



Exterior flexible strands of high-intensity nodes with tunable white light

Flex Compact, iW

iW Flex Compact are flexible strands of large, high-intensity, tunable-white LED nodes designed for extraordinary effects and expansive installations without the constraints of luminaire size, shape, or space. Each iW Flex Compact strand consists of 50 individually addressable LED nodes, featuring dynamic integration of power, communication, and control. The flexible form factor accommodates two- and three-dimensional configurations, while high light output affords superior long-distance viewing for architectural accent and perimeter lighting, large-scale signage, and building-covering video displays.

Benefits

- Color temperatures range from 2700 K to 6500 K
- Clear flat, translucent dome, and narrow beam lenses are standard. Optional marquee lenses, available in clear, semi-frosted, and translucent
- Fully sealed for maximum node life and IP66-rated for outdoor applications

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Features

- Tunable white light—iW Flex Compact nodes contain warm and cool white LEDs, allowing you to find just the right color temperature for any application. Color temperatures range from 2700 K to 6500 K.
- Multiple lens options—Clear flat, translucent dome, and narrow beam lenses are standard. Optional marquee lenses, available in clear, semi-frosted, and translucent, snap onto flat lens nodes to create the appearance of bulbs on a traditional theatre marquee.
- Standard and custom lengths and node spacing.
- Fully sealed for maximum node life and IP66-rated for outdoor applications.
- Works seamlessly with the Color Kinetics full range of controllers, including Light System Manager, Video System Manager Pro, iPlayer 3, Antumbra iColor Keypad, and ColorDial Pro, or third-party controllers.

Application

- Direct-view effect lighting
- Outdoor cove and accent lighting

Versions

