

# MARKET APPLICATIONS

## PETROCHEM



- Tank, Pipe & Container Lighting
- Temporary Power for MRO Work
- Lighting of Walkways and Stairs
- Inspection Lighting
- GFCI Protection

## POWER GENERATION



- Walkway Lighting
- Shutdown Power & Lighting
- Pipe and Steam Condenser Lighting
- Refueling Operations Power
- GFCI Protection
- Coal Dust/Fuel Rods/Cleaning Solvents

## AEROSPACE



- 18" Hanger Floor Rule
- Fuselage Repair Lighting
- Hanger Tools & Inspection Lighting
- Custom Stringlights for Aircraft
- Refueling Operations

## FOOD PROCESSING



- Elevators and Grain Silos
- Container Lighting
- Grinding and Mashing Operations

## SHIP BUILDING



- Tank & Bulkhead Construction Lighting & Power
- Walkway, Gangway & Ladder Lighting
- Tools & Welders
- GFCI Protection

## TANKER & CONTAINER CLEANING



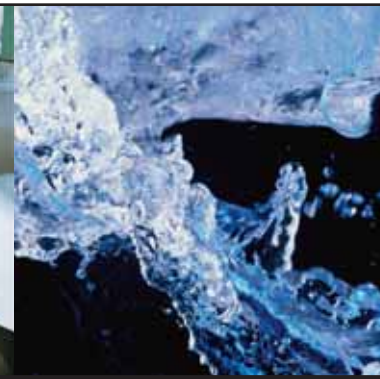
- Water Proof Handlamps
- Water Proof Plugs & Connectors
- Low Voltage Lighting
- GFCI Protection

## PULP & PAPER

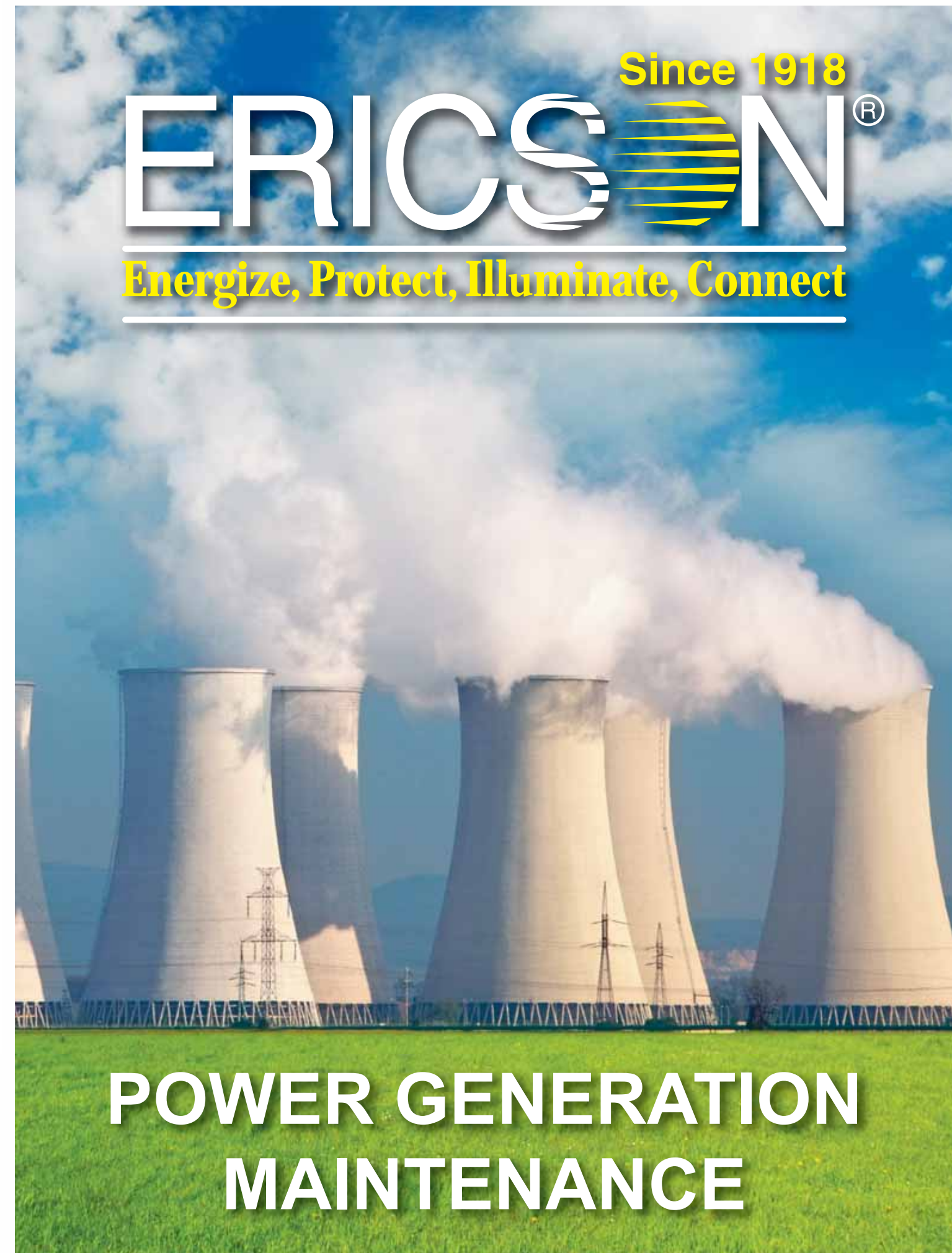


- Chemical & Bleach Operations
- Machine Maintenance
- Fine Dust Material

## WASTE WATER



- Solids Tank Inspection Lighting
- Covered Methane Areas
- Maintenance Lighting



Since 1918

# ERICSON<sup>®</sup>

**Energize, Protect, Illuminate, Connect**

# POWER GENERATION MAINTENANCE

# POWER GENERATION MAINTENANCE SOLUTIONS

## e-Cart2™ Transformer Based PDU

- UL Listed and QPS Listed for Canada
- Industrial duty powder coated steel frame with lifting eyes, wheels or stands
- Three phase or single phase NEMA 3R 480V or 600V 60Hz ventilated transformer
- NEMA 3R load center with GFCI breakers installed, sized per transformer
- NEMA 3R fused primary disconnect, size per transformer



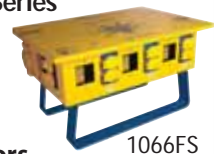
## e-Cart™ Jr. Transformer Based PDU

- UL Listed and QPS Listed for Canada
- 600 or 480V, 3 phase or single phase 60Hz power input
- 15kVA encapsulated transformer
- Output power options: 120Y/208V with 3-phase transformer or 120V/240V with single-phase transformer
- Combo load center with GFCI circuit breakers
- NEMA TYPE 3R main disconnect switch



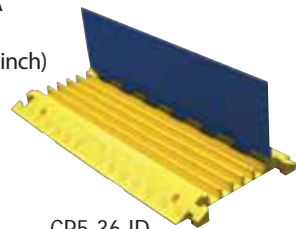
## Oscar® Boxes - 1066/1067 Series

- 50A 240V input
- (8) receptacles out
- Full GFCI compliance



## TuffTraxx™ Cable Protectors

- Industrial and extreme duty service ratings
- Load ratings: up to 50,000 lbs. axle
- T-style connector interlocks for secure operation
- Rugged, all-weather polyurethane construction
- Tread plate surface for increased traction
- Meets NEC & OSHA requirements
- Large capacity (1.3 inch) linear sections



## Smart Cordset: Ground Continuity Monitoring

- cULus Listed
- Factory assembled to meet the most demanding industrial and construction applications
- Available with Ericson's Perma-Link®, Perma-Grip™ or Perma-Tite™ plugs and connectors
- Manufactured using heavy-duty SOW cord for maximum durability and longevity

## Available in Perma-Link™, Perma-Grip™ & Perma-Tite2™



## Heavy Duty Stringlights

- UL Listed and CSA Certified
- LED configuration alternatives
- 3-Wire heavy duty molded stringlights
- Custom lengths & socket spacing available



12100Y



224-P 222-LP 220-P 214 211-P

## 2600 Explosion Proof Handlamps and Stringlights

- ETL, cETL Listed
- NEMA 4X Rated
- Class I & II Div 1 & 2, Groups C, D, F & G
- Wet location rated
- Aluminum anti-spark guard
- Tempered glass globe provides 360° illumination
- Designed for applications requiring weather resistant or spark resistant construction



2600 Stringlight

2600 Handlamp

## 2600 Low Volt LED Explosion Proof Stringlights

- ETL, cETL Listed
- NEMA 4X Rated
- Class I & II Div 1 & 2, Groups C, D, F & G
- 8 W, 12 V LED bulbs deliver 500 lumens

## 1000LED Wide Area Light

- cULus listed
- Outdoor Use, Wet Location
- Durable, Rugged Construction
- Impact Resistant, High Temperature Lens
- Easily Daisy Chained to Cover Large Areas
- Light Weight Die Cast Aluminum Housing
- Integral Mounting Magnet



BL-500M

## Boiler Light: Power Gen Grade

- Extra bright light - 500 watt tungsten
- 120 volt, 8800 lumens
- Small diameter fits through site hole (1.8" Dia. Max)
- NEMA 5-15 plug molded cord
- 5' SOW cord for long service life

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