

[LEDVANCEUS.COM](http://LEDVANCEUS.COM)



**LEDVANCE**

LEADING THE WAY  
**IN INNOVATION**

# POWER THROUGH LIGHT

**Breakthrough technologies. Innovative design and smart engineering that enhances the safety and performance of our broad portfolio of products.** Powerful new solutions for a new generation of challenges. At LEDVANCE, we're not just lighting spaces; we're transforming environments and experiences.

Through dedication and leadership, we're redefining the standards of Lighting and Controls—and illuminating the path to a brighter future.

# TECHNOLOGY

- Installation
- Safety and security
- Flexibility



Wireless Bluetooth® low energy mesh networked controls



Smart lighting without Wi-Fi connection or App



Field Programmable Drivers via App  
Power to driver not required



Artificial light that mimics natural light/sunlight



LEADING  
THE WAY IN  
INNOVATION

# EMERGING PRODUCT PORTFOLIO

- New markets
- Innovative products to meet current and future energy and environmental needs



Electric charging stations and components

# FUNCTIONALITY

- Human-centric
- How light is produced
- How light is controlled



Built in battery backup



Multiple mounting options included



Provides 360° omnidirectional light



Multiple beam distributions without opening the luminaire



Flame resistant products



Lens swap feature

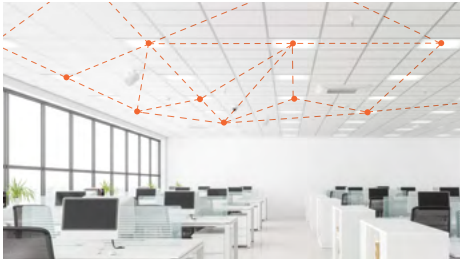


Great alternative to the traditional panel

# TECHNOLOGY



Wireless Bluetooth® low energy mesh networked controls



## LEDVANCE LINK™ WIRELESS NETWORK LIGHTING CONTROLS

- DLC approved networked lighting controls
- Bluetooth® low energy mesh
- Simple plug and play install (or optional hard wire)



Smart lighting without Wi-Fi Connection or App



## Tapsync™ MICRODISK AND RETROFIT DOWNLIGHT

- Change the CCT with just a tap of a finger using discrete button located on the outside of the luminaire
- Just one tap on one unit controls the CCT for all units
- Create different moods and atmospheres



Field Programmable Drivers via App  
Power to driver not required



## tapTronic™ CONSTANT CURRENT PROGRAMMABLE LED DRIVERS

- Tap your smartphone to a tapTronic driver and you are on your way to personal programming
- Easily adjust the current, dim percentage, dim to off and many other driver options via free app
- Power to the driver is not required



Artificial light that mimics natural light/sunlight



## MICRODISK, BRs, PARs and more

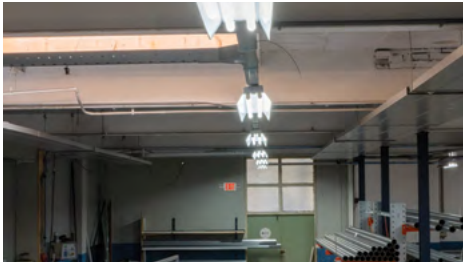
- Controls blue wavelengths for lower glare and reduced eye strain
- Offers a well-balanced spectrum while maintaining high energy efficiency
- Delivers clean, natural light for seeing realistic, vivid colors



# FUNCTIONALITY

## EMERGESAFE™

Built in battery backup



### LEDiescent™ LED T8 EMBB UL TYPE B LAMPS

- Helps to ensure spaces meet Emergency lighting requirements that offer easy installation, simple testing, and is cost conscious while still meeting the NFPA requirements

## 360SELECT™

Provides 360° omnidirectional light



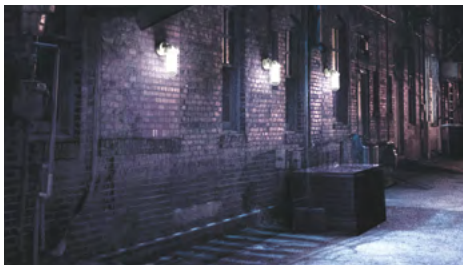
### LEDiescent 360 SELECT™ T8 SIGNAGE

- 360° Illumination
- Rotatable base
- Precise aiming
- CCT selectable



## FLEXMOUNT™

Multiple mounting options included



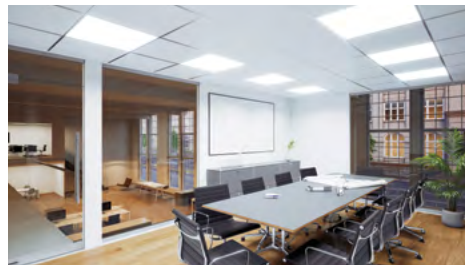
### FLEXIBLE MOUNTING OPTIONS FOR AREA LIGHT AND JELLY JAR

- Product ships with flexible mounting options
- Simplifies installation
- Reduces the need for additional products/brackets



## EZ SWAP

Torsion springs making retrofitting easy



### FLAT PANEL AND DOWNLIGHT RETROFIT KITS

- Simple retrofit
- Torsion springs that fit into existing fixtures
- Minimal parts and pieces makes installation quicker



# FUNCTIONALITY

## OPTISELECT

Multiple distributions without opening the luminaire



### MULTIPLE DISTRIBUTIONS FOR AREA LIGHTS, BOLLARDS AND TRACK LIGHTS

- Multiple beam distributions without opening the luminaire
- Ensures longevity from water or moisture since the luminaire doesn't need to be opened to change the beam distribution
- Precision aiming



## FLEXOPTICS

Lens swap feature



### DUAL SELECTABLE BULLET FLOOD

- Adjustable optics with just a quick lens swap in the field
- Ships with adjustable optics
- Smart and flexible design



## BLAZEGUARD™

Flame resistant products



### FLAME RESISTANT SELECTABLE SLIM MICRODISK

- ETL tested to UL263 standards for flame resistance
- Capable of withstanding flames of up to 1100 °C for at least 2 hours
- Supports local fire marshal's concerns about fire safety



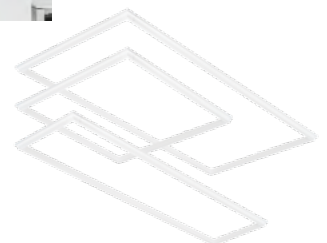
## T·FIT™

Great alternative to the traditional panel



### VERSATILE, CONNECTABLE LED LIGHT BARS

- Innovative, modern and sustainable design that delivers the same specifications of a regular flat panel
- Simple and easy to install, the four bars connect with a click and fits into existing T-grid ceilings



# EMERGING PRODUCT PORTFOLIO



Electric charging stations and components



## PHASE EV LEVEL 2 COMMERCIAL CHARGING STATION

- Level 2, up to 11.5kW charging
- NEMA 4X and IP65 for indoor and outdoor use
- Smart controls to ensure your system is working properly



## 48 AMP LEVEL 2 RESIDENTIAL CHARGING STATION

- Level 2, up to 11.5kW charging
- NEMA 4X and IP65 for indoor and outdoor use
- Smart controls to ensure your system is working properly



With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. In North America, LEDVANCE LLC offers a wide range of SYLVANIA LED luminaires for various applications, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry, and traditional light sources. Further information can be found at [www.ledvanceUS.com](http://www.ledvanceUS.com).



## HELPFUL RESOURCES

LEDVANCEUS.COM

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1. LEADING THE WAY
2. 3 PILLARS OF INNOVATION
3. INNOVATION HIGHLIGHTS

PRESENTED BY:  
LYNNETTE SCHAEFFER, LC | May 1, 2024

LYNNETTE SCHAEFFER | DIRECTOR OF TRAINING

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