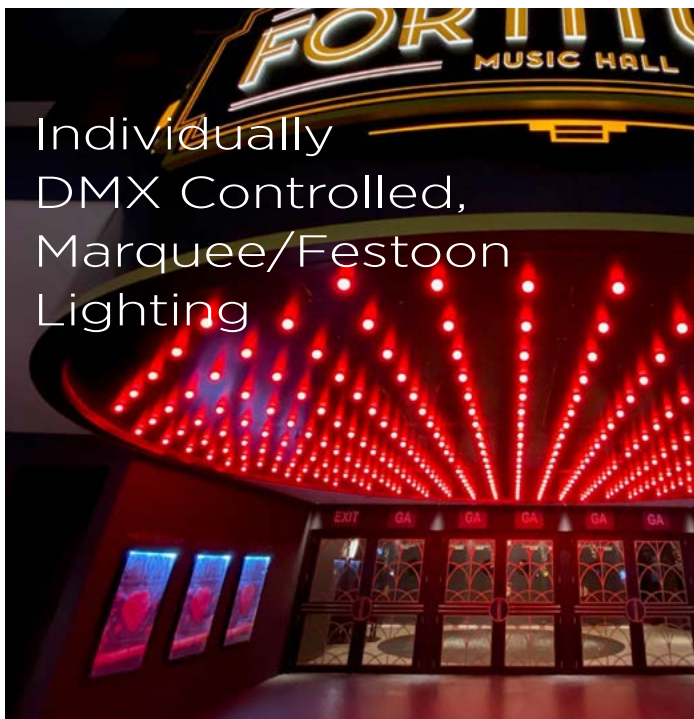


## SOLARIS® FLARE IP

Flare IP is the world's brightest range of outdoor, high-output LED fixtures. Used extensively worldwide – from Frankfurt to Chicago, Orlando to New York's Times Square – Flare IP Fixtures provide the most impressive structure lighting seen anywhere. Based on LED technology proven in the award-winning Solaris Flare Rock and Roll fixtures, Flare IP High Reach (HR) and High Density (HD) are the "Highest" and the "Brightest" respectively, both featuring smooth, even fields of rich, vibrant colors and whites. Single- and Dual-head versions are available with many beam width options.

Brightest/  
Highest  
Reaching  
Outdoor  
LED Wash  
Fixtures



Individually  
DMX Controlled,  
Marquee/Festoon  
Lighting



Change the mood with a push of a button! IMS long-life, marquee/festoon lighting systems feature three lamp types: RGBW color-changing, Dynamic White, and V12 "Filament." Theme parks, shopping malls, food courts, theatres, and shows of all kinds can all benefit from the "artist's" treatment. RGBW: from soothing warm white to smoothly changing pastels, to kinetic shows of dazzling, bright colors. Dynamic White: precisely controlled color temperature and dimming to suit the mood. "Filament": a surprisingly effective LED simulation of a warm tungsten source, each lamp completely under your control. Shatterproof, outdoor-rated, and safe for public areas, there is no limit to what a creative designer can do with IMS – LED technology with the "retro" real light bulb look!





## ProAqua

Submersible Cables

Custom underwater power and/or data cables configured for your specific application and water chemistry. 10-year warranty if water chemistry is maintained.



# ARCHITECTURAL

SPRING 2020



## ProPlex

Installation Data Cables

The World's Most Trusted Data Cables!



- PC224T – 2-pair DMX/AES, Outdoor
- PC224TW – 2-pair DMX/AES, Outdoor, White
- PC224WL – 2-pair DMX/AES, Submersible
- PC244T – DMX, Conduit
- PC244TP – DMX, Plenum NORTH AMERICA ONLY
- PCLP1PT – Arch Node L.V. 1-pair
- PCLP2PT – Arch Node L.V. 2-pair
- PC242LSZH – DMX, 1-pair, Low Smoke Zero Halogen EU ONLY

## ProPower Company Switches

NORTH AMERICA ONLY

Introducing a Complete Range of High-Quality Power Connection Units

Highest quality components and construction  
Power hookups you can trust  
Proven ProPower performance



- 100% Rated 200, 400, or 600 amp breakers, 65,000 amp interrupt rating
- 65k SCCR symmetric rating with optional current limiting fuses
- Breaker lever lock standard
- Separate connection chamber lock
- All covers interlocked to breaker
- Top or side feed
- LED phase indicators
- Field adaptable to isolated ground
- 200% rated neutral
- Cam and Class K rated lug outputs
- 3-Phase digital power metering available



## W-DMX NORTH AMERICA ONLY

The Standard for Wireless Technology! It Just Works!

WhiteBox F-1 Outdoor Rated  
WhiteBox F-2 Outdoor Rated

- Tri-band. Adaptive Frequency Hopping. Dependable operation.
- True “plug and play” system for reliable transmission in any RF environment



## Solaris Flare IP



- The BRIGHTEST! HD (High Density), over 34,000 peak lumens (13,000 steady state)
- The HIGHEST! HR (High Reach), unique long-distance throw
- Bold beautiful colors and clean whites. Smooth, even fields.
- Five beam width options: 8° (HR), 22°, 36°, 54°, 70° (HD)
- Single-head HD and HR available with remote PSU option
- Dual-head available with HR/HD beam width combinations
- Intelligent thermal management, IP65 rated, built for extreme conditions. Custom colors special order.

RGBA and Dynamic White Versions also available



## Solaris Mozart UV

The UV Fixture that fits almost anywhere!



- 100% pure UV light, ZERO visible light
- Compact, lightweight, IP65, up to 40 Watts of LED power
- IP65 waterproof rating
- Remote ProPlex Drive. User-friendly wiring.

## IMS Intelligent Marquee Systems



- Total, smooth DMX control of each lamp
- Infinite, beautiful colors and whites. Classic “retro” look.
- Shatterproof, outdoor-rated lamps last many years
- RGBWW, Dynamic White, and Warm White “Filament” versions. Unlimited design possibilities.
- Standard Edison base, retrofits in existing systems
- Multiple ProPlex Drive options available – RackMount, PortableMount, DIN Rail, IP-Rated



# ARCHITECTURAL

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## FloppyFlex

24V Professional Grade,  
Flexible IP67 and IP68 LED Neon

Premium, Longer Lasting Silicone Versions Available

- The ideal neon replacement, easy to install and control
- Bright, beautiful colors and whites
- Professional grade quality – Reliable and durable
- Four sizes. IP67. IP68 versions available.
- Side-to-Side (STS) and Front-to-Back (FTB) bend options
- Various clean White options (2100K to 5700K), plus rich, bold Red, Green, Blue, Yellow, Orange, Amber, Pink, Purple versions. Custom colors available by special order.
- DMX-controlled RGB and RGBW versions. Also Digital RGB and RGBW with multi-pixel control.
- Wide range of stock accessories for joining, terminating, mounting, powering, controlling.



## Firefly Fairy Lights

Unique, Heavy Duty, Long Life  
LED Strings and Icicles

- Fairy Lights that last!
- Golden warm white standard. Cool white also available.
- Strings available in 5 and 10 m lengths with 10 cm spacing
- Icicles available with alternating 1 m and 2 m drops every 30 cm
- Black wire standard, 5 m length available in white



## Solaris CF-35 Strobe

Individually DMX Controlled IP67  
Strobe/Warning Light

- 35 Joule flash energy. Brightness visible for miles!
- Up to 35 strobes per 20A circuit!
- Various colors. IP67. UV-resistant.



## Firefly Festoon

The Better Festoon!

- Consistent, clean whites and rich, bold colors
- Warm-white, simulated “Filament” options
- LED for long life and economy. Save a fortune on replacement costs!
- Safe, shatterproof, outdoor-rated, G45 versions in 24 and 120V
- “Classic” S14, glass, 120V versions. Ideal drop-in marquee replacements!



## ProPlex DIN Rail Mount Drives and Devices



The Ultimate Digital  
DIN Rail Solutions



IQ 4-universe Ethernet-DMX Node

IMS Universe Drive

FloppyDrive DMX control for LED tapes and neon –  
2-, 3-, 4-, and 5-wire versions

FloppyDrive Digital for FloppyFlex Digital

Opto-Splitter 1x4 DMX In / Thru, 4 DMX Out

GBS 5-port Ethernet Switch with PoE

0-10V DMX Converter. Bidirectional DMX/Analog  
control interface with RDM

6-Track DMX Record Playback and Backup

Indoor/Outdoor 12” and 24” complete NEMA enclosure  
kits available



## FloppyTape

The Highest Quality, Professional Grade, LED Tape  
Very High CRI and R9!

- Consistent! Bright! Brilliant colors!
- Wide range of profiles and diffusion accessories available
- Two versions: FloppyTape Premium and FloppyTape Standard. All types also available in IP68, submersible versions.
- Multiple ProPlex FloppyDrive options available





Firefly -  
"The Better  
Festoon"



New to the Firefly Festoon range of professional-grade LED festoon lamps are "Classic" S14, glass, 120V versions. Featuring Firefly Festoon's rich, bold colors, beautiful whites and proven long-term reliability, the new S14 range is the ideal drop-in marquee replacement. The classic Firefly G45 versions, available in 24V and 120V, are outdoor rated, shatterproof, and safe. Firefly Festoon lamps are well known for their bright consistent colors and whites, plus a selection of golden warm white "Filament" versions. In addition to the beautiful "look" of these lamps, their long-term reliability guarantees very significant savings in replacement costs for both festoon and marquee applications.

**tmb**

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Custom Underwater Cable  
Configured for Your  
Specific Application

**ProAqua™** SUBMERSIBLE CABLES

The world's top water shows rely on ProAqua Submersible Cables for long-term performance and reliability. Over time, even benign water treatment chemicals have been found to negatively react with submerged cabling. ProAqua cables are custom made for each project's water chemistry and are backed by a 10-year warranty. All types of cable are offered – data, video, fibre, power, and composite. ProAqua Cables have been proven in high-profile installations around the world, including The Bellagio; Disney World of Color; SeaWorld; DisneySea Japan; Le Rêve; Universal Studios; The Wynn Lake of Dreams; House of Dancing Water Macau; and more!

**FLOPPY FLEX™**

FloppyFlex, highest-quality, professional grade, flexible LED neon is the PERFECT professional replacement for glass neon. Super-bright, reliable, easy to use, long lasting, durable and low-voltage SAFE, FloppyFlex can be used indoors, outdoors, and even underwater. FloppyFlex is available in four sizes with various bend options, in an extensive pallet of bright, rich colors and a wide selection of pure whites, plus DMX-controlled RGB, RGBW, and multi-pixel Digital RGB and RGBW versions. A wide range of accessories accommodate almost any installation. New silicone versions feature even greater flexibility and long-term reliability. If a specifier needs neon, FloppyFlex is the answer!

Providing  
architectural  
lighting designers,  
specifiers,  
dealers and  
manufacturers,  
with quality tour  
proven technology

A full service  
company providing  
technical support,  
service, and  
follow-up

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Specifications are subject to  
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This information supercedes  
all previously supplied information.



World Class,  
Professional Grade,  
Flexible LED Neon