LED CordLights™

Engineered Products Company's (EPCO) LED CordLights are an energy efficient, labor saving alternative to traditional string lights. Constructed of heavy-duty 18/2 SJTW round cord and available in 50- or 100-foot lengths, these CordLights are ETL Listed, comply with UL Standard 153 for Portable Electric Luminaires, and are suitable for a variety of temporary construction lighting applications.

BENEFITS

- Each LED Module produces excellent 5000K white light.
- Labor savings! Easy installation and no lamps to replace.
- Reduced energy costs with minimal power draw.
- Tested for optimal performance, durability, and reliability.
- Suitable for damp and wet locations.
- IP65 Weather-resistant LED Modules resist dust and rain.
- Beam Angle: 120°.
- Linkable to connect additional LED CordLights.

FEATURES

- Commercial grade, high-power LEDs.
- Available in 50- or 100-foot lengths.
- 10-Foot spacing between LED Modules.
- Constructed of heavy duty 18/2 SJTW round cord.
- 120-Volt plug and receptacle.
- Includes carabiner coupling link to expedite installation.

Typical Lighting Applications

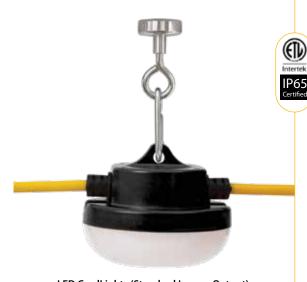
- Construction and Renovation Job Sites
- Parking Lots
- Walkways
- Festivals
- Circus Tents
- Special Events
- Christmas Tree Lots
- Outdoor Markets
- Pathway Illumination
- Emergency Lighting
- Indoor and Outdoor Signage
- Small Warehouse Working Spaces

Magnetic Suspension Hangers for LED CordLights

EPCO's Magnetic Suspension Hangers are the strongest "commercial grade" magnets for suspending all EPCO LED CordLight Luminaires.

- Maximum holding force 22 lbs.
- Improves installation and tear down for labor savings.

Product Data Sheet



LED CordLights (Standard Lumen Output) Shown with Magnetic Suspension Hanger Part Numbers: 16040 and 16045; Magnetic Suspension Hanger: CORDLIGHT-MH



LED CordLights (High Lumen Output)
Part Number: 16050





LED CordLights Specifications										
	Part Number: 16040	Part Number: 16045	Part Number: 16050							
Output Lumens	10,000 (1,000 per LED Light Module)	5,000	20,000							
Operating Voltage	120 VAC	(1,000 per LED Light Module) 120 VAC	(2,000 per LED Light Module) 120 VAC							
Watts	80-Watts	40-Watts	160-Watts							
Correlated Color Temperature (CCT)	5000K	5000K	5000K							
Color Rendering Index (CRI)	≥80	≥80	≥80							
Efficacy	125 lm/W	125 lm/W	125 lm/W							
Operating Temperature	-4°F (-20°C) to 104°F (40°C)	-4°F (-20°C) to 104°F (40°C)	-4°F (-20°C) to 104°F (40°C)							
Applications	Damp or Wet Locations	Damp or Wet Locations	Damp or Wet Locations							
Certifications	■ ETL Listed ■ IP65 Rated	■ ETL Listed ■ IP65 Rated	■ ETL Listed ■ IP65 Rated							
Power Cord Type	18/2 Heavy Duty SJTW Cord120V Plug and Receptacle	■ 18/2 Heavy Duty SJTW Cord ■ 120V Plug and Receptacle	■ 18/2 Heavy Duty SJTW Cord ■ 120V Plug and Receptacle							
LED Module/Power Cord Color	Black/Yellow	Black/Yellow Black/Yellow								
Warranty	1-Year	1-Year	1-Year							
Linkable Maximum	Five (5) Maximum	Ten (10) Maximum	Three (3) Maximum							

Note: Replacement Fuse — Bussmann Series, Product Code GMA-8-R

PART NUMBERS

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/ Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
16040	16040	LED CordLights: 100-FT Length, Standard Output	EA	1	ВХ	2	2	1	No	9
16045	16045	LED CordLights: 50-FT Length, Standard Output	EA	1	ВХ	4	4	1	No	5
16050	16050	LED CordLights: 100-FT Length, High Output	EA	1	ВХ	2	2	1	No	11
CordLight-MH	16049	Magnetic Suspension Hanger: For LED CordLights	EA	5	BG					

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



