

# Small Space Luminaires

- Part Numbers 16550 (no switch) and 16545 (includes switch) automatically illuminate when occupancy is detected; turns off after three (3) minutes
- Eliminates batteries and saves money
- Part Numbers 16531 (Keyless) and 16536 (Pull Chain) include:
  - A 9-watt Bi-Pin LED Lamp and Polycarbonate Lamp Diffuser
  - Lamp Color/Output: 2700K, 800 Lumens, Efficacy 88 LM/W
- For “new” or “retrofit” installations; ceiling or wall mount locations
- Prescriptive rebates for all Small Space Luminaires may be available



# Custom Capabilities

With over 40 years of manufacturing expertise specializing in fixture whips, power whips, distribution cable assemblies, specialty lighting, ground bonding, and wire harness assemblies, we provide complete customization and fabrication services that provide solutions built according to your individual specifications that meet your application requirements.

EPCO can design custom solutions from your specifications, sketches, or drawings and oversee production. These core competencies add sustainable value to our customers:

- “Smart” customization products and services tailored to your needs
- Engineering specifically for design-build products
- Quick turn prototypes
- Integral supply chain partnerships
- Competitive pricing
- Commitment to quality, excellent responsiveness, and on-time delivery

Our resources and experience provide you with innovative, solutions combined with quality UL and ETL listed and recognized materials. If you don’t see exactly what you need in our catalog, call or email our Inside Sales Department at 800-336-1976 or sales@engproducts.com with your product request today.

# Welcome to Engineered Products Company



Engineered Products Company (EPCO) is a family-owned business located a few miles from downtown Minneapolis, Minnesota. We are a premier supplier of electrical specialty products for electrical contractors. Our product line includes a unique blend of time and labor-saving products, which are cost-effective and competitively priced to meet a broad variety of applications.

Our standard cataloged products are in stock at our 50,000 square foot warehouse and available for immediate shipment. We work directly with your electrical distributor to provide you with reliable and durable high-quality products, extraordinary customer service including pre-purchase technical support, fast and easy ordering, and we will ship your order 100% complete in 24 hours or less. As an industry leader we also provide comprehensive after sales technical support, and “hassle-free” returns.

If you do not see exactly the product you need, contact your local EPCO Sales Representative or EPCO Inside Sales (800.336.1976 or sales@engproducts.com), or visit our website at engproducts.com. Our team will work with you to configure the best product solution to meet your application need.



The Lee family, from left: Nick Lee (EPCO National Sales Manager), Pete Lee (EPCO Founder), and Duncan Lee (EPCO CEO).



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# Product Solutions: Commercial Contractor



# Ground Bonding

## Ground Bonding PigTails™

- Ground bonding in a power distribution box, junction box, or multi-gang receptacle box.
- Labor Savings!
- Available in 6.5", 8", 10", and 12" lengths



Bulk PigTails Available!

Ground Bonding PigTails and PowerTails®:  
Part Numbers: 20009, 20004, 20067,  
20074, 20061, 20062, 20065, 20077

## Ground Bonding Jumper Kits

- Flexible Stranded 6 AWG green 19 strand THHN building wire
- Configured with one or two-hole tinned copper compression lugs
- Lengths and additional lug options with different hole sizes and spacing can be customized upon request



Part Number: EGP-06-24-00-00  
(6 AWG, 24-Inches, 00, 00)



Part Number: EGP-06-120-00-5  
(6 AWG, 120-Inches, 00, Stripped)

Other configurations are available. Please contact us if you need a custom solution.

# Fixture Whips

- Flexible Metal or Liquid-Tight Conduit; 3/8" or 1/2" Conduit Sizes
- Stranded or Solid THHN Conductors
- 120/277 VAC, available in 12, 14, 16, and 18 AWG sizes
- Illumination Control Fixture Whip combines power and lighting circuits when using Class 2 or Class 3 control circuits
- "Custom" fixture whips can be ordered to your specifications



Other configurations are available. Please contact us if you need a custom solution.

# Temporary Lighting

## TIGER™ Temporary LED Luminaires

- Available in 60-, 100-, and 150-Watt LED Luminaires

## TIGRESS™ Multi-Lamp Temporary Light Fixture

- Multi-Input Voltage Range: 120-277 VAC @ 60 Hz
- Four (4) 1/2" trade size knockouts
- Available with or without LED Corn Cob Lamp and power cord

## LED CordLights™ and Deluxe CordLights™

- LED CordLights available in 100-feet (10,000 or 20,000 Lumens) or 50-feet (5,000 Lumens) and use heavy-duty 18/2 SJTW round cord
- Deluxe CordLights for use with A21 LED Lamp or A23 Incandescent Lamp and use heavy-duty 14/2 or 12/3 SJTW round cord



LED CordLights



Deluxe CordLight



TIGER Temporary LED Luminaire



TIGRESS Multi-Lamp with LED Corn Cob Lamp

# LED Utility Luminaires

- Die-cast aluminum housing and heat sink will not rust or corrode
- Long lasting LEDs; virtually maintenance free operation
- Weather-resistant IP65 rating for outdoor and indoor applications



Colored Lenses Available!



Ceiling/Pendant Mount:  
Part Number: 15930



Wall Mount:  
Part Number: 15931

# Vapor Tight Luminaires

- 100% impact resistant UV resistant polycarbonate diffuser
- Durable housing made of UL 5VA fiberglass (will not melt or burn)
- Available in 2, 4, or 8-foot lengths
- 3,500, 4,000, or 5,000K Color Temperatures
- Ingress Protection Rating: IP65, IP66, and IP67
- High efficacy and energy efficient



T8 LED Vapor Tight Luminaires



LED Strip Vapor Tight Luminaires

Other configurations are available. Please contact us if you need a custom solution.

# Splice Kits

- For direct burial
- Labor Savings; eliminates expensive crimping tools
- Obsoletes messy, two-part splice kits
- Accommodates virtually all UF Cable wire sizes



UF Cable Splice Kit:  
Part Number: UFC2B



Dual Rated Butt Splice Kits:  
Part Number: DRBSK (8 - 4 AWG)  
Part Number: DRBSK1 (2 - 1/0 AWG)  
Part Number: DRBSK3 (2/0 AWG to 250 MCM)



UF Stretcher Kit:  
Part Number: UFS2



Heat Shrink Torch:  
Part Number: HST-T1