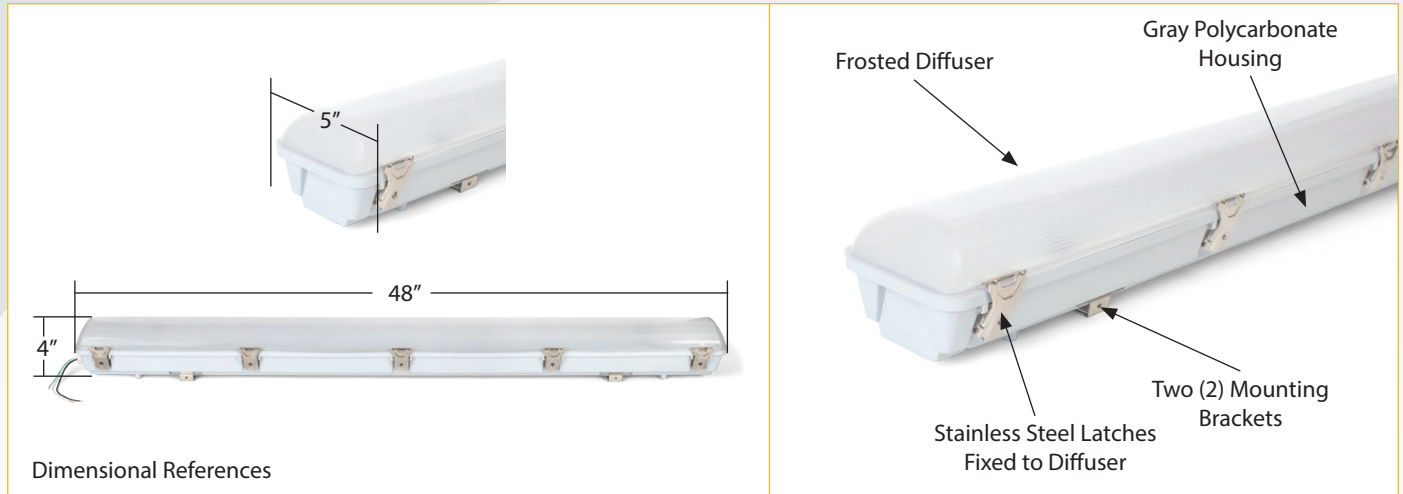
P 800.336.1976 | F 800.336.2801

Specifications subject to change without prior notice.



**ENGINEERED
PRODUCTS CO.**

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GENERAL PURPOSE LED LUMINAIRE SPECIFICATIONS			
Output Lumens	5,200 Lumens	Efficacy**	130 Lm/W
Operating Voltage	120-277 VAC @ 60 Hz	Efficacy Requirements	DLC Premium 4.4
Amps	0.34 @ 120 VAC	Lighting Control	0-10 Volt Dimming
Watts	40-Watts	Operating Temperature	-4 F (-20 C) to 104 F (40 C)
Correlated Color Temperature (CCT)	P/N 15310: 4000K P/N 15311: 5000K	Applications	Indoor, Outdoor, Wet, and Cold
Color Rendering Index (CRI)	80+ (Minimum)	Certifications	ETLus and DLC Premium 4.4
Lumen Maintenance*	50,000 Hours at L ₇₀	Warranty***	5 Years

* Usable light level, the point at which the General Purpose LED Luminaire has dimmed to 70% of its original lumen output.

** Measured as "luminous efficacy", the rate of luminous flux being distributed out (in lumens to electricity in watts).

*** Potentially available for a Rebate from your local electric utility.

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)	
General Purpose LED Luminaire											
15310	15310	General Purpose LED Luminaire: 4-FT, 4000K; Includes Stainless Steel Latches and Mounting Hardware	EA	1	BX	6	6	1	No	6	
15311	15311	General Purpose LED Luminaire: 4-FT, 5000K; Includes Stainless Steel Latches and Mounting Hardware	EA	1	BX	6	6	1	No	6	
To suspend this luminaire and not surface mount to a ceiling, please order the following Accessories:											
GFF-FSSK	14256	Luminaire Suspension System Kit	BG	2	BG	12	12	12	Yes	5	
SH12	10252	12 AWG Plated S-Hooks: 1.125" Length	BG	100	BG	10	1000	100	Yes	10	

General-Purpose LED Luminaire Limited Warranty

Engineered Products Company (herein known as EPCO) warrants at its sole option, after a failure is confirmed as a true defect in materials or workmanship, EPCO will replace or refund the General-Purpose Linear LED Luminaire for a period of five (5) years from the original purchase. Coverage includes lumen output, color stability, LED driver performance, and defects against materials and workmanship.

Warning: Any modification to this luminaire will immediately void the warranty. Subsequent modification can potentially cause a fire, great bodily injury (e.g., electric shock or burns), or equipment damage.

UNITS OF MEASURE KEY

Order Unit: The Unit to be ordered; Order Qty: Number of pieces in each Unit; Unit Pkg: Packaging types - BG (Bag), BX (Box), BRL (Barrel); Units/Case: Unit packages contained in the Case; TL Case Qty: The total number of items in each Master Case; Min Order Qty: The smallest Unit that can be ordered; MM Req: Must order multiples of the Unit in the stated quantities; Ship Wt (Lbs): Total weight of the units per Carton

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