

General Purpose LED CordLights™

Product Data Sheet

Engineered Products Company's (EPCO) high performance, reliable and durable General Purpose LED CordLights are intended for use in retrofit, renovation projects, general DIY and homeowner use and entertainment lighting. These CordLights represent the best value for quality and sustainable temporary lighting.

In addition, LED CordLights can be used in cold, damp, and wet environments; so there is no need to take down or remove them during bad weather.

Benefits

- A durable, high performance, and robust lighting solution for multiple application projects.
- IP65 ingress protection rating.
- Water resistant LED luminaire modules protect its internal components from getting wet and compromising personal safety.
- Durable, heavy-duty 18/2 SJTW round cord is constructed of UV and weather resistant watertight PVC outer jacket.
- LED lighting provides a long lifespan, with a typical life expectancy of 25,000 hours or more.

Features

- LED Modules are manufactured with high quality components and polymer materials.
 - » LED Modules will not crack or break if accidentally dropped.
 - » Eliminates potential burns and other safety hazards caused by incandescent or compact fluorescent lamps.
- Obsoletes old-style temporary lighting strings using E26 lamp-based sockets.
 - » No math is required to calculate various lamp wattages; eliminates overloading the electrical circuit.
 - » High lumen output provides a durable, robust performance lighting solution for multiple application projects.

Power Consumption

- Low energy consumption; minimizes the impact on your electric bill.
- Saves electricity and reduces the environmental impact of creating that energy.
- Provides a significant energy-savings advantage when compared to using E26 socket-based string lighting that requires incandescent or compact fluorescent lamps.

Safety

- Provides high quality lighting that is bright and illuminating. The blue-white 5000K color temperature is an excellent choice for outdoor security lighting
- More lighting visibility and color clarity.
- Can also function as a burglary, vandalism, and security deterrent.



General Purpose LED CordLights
Part Number: 16056

Typical Applications for use include:

- Small Jobsite/Construction Lighting
- Home renovation projects
- Workspace illumination
- Outdoor Markets
- Special Events
- Home Lighting Décor
- Parties, backyard living, or garden weddings
- Christmas Tree Lots
- Merchandise displays
- Small warehouse working spaces
- Pathway illumination
- Emergency Lighting
- Window Displays
- Restaurant and Bar Lighting
- Patio and Outdoor Spaces
- Driveway lighting
- Garden lighting
- Tree lighting

General Purpose LED CordLights Specifications

| | | | |
|------------------------------------|--|-----------------------------|---|
| Output Lumens | 12,000 (1,200 per LED Light Module) | Certifications | <ul style="list-style-type: none"> ■ ETL Listed ■ IP65 Rated |
| Operating Voltage | 120 VAC | Power Cord Type | <ul style="list-style-type: none"> ■ 18/2 Heavy Duty SJTW Cord ■ 120V Plug and Receptacle |
| Watts | 100-Watts | LED Module/Power Cord Color | Black/Black |
| Correlated Color Temperature (CCT) | 5000K | Warranty | 1-Year |
| Color Rendering Index (CRI) | ≥80 | Linkable Maximum | Four (4) Maximum |
| Efficacy | 120 lm/W | Applications | Suitable for Damp and Wet Locations. |
| Operating Temperature | -4°F (-20°C) to 104°F (40°C) | | |

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) |
|----------------|------------|---|------------|----------|----------|------------|-------------|---------------|--------|---------------|
| 16056 | 16056 | General Purpose LED CordLights: 100-FT Length | EA | 1 | BX | 2 | 2 | 1 | No | 11 |

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

(06/21-BB)
©2021 Engineered Products Company. All Rights Reserved.

