

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.
- Output Lumens:
 - 100-foot: 10,000 (1,000 per LED Light Module).
 - 50-foot: 5,000 (1,000 per LED Light Module).
- Beam Angle: 120°.
- Linkable to connect additional LED CordLights up to 500-feet.

FEATURES

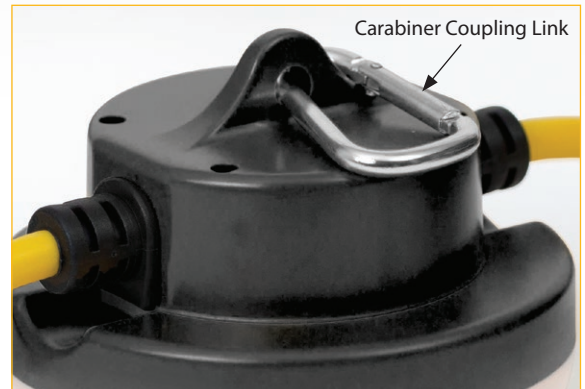
- Commercial grade, high-power LEDs.
- Available in 50- or 100-foot lengths.
- 10-Foot spacing between LED Modules.
- Constructed of heavy duty 18/2 SJTW round cord.
- 120-Volt plug and receptacle.
- Includes carabiner coupling link to expedite installation.

TYPICAL APPLICATIONS

- | | |
|-------------------------------|----------------------------|
| ▪ Construction Sites | ▪ Special Events |
| ▪ Parking Lots | ▪ Christmas Tree Lots |
| ▪ Walkways | ▪ Outdoor Markets |
| ▪ Bar and Restaurant Lighting | ▪ Commercial |
| ▪ Festivals | ▪ Patio and Outdoor Spaces |
| ▪ Circus Tents | ▪ Home Décor Lighting |



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NEMA 120-Volt 1-15 Plug and Receptacle

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LED CORDLIGHTS SPECIFICATIONS		
	16040 — 100-Foot Length	16045 — 50-Foot Length
Output Lumens	10,000 (1,000 per LED Light Module)	5,000 (1,000 per LED Light Module)
Operating Voltage/AMPs	120 VAC @ 60 Hz/.67 AMPs	120 VAC @ 60 Hz/.33 AMPs
Power Consumption	80-Watts	40-Watts
Correlated Color Temperature (CCT)	5000K	5000K
Color Rendering Index (CRI)	≥80	≥80
Efficacy	125 lm/W	125 lm/W
Ambient Operating Temperature	-4°F (-20°C) to 104°F (40°C)	-4°F (-20°C) to 104°F (40°C)
Environment	Damp or Wet Locations	Damp or Wet Locations
Certifications	<ul style="list-style-type: none"> ETL tested and certified in accordance with UL 153 Standard for Portable Electric Luminaires. Meets all OSHA Standards Meets the requirements of the 2020 National Electrical Code, Articles 590.4(E)(F)(J). 	<ul style="list-style-type: none"> ETL tested and certified in accordance with UL 153 Standard for Portable Electric Luminaires. Meets all OSHA Standards Meets the requirements of the 2020 National Electrical Code, Articles 590.4(E)(F)(J).
Power Cord Type	<ul style="list-style-type: none"> 18/2 Heavy Duty SJTW Cord 120V Plug and Receptacle 	<ul style="list-style-type: none"> 18/2 Heavy Duty SJTW Cord 120V Plug and Receptacle
LED Module/Power Cord Color	Black/Yellow	Black/Yellow
Warranty	1 Year	1 Year
Linkable Maximum	Five (5) Maximum	Ten (10) Maximum

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

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	EA	1	BX	2	2	1	No	20
16045	16045	LED CordLights: 50-FT Length	EA	1	BX	4	4	1	No	20

Distributed By:

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

E02-150-042 (07/20-BB)
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Specifications subject to change without prior notice.



ENGINEERED PRODUCTS CO.