

TIGERcub™ LED TEMPORARY LUMINAIRE

Engineered Products Company's (EPCO) TIGERcub LED Temporary Luminaire is a low cost, energy efficient, temporary LED lighting solution for construction sites, renovation, or and short-term maintenance tasks. Our high quality, high performance, and reliable 100-watt LED luminaire provides 360 degrees of illumination.

BENEFITS

- No assembly required! Ready to use out of the box.
- Small size, light weight, and easy to use.
- Lower power consumption and significant energy savings for 24 hour a day usage compared to other temporary LED luminaires.
- No lamp maintenance required.
- Minimum operating temperature -20 to 40°C (-4° to 104°F)
- Meets 2020 National Electrical Code Article 410.62(C)(1) and (2).
- Meets OSHA Compliance Standard 1915.82(b) for Temporary Lighting: 30-foot spacing for minimum of 5-foot-candles.

FEATURES

- Omni-directional luminaire; directs 100% of the light outward and downward.
- Weighs just 6 pounds — highest lumen output to weight ratio on the market.
- Suitable for dry and damp locations.
- Durable stainless-steel cage with no risk of color fading, rusting or distorting.
- Input Voltage: 120 VAC @ 60 Hz only.
- Cord Length: 5-feet (1.8m).
- Cord Type: 18 AWG SJTW with NEMA 5-15 Plug.
- NEMA 5-15 Receptacle allows luminaires to be daisy-chained together.
- Carabiner Style Hang Hook expedites installation to rebar or pipe.

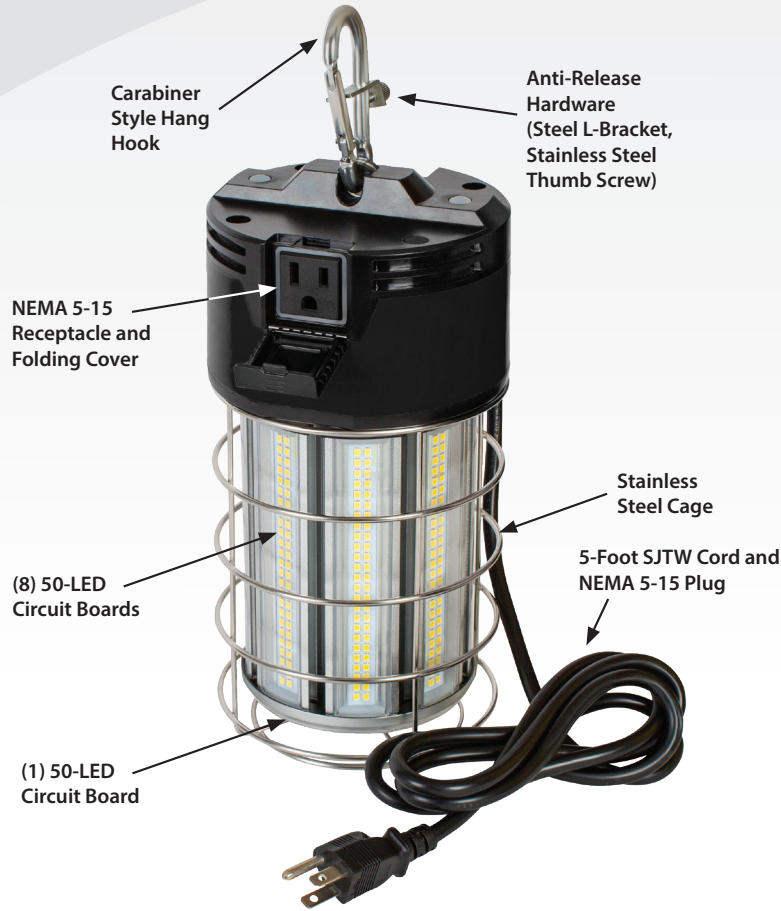


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TYPICAL APPLICATIONS:

- New Building Construction or Renovation
- Low to Medium Bay Warehouse Lighting
- Miscellaneous Maintenance Tasks
- Indoor Parking Garages
- Grocery Stores
- Retail Stores
- Mezzanine Areas
- Outdoor Areas
- Schools and University Gymnasiums

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TIGERcub LED TEMPORARY LUMINAIRE SPECIFICATIONS

Output Lumens	12,000 Lumens	Operating Temperature	-20 to 40° C (-4° to 104°F)
Power Consumption	100-Watts	Applications	Dry or Damp Locations Only
Amperes	0.83	Certifications	ETLus Listed
Operating Voltage*	120-Volts only	Cord Length/Type	5-Feet/18 AWG SJTW
Power Factor	≥ .9	Plug and Receptacle Type	NEMA 5-15
Correlated Color Temperature (CCT)	5000K	Efficacy***	120 lm/W
Color Rendering Index (CRI)	≥ 80	Warranty	3-Years
L₇₀ Lumen Depreciation**	50,000 Hours	Linkable Maximum	Six (6) 100-Watt TIGERcub LED Temporary Luminaires (maximum)

* Caution: Engineered Products Company's TIGERcub LED Temporary Luminaire, including its luminaire housing, power cord, LED driver, and internal wiring meet all ETLus product certification requirements from our factory.

* 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.

** Usable light level, the point at which the TIGERcub LED Temporary 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).

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
15712	15712	TIGERcub LED Temporary Luminaire	EA	1	BX	4	4	1	1	6

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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Specifications subject to change without prior notice.



**ENGINEERED
PRODUCTS CO.**