LEDVANCE.COM/EN-US

LEDVANCE

ONE SOURCE
FOR ALL YOUR LIGHTING NEEDS



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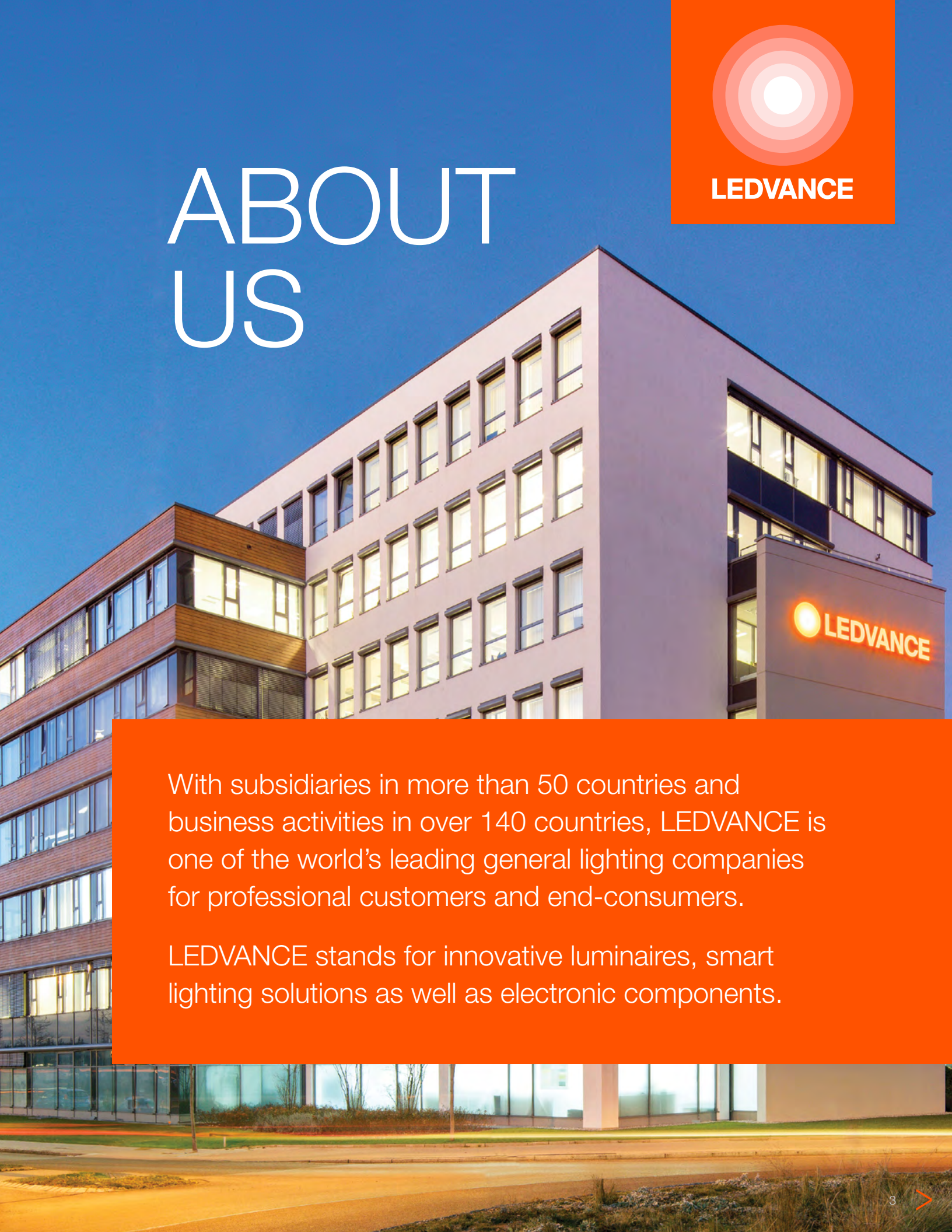
ABOUT US



With subsidiaries in more than 50 countries and business activities in over 140 countries, LEDVANCE is one of the world's leading general lighting companies for professional customers and end-consumers.

LEDVANCE stands for innovative luminaires, smart lighting solutions as well as electronic components.

LEDVANCE POWER THROUGH LIGHT

For those who are passionate about harnessing the power of light, we craft intelligent and efficient lighting and energy solutions for a greener planet and a better life.

OUR **BRAND STORY**



WATCH **NOW**

STRIVING FOR EXCELLENCE

We are proud of our powerful organization. Our people take responsibility and are willing to go the extra mile to deliver on our promises with clear ambitions in mind. Because good is not good enough if better is possible. Only then can we achieve sustainable success.

BREAKING NEW GROUND

We are engaged, agile and courageous. We leave the beaten track and take calculated risks to explore new paths. We see the rapid transformation of our industry as an opportunity for new products, new markets and new thinking. That is why we welcome lateral thinkers and reward inventiveness.

WINNING TOGETHER

We trust each other. And we talk to each other across hierarchies, divisions and departments – openly and directly. We listen, give feedback and learn from each other. We pride ourselves on our teamwork and cooperation – both within the company and with our customers. This is how we build long-term, trusted relationships.

LEDVANCE PORTFOLIO Luminaires

SUPERIOR CLASS™

Sometimes only the best will do. The LEDVANCE SUPERIOR CLASS offers premium products that set standards in technology, quality and design. These impressive, top-of-the-line products are the right choice for your most demanding, prestigious projects, or those with unique lighting requirements.

PERFORMANCE CLASS™

The LEDVANCE PERFORMANCE CLASS offers proven, reliable solutions for most of your lighting tasks. Our core portfolio includes a wide range of high-quality, demand-oriented luminaires with excellent performance such as lifetime, efficiency, material and quality of light. Features such as easy installation and comprehensive warranty add extra value.

VALUE CLASS™

For excellent performance at an attractive price, choose the LEDVANCE VALUE CLASS. The luminaires in this range are characterized by a standard lifetime, efficiency and quality of light — making them the right choice for everyday installation needs and projects where reliability and cost-effectiveness are top priorities.

NEW VISUAL PACKAGING IDENTITY

Segmentation of Packaging by Usage:

- **INDUSTRIAL**
- **OUTDOOR**
- **INDOOR**



Lightpoint®

LEDVANCE TRAINING CENTER

Lightpoint® is a world-class training facility that embodies the company's commitment to innovation & technical leadership.





Lightpoint®

LEDVANCE TRAINING CENTER

Our mission is to **educate** and **coach** to effectively utilize **LEDVANCE** products and their applications, as well as excel in the lighting and electrical industry.

SCAN TO LEARN MORE

Lightpoint® LEDVANCE TRAINING CENTER IN-PERSON

Lightpoint® LEDVANCE TRAINING CENTER DIGITAL MEDIA

Lightpoint® LEDVANCE TRAINING CENTER LEVEL UP

HANDS-ON

INTERACTION

NETWORKING



YOUTUBE

PODCAST

WEBSITE

BLUEVOLT

SOCIAL



SALES TRAINING

PRODUCT FOCUSED

POWER THROUGH LAUNCH

LIGHTING INDUSTRY TRAINING





SPONSORED BY
Lightpoint®
LEDVANCE TRAINING CENTER

LEDVANCE PRODUCT TRAINING



LEVELING UP AT ALL LEVELS

Installers & Contractors

Electricians

Designers

Facility Managers

Internal & External Sales

Owners & End Users

RETROFIT
One for one replacement of existing lighting technology with a more efficient version

DESIGN-BUILD
Where the contractor, designers and project managers work together on the same team from project start to completion

UNPLANNED RENOVATION (DISCRETIONARY)
Aesthetic upgrades that are not part of a capital expenditure or new construction type of project

NEW CONSTRUCTION
Structures that are brand new

SCAN TO LEARN MORE

MADE TO ORDER

LEDVANCE MTO **SAVES TIME, MONEY,** AND **JOB-SITE HASSLES**

FACTORY DIRECT CUSTOMIZED LIGHTING SOLUTIONS

When standard lighting solutions don't fit, LEDVANCE's Made-to-Order (MTO) Program offers the flexibility you need. With a wide selection of base models and customizable options, we help you tailor lighting solutions to meet specific project requirements—without long lead times.

PERFECT FIT UNMATCHED FLEXIBILITY



IT'S AS EASY AS **1-2-3!**

1 SELECT BASE MODEL

2 CHOOSE YOUR MODIFICATIONS

3 RECEIVE IT FAST

VISIT THE **MADE TO ORDER** WEB PAGE FOR MORE DETAILS

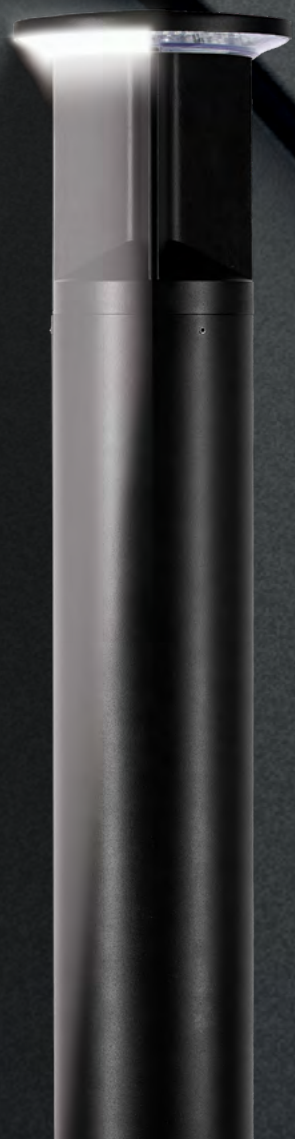


OPTISELECT

EXPERIENCE THE CONVENIENCE OF OPTI-SELECT

Breakthrough OPTI-SELECT technology lets you change light distribution quickly and easily, with the turn of a switch or twist of the wrist. No lens or reflector swap, no need to open the luminaire or lamp.

Whether you're installing area lights, bollards, track lights, wall cylinders, post tops, high bays, wall packs, floodlights, sports lights, or PAR38s, you can dial up exactly the right distribution and aiming that each lighting job requires. You'll not only save time; you'll also maximize the life of your luminaire or lamp by making sure that moisture never has a chance to get in.



HOW EASY IS IT
TO SWITCH DISTRIBUTIONS?
SEE HOW

MEET THE **FAMILIES**





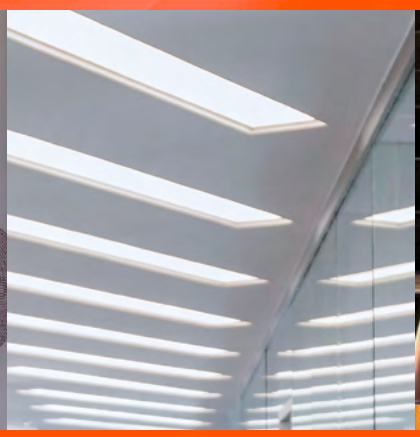

In the following pages, you'll find our complete product portfolio—just about any lighting product you can imagine, plus wireless controls and smartphone apps, replacement drivers and ballasts, and more. You'll also meet our groundbreaking PHASE EV™ commercial and residential charging stations.

Browse through for the big picture. Dive deeper into the various product families for new job ideas or a closer look at specific products. For detailed technical information, just scan the associated QR code to go right to the spec sheet.

You'll also find links to product family brochures, as well as informative videos.

Let's get started!








DOWNLIGHTS

Family of products



DOWNLIGHTS - HARDWIRED

DOWNLIGHT RT DUAL SELECTABLE

- Dual selectability
- Efficacy up to 120LPW
- Optional color trim rings



SLIM MICRODISK DOWNLIGHT DUAL SELECTABLE

- Dual selectable
- Optional color trim rings
- Available in 120V and 120-277V



SYLVANIA Slim Microdisk CCT Selectable

- 1/2" height allows installation directly under joists
- CCT Selectable
- Available in 120V



SLIM MICRODISK BLAZE GUARD™ FLAME RESISTANT

- Rated for flame exposure of 1100°C for at least 2 hours
- FT6 cable
- CCT selectable



BLAZEGUARD™

FEEL SECURE FEEL SAFE



DOWNLIGHTS - HARDWIRED

MICRODISK NIGHT RING

- Nightlight feature increases the versatility of this product and creates calming environments in residential and commercial applications
- CCT selectable



DOWNLIGHT GIMBAL

- No gaps into the plenum
- CCT selectable
- Adjustable illumination
- Wet rated



SYLVANIA Downlight Retrofit Gimbal CCT Selectable

- High color rendering
- No gaps into the plenum
- CCT selectable
- Adjustable illumination



DOWNLIGHT SUPERIOR DUAL SELECTABLE

- Low UGR rating
- Optional reflector accessories
- Dual selectability



SYLVANIA Downlight TruWave® Slim Selectable

- Three installation options in one versatile package
- TruWave
- Energy savings up to 86%



SYLVANIA Microdisk TruWave Selectable

- Operates at 120V with two installation options
- TruWave
- 5 CCT selectable enabled with junction box switch



DOWNLIGHTS - SCREW BASED

DOWNLIGHT RETROFIT SELECTABLE

- Metal housing
- Dual selectability
- Optional color trim rings



SYLVANIA Retrofit Downlight Slim CCT Selectable

- All needed hardware is included with each SKU
- Modern, slim form provides updates from traditional designs
- Optional dusk to dawn and PIR sensor model is available offering further energy savings



DOWNLIGHT RETROFIT VALUE

- No warm-up time, instant-on with full light output and consistent lamp-to-lamp color
- Adjustable torsion springs for 5/6" models
- Optional color trim rings



DOWNLIGHT LIGHT DISK KIT CCT SELECTABLE

- 120V with two installation options
- Easy to install and includes mounting hardware
- Selectable 5CCT or Fixed CCT 3000K

DOWNLIGHT RETROFIT NIGHT RING

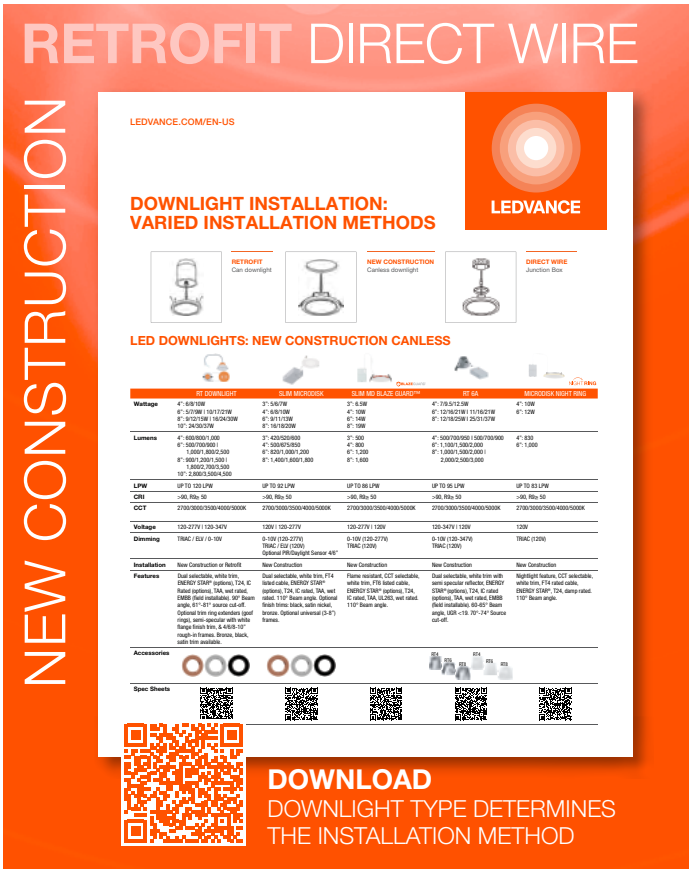
- Nightlight feature increases the versatility of this product and creates calming environments in residential and commercial applications
- CCT selectable



SYLVANIA Downlight Retrofit Gimbal CCT Selectable

- Precise illumination with a beam angle of 45°
- CCT Selectable
- Available in 120V





SURFACE MOUNTS

Family of products





SURFACE MOUNTS

SYLVANIA Flush Mount CCT Selectable with Night Ring

- Integrated night light
- CCT selectable
- Available in black-white or black-gold finish



SYLVANIA Flush Drum CCT Selectable

- Five customizable color temperature settings
- Easy installation
- Invisible motion sensor integrated



SYLVANIA Puff Ceiling CCT Selectable

- Five customizable color temperature settings
- High color rendering index >90
- Sensor and emergency backup available



SYLVANIA Saturn Ring CCT Selectable

- Five customizable color temperature settings
- High color rendering index >90
- Sensor and emergency backup available



SYLVANIA UltraLED™ Puff Ceiling

- Environmentally preferable LED alternatives to traditional CFL or incandescent luminaires, offering up to 86% in energy savings
- Modern, low profile form provides updates from traditional designs
- No warm up time, instant on with full light and consistent lamp-to-lamp color



SYLVANIA Wall Sconce CCT Selectable

- No warm up time, instant on with full light and consistent lamp to lamp color
- Five customizable color temperature settings
- Universal voltage 120V





ARCHITECTURAL

Family of products

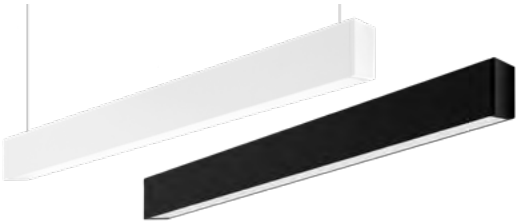




ARCHITECTURAL

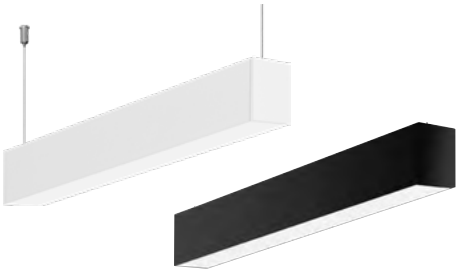
ARCHITECTURAL LINEAR PERFORMANCE

- Selectable CCT: 2700/3000/3500/4000/5000K
- Available in both direct + indirect light or direct light; for direct/indirect light, choose between five light levels, including 100% up and 100% down
- Customize your installation: connectors, sensors, mounting options, and lenses are available



ARCHITECTURAL LINEAR VALUE

- Selectable CCT: 3000/3500/4000K
- Available in both direct + indirect light or direct light only
- Accessories for pendant, surface or recessed mounting are available



TRACK LIGHTS SELECTABLE

- Sleek, modern integrated design
- Selectable CCT: 2700/3000/3500/4000K
- Selectable wattage: 15-25W
- OPTI-SELECT adjustable beam angle



OPTISELECT

PANEL BARS T-FIT™

- Simple and easy to install, the four bars connect with a click and fit into existing T-grid ceilings
- Selectable CCT: 3500/4000/5000K
- 1x4 and 2x2 models: 25/30/35W
- 2x4 model: 35/40/45W
- Aesthetically pleasing alternative to traditional flat panels



T-FIT™

T-FIT™

SIMPLE
QUICK
EASY



UNDERCABINET AND VANITY

Family of products





UNDERCABINET AND VANITY

UNDERCABINET

- Available in 10", 12", 18", 24" and 36" with tilting lenses
- Interconnectable
- Suitable for damp locations
- Selectable CCT: 2700/3000/4000K

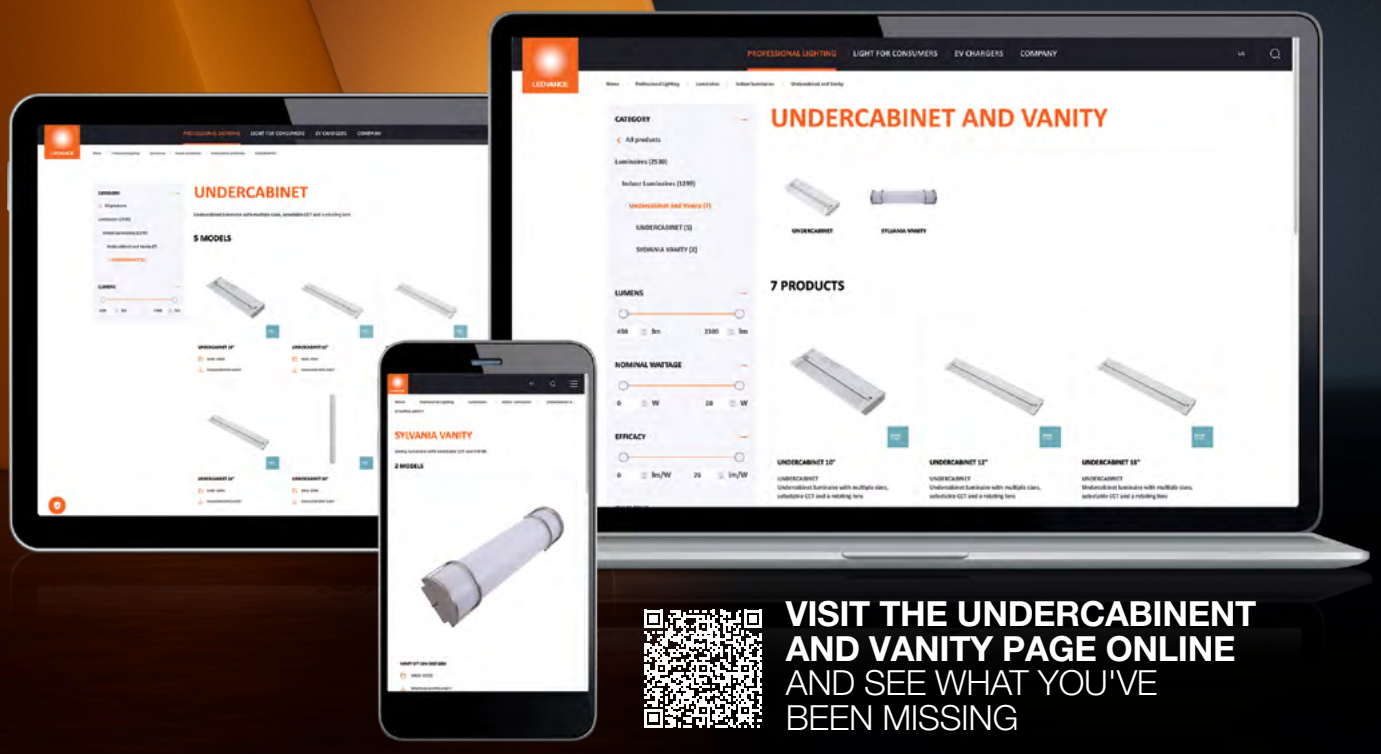


SYLVANIA Vanity

- Environmentally preferable LED alternatives to traditional incandescent luminaires, offering up to 81% in energy savings
- Modern, low profile form provides updates from traditional designs
- No warm up time, instant on with full light and consistent lamp-to-lamp color



LIGHTING DESIGNED FOR THE BUSIEST SPACES



VISIT THE UNDERCABINENT AND VANITY PAGE ONLINE AND SEE WHAT YOU'VE BEEN MISSING

EMERGENCY AND EXIT SIGNS

Family of products





EMERGENCY AND EXIT SIGNS

EXIT SIGNS SELF DIAGNOSTIC

- Slim profile, lightweight, easy to install
- Universal mounting
- Optional self-diagnostic and remote capable
- Red and green letters included





EMERGENCY LIGHTS SELF DIAGNOSTIC

- Slim profile, lightweight, easy to install
- Surface mounting
- Self-diagnostic and remote capable





SYLVANIA Exit Signs Standard

- Slim profile, lightweight, easy to install
- Universal mounting
- Damp location rated





SYLVANIA Emergency Lights Standard

- Slim profile, lightweight, easy to install
- Surface mounting
- Damp location rated







TEMPORARY AND WORK LIGHTS

Family of products





TEMPORARY AND WORK LIGHTS

TEMPORARY WORK LIGHT

- Replacement for 175W-400W HID applications
- Linkable up to 8 units for 100W and 6 units for 150W
- 5000K CCT, 80+ CRI
- IP65 rated

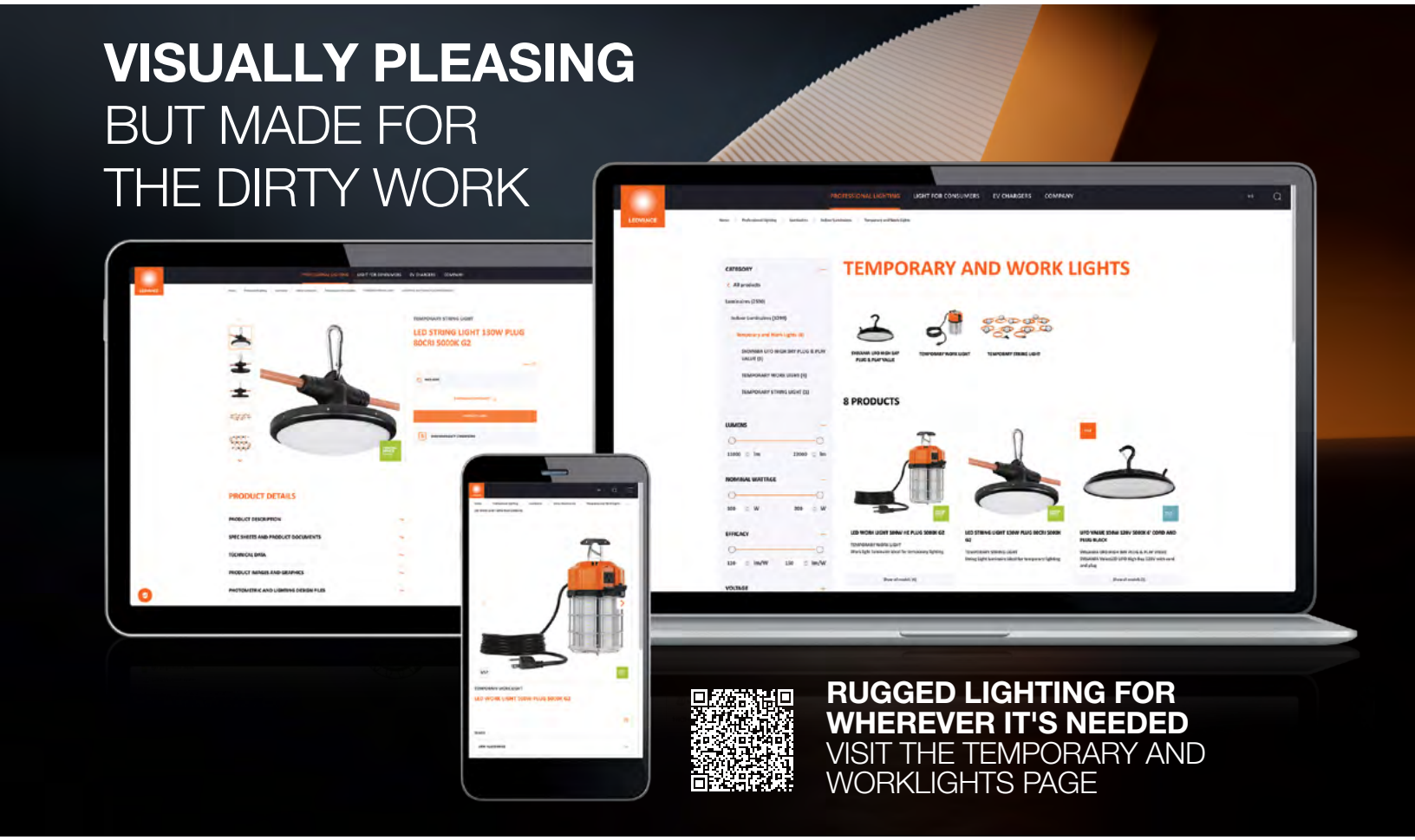


TEMPORARY STRING LIGHT

- Integrated 100ft power cord with 10 lamp heads
- Linkable up to 4 units or 40 lights
- 5000K CCT, 80+ CRI
- IP65 rated







PANELS

Family of products



PANELS

PANEL DUAL SELECTABLE UNV

- DLC Listed
- Dual selectable
- TAA compliant models available



PANEL DUAL SELECTABLE UNH AND PANEL LOW WATTAGE

- DLC Listed
- Ultra low wattage for superior energy savings
- Available in dual selectable versions



PANELS LINK™*

- LEDVANCE LINK™ compatible
- CCT selectable via the DIP switches or app
- DLC Listed



*Fixture controller embedded in driver

PANEL RETROFIT EZ SWAP™

- Dual selectable
- Torsion springs for easy installation into existing fixtures
- All mounting accessories included



SIMPLE & EASY TO INSTALL



PANELS

PANELS FLUSH MOUNT

- Selectable CCT: 3000/4100/5000K via switch on the driver
- Surface mounting hardware included in the box. Pendant mounting sold separately
- 120-347V

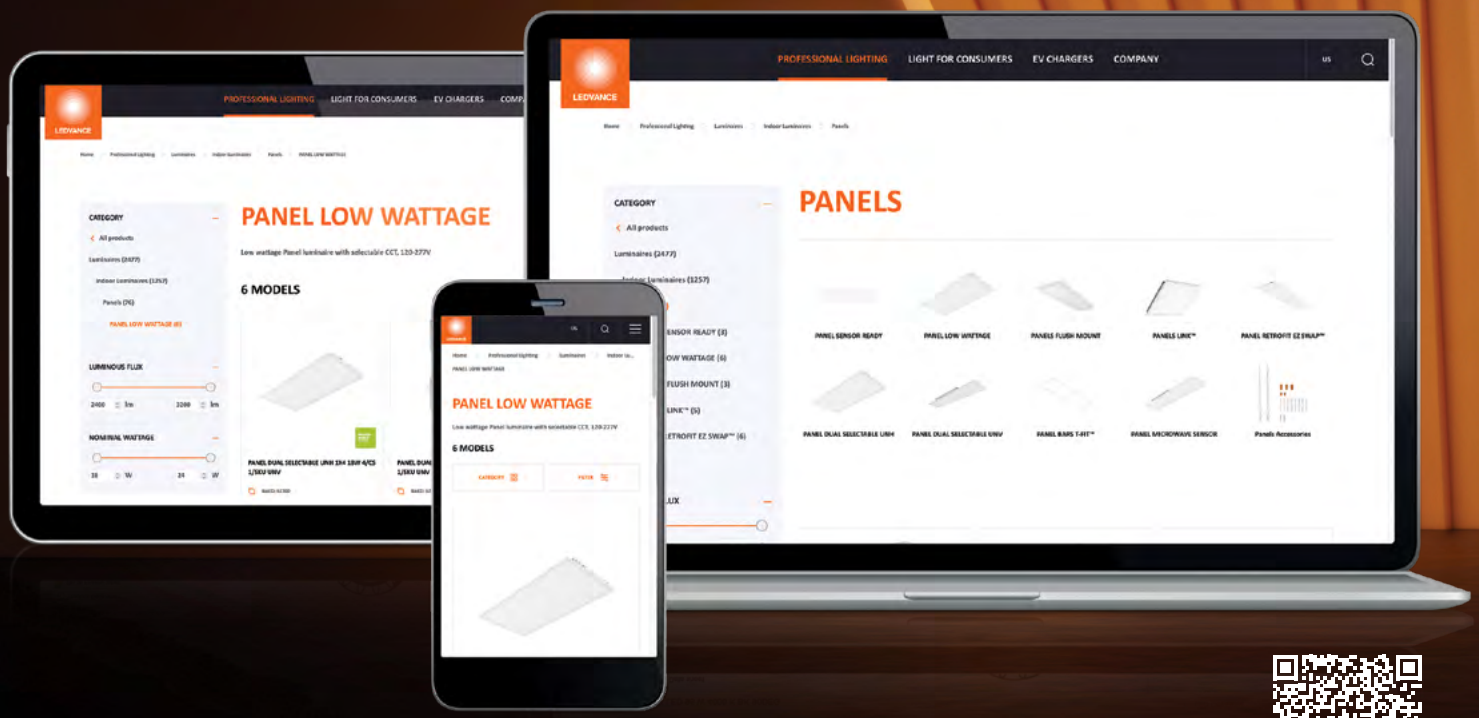
PANEL SENSOR READY

- Dual selectable
- Simple snap-in design for a stand-alone PIR motion sensor
- Smart packaging and savings: 2/SKU 2/CS

LLLC CONTROLS READY

TAA COMPLIANT

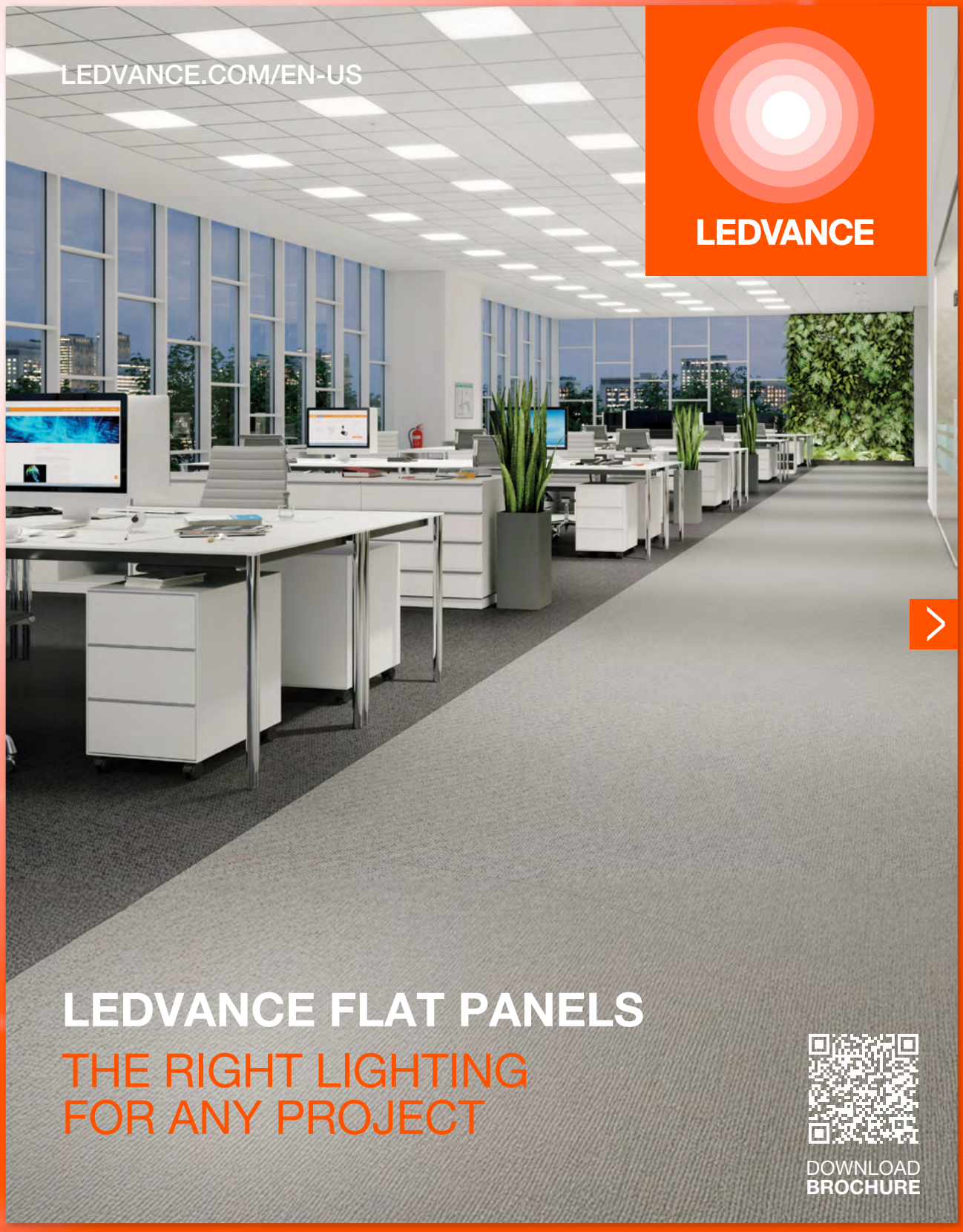
VIEW MORE
PANEL RESOURCES ONLINE



FIND THE RIGHT PANEL
FOR YOUR NEXT PROJECT

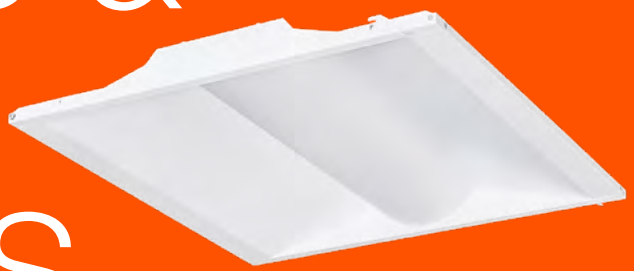
SUPERIOR CLASS PERFORMANCE CLASS VALUE CLASS

DISCOVER MORE





VOLUMETRIC TROFFERS & RETROFIT DOOR KITS



Family of products

VOLUMETRIC TROFFERS & RETROFIT DOOR KITS

TROFFER LINK™*

- DLC Listed
- UL1376 Gold Security Level 3
- LEDVANCE LINK™ app compatible



TROFFER VOLUMETRIC DUAL SELECTABLE

- DLC Listed
- Selectable CCT: 3500/4000/5000K
- 120-347V



TROFFER VOLUMETRIC LUMEN SELECTABLE

- DLC Listed
- Lumen selectable
- Design is slimmer, reducing bulk and weight



DOOR KIT LINK™*

- DLC Listed
- UL1376 Gold Security Level 3
- LEDVANCE LINK™ app compatible



DOOR KIT DUAL SELECTABLE

- DLC Listed
- Selectable CCT: 3500/4000/5000K
- 120-347V

DOOR KIT LUMEN SELECTABLE

- DLC Listed
- Lumen selectable
- Design is slimmer, reducing bulk and weight



*Fixture controller embedded in driver



STRIPS, WRAPS & VAPOR TIGHTS

Family of products



STRIPS

STRIP DUAL SELECTABLE 3A

- Wattage and CCT selectable
- Optional emergency battery backup and microwave motion/daylight sensor
- Pre-wired for single circuit continuous row mounting
- Field installable PIR, Microwave, or LEDVANCE LINK™ sensors



LINK

SYLVANIA Strip Retrofit

- Available in 4ft and 8ft kits
- Designed to update fluorescent strip fixtures to modern, efficient LED technology
- All models DLC Listed – maximizes rebate opportunities
- Emergency battery backup versions available
- 3500K, 4000K, or 5000K color temperatures



STRIP RETROFIT DUAL SELECTABLE 2A

- 4 light levels and 5 CCT selections for each model
- DLC Listed
- Behind the lens motion sensor and EMBB options available
- Available in 4ft and 8ft kits

SYLVANIA Ultrasonic Stairwell Dual Selectable

- Available in 2ft and 4ft lengths
- Wattage and CCT selectable
- High resolution ultrasonic sensor for optimal motion detection in stairwell applications



SYLVANIA Strip Dual Selectable 1B

- Wattage and CCT selectable
- All models DLC Listed – maximizes rebate opportunities
- Optional emergency battery backup and microwave motion/daylight sensor



WRAPS

WRAP HNG

- Wattage and CCT selectable
- Field installable PIR, Microwave, or LEDVANCE LINK™ sensors
- Pre-wired for single circuit continuous row mounting
- Optional emergency battery backup and microwave motion/daylight sensor

WRAP FVL

- Wattage and CCT selectable
- Field installable PIR, Microwave, or LEDVANCE LINK™ sensors
- Full edge-to-edge lens illumination
- Optional emergency battery backup and microwave motion/daylight sensor

VAPOR TIGHTS

VAPOR TIGHT ILT

- Wattage and CCT selectable
- DLC Listed
- Integrated lens and LED tray
- UV stabilized polycarbonate lens and stainless steel clips
- Available in 2ft, 4ft, and 8ft



VAPOR TIGHT WIDE BODY

- Wattage and CCT selectable
- IP66 rating to ensure a robust and durable product
- DLC Listed
- UV stabilized polycarbonate lens and stainless steel clips
- Available in 2ft and 4ft options



SYLVANIA Vapor Tight Dual Selectable

- Dual selectability facilitated by the switches located inside the luminaire allows for customizable light
- IP66 rating to ensure a robust and durable product
- DLC Listed
- Available in 2ft, 4ft, and 8ft
- Optional internal motion sensors and EMBB



VAPOR TIGHT EXTRUDED

- Extruded, sealed design eliminates the need to remove the lens which enables fast, efficient installation
- DLC Listed
- End to end wiring
- Wiring, CCT and wattage selection switches are easily accessed under the simple snap-on end caps
- Available in 2ft, 4ft, and 8ft
- Optional internal motion sensors or EMBB

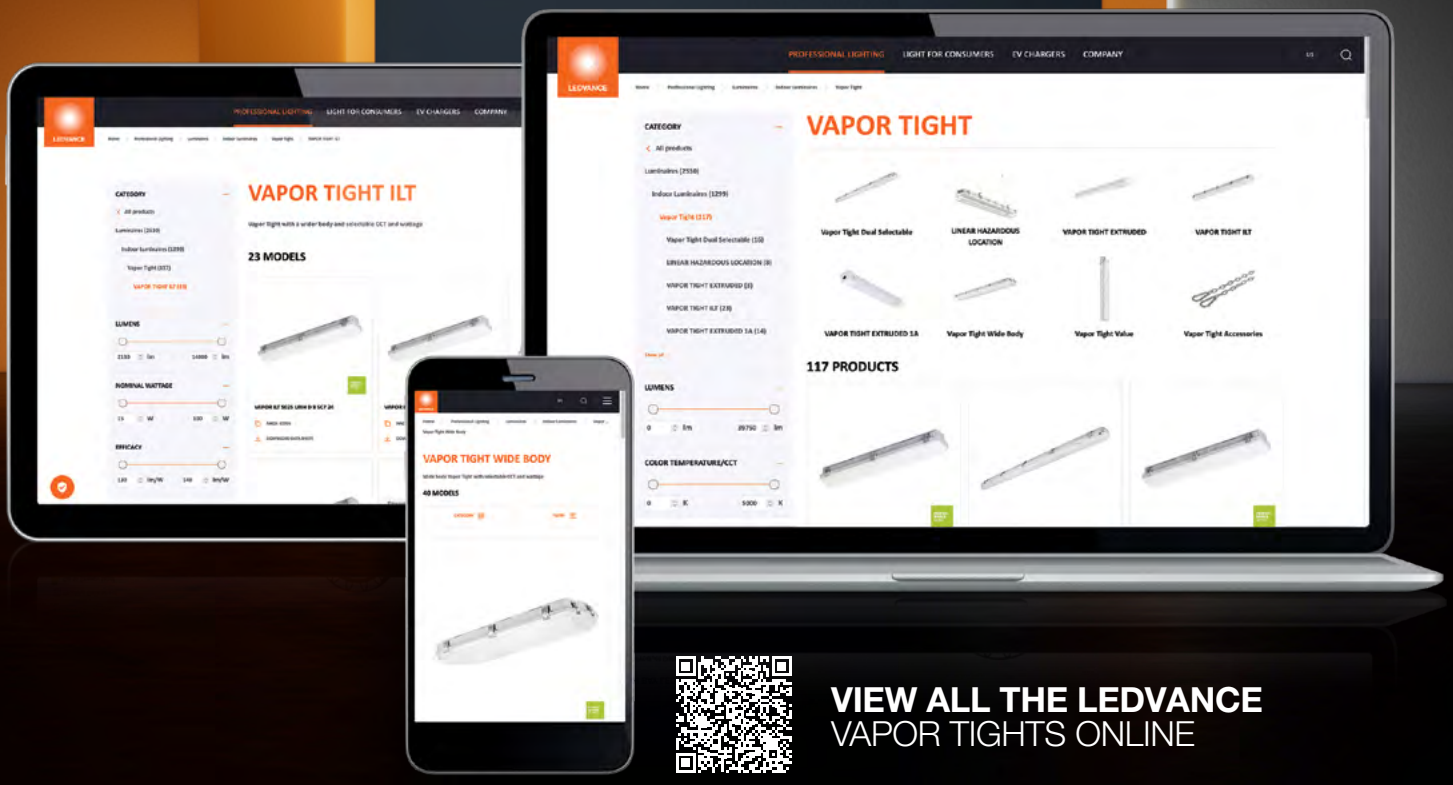


HARSH CONDITIONS **VERSATILE SOLUTIONS**

WATCH **NOW**



MEET THE LEDVANCE VAPOR TIGHT EXTRUDED



VIEW ALL THE LEDVANCE
VAPOR TIGHTS ONLINE



HIGH BAYS

Family of products



HIGH BAYS

LINEAR HIGH BAY OPTI-SELECT

- OPTI-SELECT: aisle, medium and wide distributions in the same product, field adjustable via switch
- CCT and wattage selectable
- Sensor ready for ease of adding controls in the field



CONTROLS READY

OPTISELECT

LINK

LINEAR HIGH BAY DUAL SELECTABLE

- Up to 41,000 lumens
- Sensor-ready for ease of adding controls in the field
- CCT and wattage selectable
- 120-277V and 277-480V



LINK

LINEAR HIGH BAY

- Available from 11,400 to 66,000 lumens
- Available in 4000K or 5000K and fixed wattage
- Sensor ready for ease of adding controls in the field
- 120-347V, 277-480V



LINK

UFO HIGH BAY OPTI-SELECT

- OPTI-SELECT: aisle, medium and wide distributions in the same product, field adjustable via switch
- CCT and wattage selectable
- Sensor ready for ease of adding controls in the field



CONTROLS READY

OPTISELECT

LINK

UFO HIGH BAY DUAL SELECTABLE TAA

- TAA compliant
- Up to 48,000 lumens
- Sensor ready for ease of adding controls in the field
- 120-347V, 277-480V



CONTROLS READY

LINK

TAA COMPLIANT



UFO HIGH BAY HIGH TEMP

- Rated for max temp of 70°C or 80°C depending on model
- 150W and 250W selectable wattages
- Selectable CCT: 3500/4000/5000K



UFO HIGH BAY

- Up to 34,000 lumens
- Available in 4000K or 5000K and fixed wattage
- Sensor ready for ease of adding controls in the field
- 120-347V



LINK





OUTDOOR

Family of products

AREA AND SITE LIGHTING

AREA LIGHT WATTAGE SELECTABLE 4A

- 10 year limited warranty
- Wattage selectable
- DLC LUNA and DarkSky Approved for 3000K products



LINK FLEXMOUNT TAA COMPLIANT DarkSky Approved Commercial Luminaire

AREA LIGHT DUAL SELECTABLE

- Wattage and CCT selectable
- Universal mounting bracket included
- Field installable screw-in sensors and LEDVANCE LINK™ controls



LINK FLEXMOUNT CONTROLS READY

AREA LIGHT OPTI-SELECT

- OPTI-SELECT Types 3, 4 and 5 distribution in the same product
- Wattage and CCT selectable
- Available in DarkSky Approved exclusive warm spectrum CCTs (1800/2200/2700K)



LINK OPTISELECT FLEXMOUNT CONTROLS READY DarkSky Approved Commercial Luminaire

AREA LIGHT WATTAGE SELECTABLE 5A

- Wattage selectable
- Field installable screw-in sensors and LEDVANCE LINK™ controls
- Universal mounting bracket included
- DLC LUNA and DarkSky Approved in the 3000K version



LINK FLEXMOUNT CONTROLS READY DarkSky Approved Commercial Luminaire

AREA LIGHT DUSK-TO-DAWN

- Wattage and CCT selectable
- Photocell included
- Optional mounting arm available



TAA COMPLIANT

POST TOP OPTI-SELECT

- OPTI-SELECT Types 3, 4 and 5 distribution in the same product
- Wattage and CCT Selectable
- Bronze, black, white, or gray finishes
- Integrated photocell
- Available in DarkSky Approved exclusive warm spectrum CCTs (1800/2200/2700K) or turtle-friendly de-amber



LINK OPTISELECT TAA COMPLIANT CONTROLS READY LLLC DarkSky Approved Commercial Luminaire DarkSky Approved Sea Turtle Sensitive Luminaire

BOLLARDS

BOLLARD FULL ZONE



- Full zone 360° lighting
- Wattage and CCT selectable
- Integrated photocell

BOLLARD OPTI-SELECT



- OPTI-SELECT 90°/180°/270°/360° distribution patterns
- Wattage and CCT selectable
- Integrated photocell

OPTISELECT

CANOPY/GARAGE

CANOPY/GARAGE ROUND DUAL BEAM

- DUAL BEAM: garage and canopy optics in the same product, no switches or lens swap needed
- Wattage and CCT selectable
- CONTROLS READY



DUAL BEAM LLLC LINK CONTROLS READY

CANOPY/GARAGE SQUARE DUAL BEAM

- DUAL BEAM: garage and canopy optics in the same product, no switches or lens swap needed
- Wattage and CCT selectable
- CONTROLS READY



DUAL BEAM LLLC LINK CONTROLS READY

CYLINDER

CYLINDER OPTI-SELECT

- Wattage and CCT selectable
- OPTI-SELECT: narrow, medium and wide beam angles in the same product, adjustable via switch
- Up, down, or up + down light modes



OPTISELECT

DECORATIVE

SYLVANIA Wall Mount Lantern Family

- Integrated dusk to dawn sensor
- CCT selectable
- Wet rated



FLOOD LIGHTING

BULLET FLOOD DUAL SELECTABLE

- Wattage and CCT selectable
- Adjustable beam angles (15°, 25°, 40°) with quick-change lenses included
- Available in bronze and black



FLOODLIGHT OPTI-SELECT

- Wattage and CCT selectable
- OPTI-SELECT: narrow, medium and wide beam angles in the same product, field adjustable via switch
- Two mounting brackets included



OPTISELECT FLEXMOUNT

FLOODLIGHT DUAL SELECTABLE

- Wattage and CCT selectable
- Two mounting brackets included
- Integrated photocell or NEMA 3-pin receptacle



FLEXMOUNT

SECURITY FLOODLIGHT DUAL SELECTABLE

- Wattage and CCT selectable
- Highly customizable with tool-less adjustments
- Integrated photocell, PIR motion sensor and optional nightlight mode



JELLY JAR

JELLY JAR DUAL SELECTABLE

- FLEX MOUNT: wall, ceiling, or pendant mount in the same product
- Wattage and CCT selectable
- Colored lenses available as accessories



FLEXMOUNT



SPORTS LIGHTS

SPORTS LIGHT OPTI-SELECT

- OPTI-SELECT: three distributions in the same product
- Wattage selectable
- Driver can be mounted remotely up to 160ft away from the luminaire
- Visor and yoke mount included



CONTROLS READY

OPTISELECT

SPORTS LIGHT

- Wattage selectable
- Visor, yoke mount, and laser pointer included
- Optional slip fitter



SPORTS LIGHT WITH REMOTE DRIVER

- Wattage selectable
- Driver can be mounted remotely up to 160ft away for easy maintenance
- Visor, yoke mount and laser pointer included



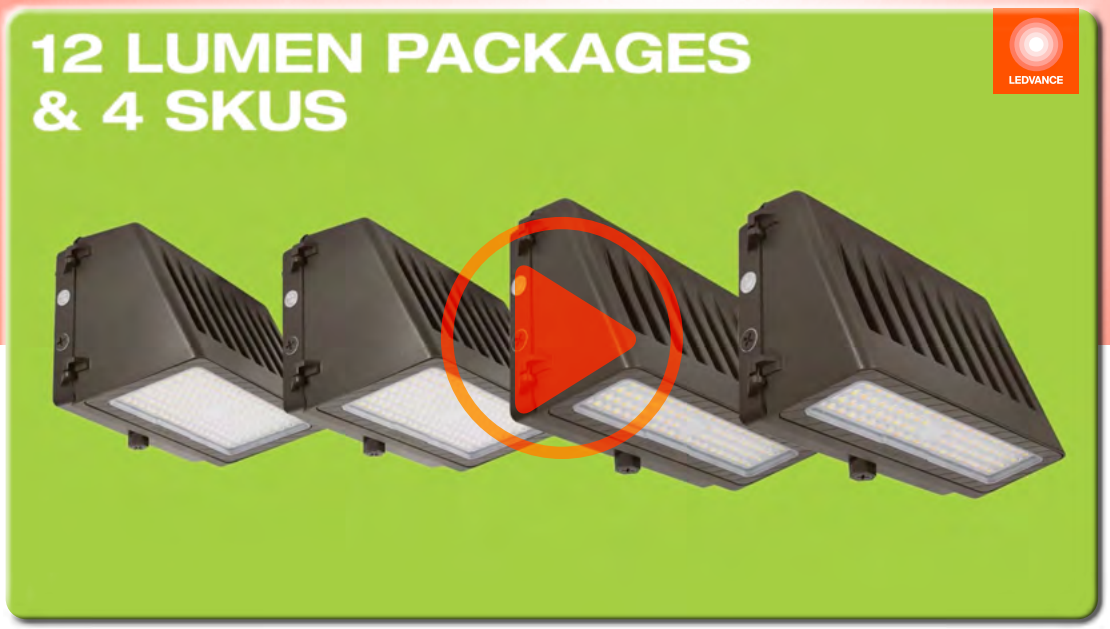
RELIABLE SUSTAINABLE FUTURE-PROOF



NEW GENERATION
SAME LEGENDARY PERFORMANCE

WATCH **NOW**

ADAPTABLE ELEGANT POWERFUL



WATCH **NOW**

WALL PACKS - CUTOFF

WALL PACK CUTOFF OPTI-SELECT

- OPTI-SELECT: Type 2, 3 and 4 light distribution
- Wattage and CCT selectable
- Full cutoff, no uplight—reduces glare and light pollution
- Available in DarkSky Approved exclusive warm spectrum CCTs (1800/2200/2700K) or turtle-friendly de-amber



OPTISELECT CONTROLS READY DarkSky Approved Commercial Luminaire DarkSky Approved Sea Turtle Sensitive Luminaire

WALL PACK CUTOFF DUAL SELECTABLE

- Wattage and CCT selectable
- CONTROLS READY
- Full cutoff Type 3 distribution
- Available in DarkSky Approved exclusive warm spectrum CCTs (1800/2200/2700K)



CONTROLS READY DarkSky Approved Commercial Luminaire

WALL PACK CUTOFF LINK™

- 10 year limited warranty
- Wattage and CCT selectable
- Type 2 and Type 4 distributions
- DLC DarkSky Approved for 3000K products



LINK DarkSky Approved Commercial Luminaire

WALL PACK SLIM

- Adjustable from full cutoff to 90° flood
- Wattage and CCT selectable
- Optional photocell or daylight/motion sensor



WALL PACKS - NON-CUTOFF

WALL PACK LINK™

- 10 year limited warranty
- Wattage and CCT selectable
- Type 2 and Type 4 distributions



LINK

WALL PACK OPTI-SELECT

- OPTI-SELECT: narrow, medium and wide throw in the same product, field adjustable via switch
- Wattage and CCT selectable
- CONTROLS READY



OPTI SELECT

CONTROLS READY

WALL PACK DUAL SELECTABLE

- Wattage and CCT selectable
- CONTROLS READY
- Integrated photocell



CONTROLS READY

WALL PACK PERFORMANCE

- Wattage and CCT selectable
- Polycarbonate lenses
- Integrated photocell



TAA COMPLIANT

WALL PACK COMPACT

- Wattage and CCT selectable
- Slim design for freight and storage optimization
- Integrated photocell



WALL PACK MINI EMERGENCY

- Emergency battery
- CCT selectable
- Integrated photocell



WALL PACK MINI

- Wattage and CCT selectable
- Integrated photocell
- Lightweight, compact design



POLES AND BRACKETS



POLES SQUARE STEEL

- Available in seven heights: 8', 12', 15', 17', 20', 25', and 30'
- 8'-25' are 4" square; 25'-30' are 5" square
- Fabricated from the highest grade structural steel
- Quick ship poles available in 15', 20', and 25'
- Quick ship poles are TAA/BAA

Quick Ship spec sheet



POLES STRAIGHT ROUND ALUMINUM

- Available in five heights: 10', 12', 15', 20', and 25'
- 10'-20' are 4" diameter; 20' and 25' are 5" diameter
- Fabricated from 6063 Aluminum Alloy with T6 Temper



POLES ROUND TAPERED STEEL

- Available in four heights:15', 20', 25', and 39'
- Fabricated from the highest grade structural steel
- Conforms to ASTM-A-500 Grade B

MOUNTING BRACKETS

- Available as single, double, triple, and quad tenons, as well as double and triple bullhorns for pole mounting
- Available as straight and 90° wall mount brackets
- Tenon adapters are available in 3", 4", 5", and 6" to 2-3/8" in four finishes to match our Post Top products – black, bronze, gray, or white





HAZARDOUS LOCATION

Family of products



HAZARDOUS LOCATION

XTREMEZONE

LEDVANCE Hazardous Location LED light fixtures are engineered to perform at their best in the worst environments, under the most extreme conditions.

Explosion-proof and supremely rugged, our indoor and outdoor luminaires meet or exceed all industry safety standards for hazardous areas.

No matter how tough the challenge, you can count on these tough LEDs to get the job done, safely and reliably.

JELLY JAR HAZARDOUS LOCATION

- Class 1, Division 2 rated
- IK08 and IP66 rated
- Variety of mountings available
- Tempered glass lens



FLOODLIGHT HAZARDOUS LOCATION

- Class 1, Division 2 rated
- IK08 and IP66 rated
- Variety of mountings available
- Tempered glass lens
- Tool-less access to wiring



HIGH BAY HAZARDOUS LOCATION

- Class 1, Division 2 rated
- IK08 and IP66 rated
- Variety of mountings available



LINEAR HAZARDOUS LOCATION

- Class 1, Division 2 rated
- IK08 and IP66 rated
- Ceiling or wall mounting
- 2' and 4' options
- Optional EMBB



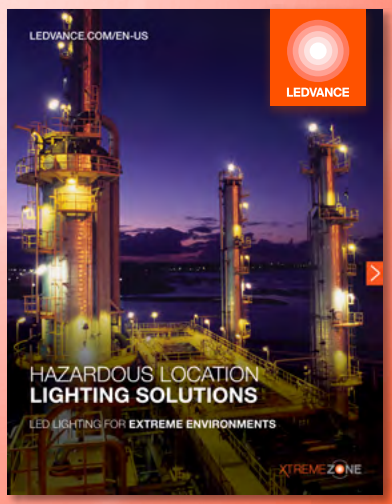
LED LIGHTING FOR **EXTREME ENVIRONMENTS**

A COMPREHENSIVE PORTFOLIO OF
EXPLOSION-PROOF LUMINAIRES

LEDVANCE



WATCH NOW



WHEN YOU CAN'T COMPROMISE
SAFETY OR PERFORMANCE

DOWNLOAD
BROCHURE



LED LINEAR LAMPS

Family of products



PRODUCT INFORMATION

SubstiTUBE®

UL Type A LED lamps are energy-saving fluorescent replacements and operate on select fluorescent ballasts. Check the ballast compatibility guide for appropriate combinations; note that some T8 lamps are only operable on Instant Start ballasts. SubstiTUBE lamps are offered in 2', 3', 4', Ubend, and 8' lengths.

LEDlescent™

UL Type B LED lamps are energy-saving fluorescent replacements, designed to be wired directly to line voltage. Most lamps are 120-277V, but some are specifically designed for use in Canada, rated at 120-347V.

Installing LEDlescent lamps does not void the UL rating of the fixture, as our products are UL classified as a luminaire conversion kit; however, the installer must affix the luminaire warning label provided with the lamps. LEDlescent lamps are offered in 2', 3', 4', and 8' lengths, Ubend, as well as 4' and 6' Slimline (Fa8 bases).

DOWNLOAD
SYLVANIA LED TUBES BALLAST COMPATIBILITY GUIDE

DUALescent™

UL Type A+B LED lamps are energy-saving fluorescent replacements that operate either on the existing fluorescent ballast or wired directly to line voltage. A flexible alternative to stocking both SubstiTUBE and LEDlescent versions, DUALescent lamps help to simplify inventory management, and save warehouse space, too.

Installing DUALescent lamps as Type B does not void the UL rating of the fixture, as our products are UL classified as a luminaire conversion kit, however the installer must affix the luminaire warning label provided with the lamps. If lamps are initially installed as Type A, retain the luminaire warning labels in the event the ballast fails and the fixture is rewired to operate as Type B.

SubstiKIT™

UL Type C LED T8, T5, and T5HO lamps and drivers used exclusively together to replace fluorescent lamps and ballasts. For optimal performance, these drivers were designed to be exclusively paired with the SubstiKIT lamps; they do not operate with any other lamps, drivers, or ballasts. The SubstiKIT system allows for integration with LEDVANCE LINK™ and other similar controls to provide optimal dimmability.

T8 UL TYPE-A BALLAST-COMPATIBLE

SYLVANIA SubstiTUBE® IPS LED T8 Glass
FROSTED GLASS WITH SHATTER-RESISTANT PET COATING, DIMMABLE

- Operate on traditional instant or programmed rapid start ballasts
- 145 LPW
- 4ft
- DLC Listed; NSF Listed
- CA rebate eligible



SYLVANIA SubstiTUBE® IPS LED T8 Glass
FROSTED GLASS, DIMMABLE

- Operate on traditional instant or programmed rapid start ballasts
- Up to 140 LPW
- 2ft, 3ft, and 4ft
- DLC Listed; NSF Listed



SYLVANIA SubstiTUBE® IPS LED T8 Plastic
FROSTED NANO PLASTIC, DIMMABLE

- Operate on traditional instant or programmed rapid start ballasts
- Up to 138 LPW
- 2ft, 3ft, and 4ft
- DLC Listed; NSF Listed



SYLVANIA SubstiTUBE® CURVALUME® IPS LED T8
FROSTED NANO PLASTIC, DIMMABLE

- Operate on instant and programmed rapid start ballasts
- 131 LPW
- DLC Listed; NSF Listed



SYLVANIA SubstiTUBE® LED T8 Value
FROSTED GLASS, DIMMABLE

- Operate on instant or programmed rapid start ballast
- Up to 131 LPW
- 4ft
- DLC Listed; NSF Listed



SYLVANIA SubstiTUBE® IPS LED T8 TruWave®
FROSTED NANO PLASTIC, DIMMABLE

- Operate on traditional instant or programmed rapid start ballasts
- 162 LPW
- 4ft
- NSF Listed



SYLVANIA ECO LED T8
FROSTED GLASS, NON-DIMMABLE

- Operate on instant start ballasts only
- Up to 135 LPW
- 4ft, 2 wattages available
- NSF Listed



SYLVANIA EntryLED™ LED T8
FROSTED GLASS, NON-DIMMABLE

- Operate on instant start ballast only
- Basic replacement for fluorescent lamps
- 100 LPW



T8 UL TYPE-B BALLAST-FREE

LEDlescent™ LED T8 XP®

120-277V, FROSTED NANO PLASTIC, DIMMABLE

- 70,000 hours and 7 year limited warranty
- 157 LPW
- 4ft
- DLC Listed; NSF Listed



SYLVANIA LEDlescent™ LED T8

120V-277V, FROSTED GLASS, DIMMABLE

- Double-ended wiring configuration
- Up to 168 LPW
- 2ft, 3ft, and 4ft
- DLC Listed; NSF Listed



LEDlescent™ LED T8 HIGH LPW

120-277V, FROSTED GLASS, DIMMABLE

- LPW up to 194
- Double-ended or single-ended wiring configuration
- DLC Listed, NSF ANSI 2



LEDlescent™ T8 EMBB LAMPS

120V-277V, FROSTED GLASS, DIMMABLE

- Certified to UL 924 as Emergency Lighting and Power Equipment Component
- Built-in lithium ion battery provides 90+ minutes of egress lighting
- Selectable CCT: 3500/4100/5000K

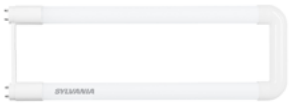


EMERGESAFE

SYLVANIA LEDlescent™ LED T8 Nano Plastic

120-277V, FROSTED NANO PLASTIC, DIMMABLE

- Double-ended or single-ended wiring configuration
- Up to 160 LPW
- 2ft, 3ft, 4ft, and Ubend
- DLC Listed; NSF Listed





SYLVANIA LEDlescent™ LED T8 CCT Selectable

120-277V, FROSTED GLASS WITH SHATTER-RESISTANT PET COATING, DIMMABLE

- Double-ended wiring configuration
- Up to 150 LPW
- 2ft, 3ft, 4ft, and Ubend
- DLC Listed; NSF Listed





LEDlescent™ LED T8 CCT SELECTABLE

120-347V, FROSTED GLASS WITH PET COATING, DIMMABLE

- Double-ended and single-ended wiring configurations
- Up to 153 LPW
- 2ft, 3ft, 4ft T8, and 4ft T5HO
- DLC Listed



LEDlescent™ LED T8 8FT

120-277V, FROSTED GLASS, DIMMABLE

- Double-ended wiring configuration
- 8ft, 1-piece Fa8 single-pin bases
- Up to 138 LPW
- DLC Listed



T8 UL TYPE-B BALLAST-FREE

SYLVANIA LEDlescent™ LED T8 8ft 2-Piece

120-277V, FROSTED GLASS WITH PET COATING, DIMMABLE

- Double-ended wiring configuration
- 8ft, 2-piece, 2 wattages Fa8 and changeable Fa8/RDC options
- Up to 122 LPW
- DLC Listed; NSF Listed



LEDlescent™ LED T8 SLIMLINE

120-277V, FROSTED GLASS SHATTER-RESIRTANT PET COATING

- 4ft and 6ft options with Fa8 single-pin bases to replace traditional T8 or T12 lamps
- PET Coated to meet IP65 requirements when combined with silicone spacer gasket and approved socket
- Trusted internal safety circuit which prevents flow of electricity through the lamp when only one end is engaged in the socket to prevent shock hazard



SYLVANIA LEDlescent™ TruWave® LED T8

120-277V, FROSTED NANO PLASTIC, NON-DIMMABLE

- Double-ended wiring configuration
- Up to 129 LPW
- NSF Listed



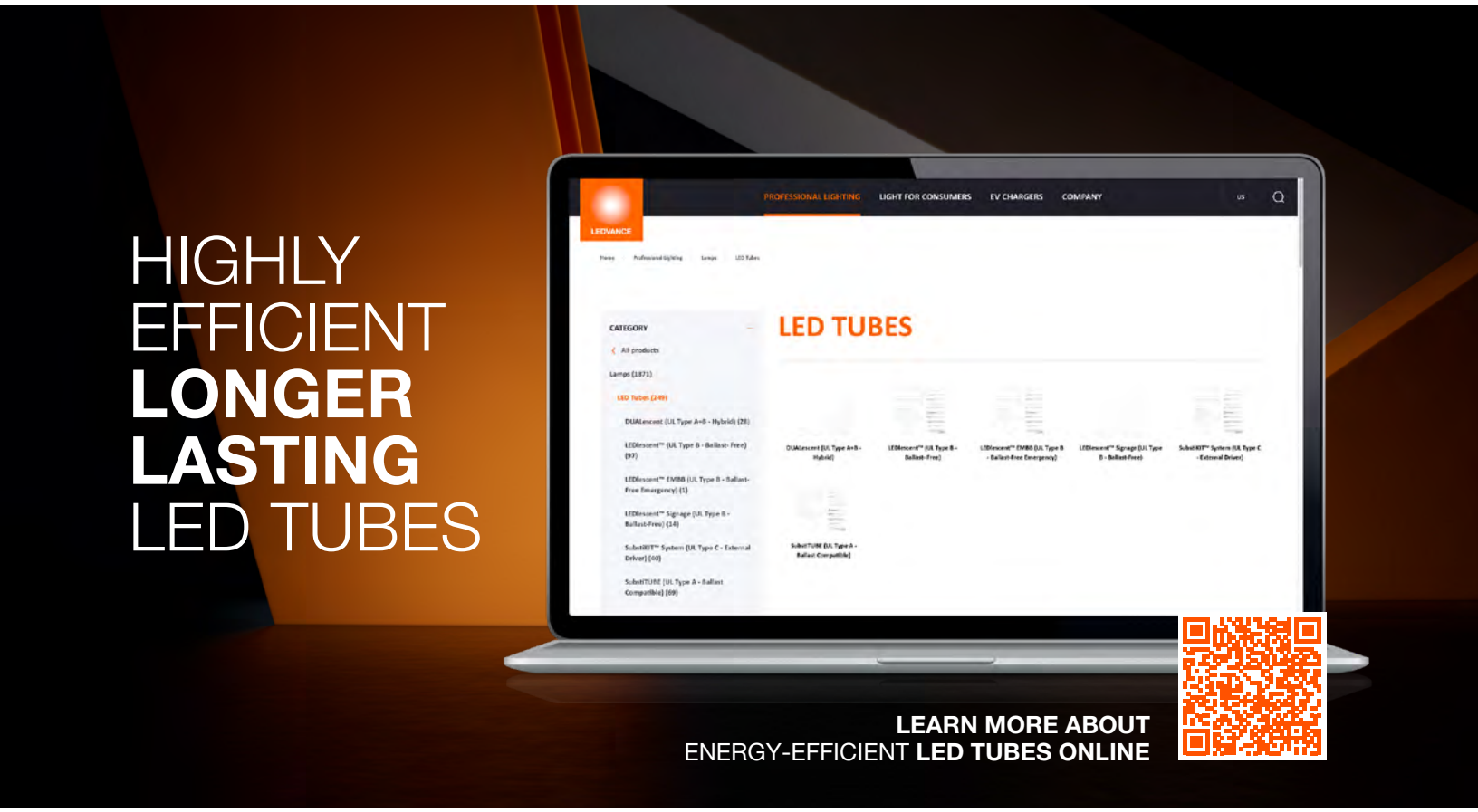
TruWave®

SYLVANIA LEDlescent™ LED T8 ECO

120-277V, FROSTED GLASS, DIMMABLE

- Double-ended wiring configuration
- Up to 120 LPW
- 4ft, two wattages
- NSF Listed



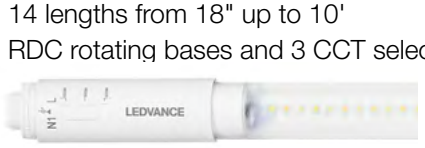


T8 UL TYPE B LAMPS FOR SIGNAGE

LEDlescent™ 360 SELECT™ LED T8 SIGNAGE LAMPS

120-277V, FROSTED PLASTIC, NON-DIMMABLE

- Wire directly to 120-277V line voltage in either double-ended or single-ended configuration
- 14 lengths from 18" up to 10'
- RDC rotating bases and 3 CCT selectable



360SELECT™



T8 UL TYPE A+B BALLAST-COMPATIBLE OR BALLAST-FREE

DUALescent™ LED T8 5CCT SELECTABLE

120-277V AND BALLAST COMPATIBLE, FROSTED GLASS, DIMMABLE

- 5 CCT selectable (3000-6500K), 4ft, 12 and 15W
- DLC Listed
- Double-ended or single-ended wiring configurations
- Robust dimmer list for 120V phase-cut dimming (Type B) or 0-10V with dimming ballast (Type A)



SYLVANIA DUALescent™ LED T8

120-277V AND BALLAST COMPATIBLE, FROSTED GLASS WITH PET COATING, DIMMABLE

- Double-ended or single-ended wiring configurations
- Up to 160 LPW
- 2ft, 3ft, and 4ft
- DLC Listed; NSF Listed



DUALescent™ CURVALUME® U-BEND 5CCT SELECTABLE

120-277V AND BALLAST COMPATIBLE, FROSTED NANO PLASTIC, DIMMABLE

- 5 CCT selectable (3000-6500K), 10.5", 16.5" and 22.5"
- DLC Listed; NSF Listed
- Double-ended or single-ended wiring configurations
- Replace traditional 1-5/8" U-bend fluorescent lamps of 31W, 29W, 24W, 16W



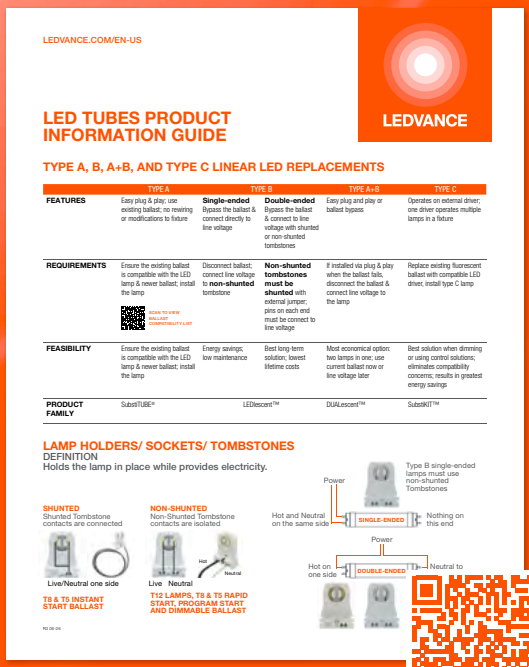
SYLVANIA DUALescent™ LED T8 8ft

120-277V AND BALLAST COMPATIBLE, FROSTED GLASS WITH PET COATING, NON-DIMMABLE

- 8ft, Non-DLC, Retail 2-pack
- Double-ended power wiring configuration
- Available in 4100K or 5000K with changeable Fa8 Single pin/R17d recessed double-contact bases, or a color selectable option with Fa8 base



WHAT'S YOUR TUBE TYPE?



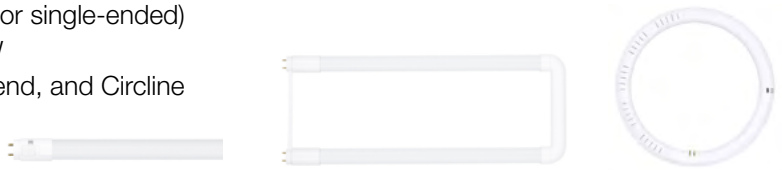
DOWNLOAD
LED TUBES PRODUCT GUIDE

T8 UNIVERSAL TYPE A+B BALLAST-COMPATIBLE OR BALLAST-FREE

SYLVANIA DUALescent™ Universal LED T8 3CCT Selectable

120-277V AND BALLAST COMPATIBLE, FROSTED GLASS WITH PET COATING, DIMMABLE

- Operates on select T8 or T12 ballasts or can be direct wired (double-ended or single-ended)
- Up to 113 LPW
- 2ft, 3ft, 4ft, Ubend, and Circline



T8, T5, & T5HO DRIVERS FOR LOW VOLTAGE TYPE C SYSTEMS

SubstiKIT™ UL Type C System Drivers

120-277V, 347V, DIMMABLE, 0-10V AUX, CONTROL READY

- Type-C drivers have built in intelligence feature
- Drivers come with DIP Switch functionality allowing different power setting based on lamp wattage
- Drivers are control-ready



SubstiKIT™ UL Type C LED Lamps

FROSTED GLASS, DIMMABLE

- LEDVANCE LINK™ compatible
- Up to 160 LPW
- 2ft, 3ft, and 4ft
- DLC Listed; NSF Listed



T5 UL TYPE A BALLAST-COMPATIBLE

SubstiTUBE® LED T5 HIGH EFFICIENCY

FROSTED GLASS

- Operate on High Efficiency programmed rapid start ballasts
- 2ft, 3ft, and 4ft up to 131 LPW
- 4ft is dimmable and DLC Listed
- NSF Listed



SubstiTUBE LED T5 HIGH OUTPUT

FROSTED GLASS, DIMMABLE

- Operate on High Output programmed rapid start ballasts
- 125 LPW
- Available in 4ft
- DLC Listed; NSF Listed



T5 UL TYPE B BALLAST-FREE

LEDlescent™ LED T5 HIGH EFFICIENCY
FROSTED GLASS, DIMMABLE AND NON-DIMMABLE

- Double-ended wiring configuration
- Up to 145 LPW
- 4ft is DLC Listed (2ft and 3ft also available)
- NSF Listed



LEDlescent™ LED T5 HIGH OUTPUT
FROSTED GLASS, DIMMABLE AND NON-DIMMABLE

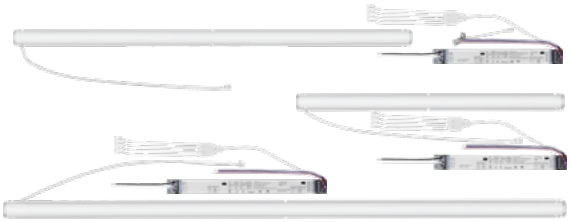
- Double-ended wiring configuration
- Up to 128 LPW
- 4ft is DLC Listed (2ft also available)
- NSF Listed



RETROFIT KITS

MAGNETIC BAR RETROFIT KITS
FROSTED PLASTIC, DIMMABLE AND NON-DIMMABLE

- Available in 2ft, 3ft, and 4ft linear options
- Can replace fluorescent lamps in a variety of existing fixtures
- Selectable CCT: 3500/4000/5000K
- Compatible with LEDVANCE EMBB (61097)



TUBE READY LUMINAIRES

TUBE READY STRIP
- 2ft and 4ft versions
- White powder coated metal body
- Wired to operate two UL Type-B (ballast-free) double ended LED T8 lamps
- Lamps are not included



TUBE READY WRAP
- 4ft fixture, prismatic lens
- White powder coated metal body
- Wired to operate two 4ft UL Type-B (ballast-free) LED T8 lamps
- Lamps are not included



TUBE READY VAPOR TIGHT
- 4ft IP65 fixture with corrosion resistant plastic lens clips and stainless-steel mounting clips included
- Molded polycarbonate lens
- Gray polycarbonate body
- Wired to operate two 4ft UL Type-B (ballast-free) double ended LED T8 lamps



TUBE READY HIGH BAY
- Available in 4-lamp and 6-lamp versions (lamps are not included)
- White powder coated galvanized metal body and reflector
- Wired to operate UL Type-B (ballast-free) double ended LED T8 lamps





DULUX® LED TT5 & PIN BASE REPLACEMENT LAMPS

Family of products





PRODUCT INFORMATION

DULUX® LED lamps are designed to replace traditional compact fluorescent non-integrated lamps (CFLni).

The LED technology allows the lamps to be used on multiple CFLni ballasts; therefore, the familiar suffix of the traditional lamps has been dropped (GX24q-4, for example). Within the DULUX family, there are SubstiTUBE® UL Type A, LEDlescent™ UL Type B, and DUALescent™ UL Type A+B families. Refer to spec sheets for direct replacement suggestions and note that lamps may fit in alternate sockets. DULUX lamps are offered in 2G11 (TT5), 2G7, 2GX7, G23, GX23, G24d/GX24d and G24q/GX24q bases. Choose from directional (horizontal or vertical), omnidirectional, CCT Selectable, or Ultra-Thin versions.

Remember to validate lumen output and lamp length to be sure you have the proper fit inside the fixture, as well as the desired illumination for your application.

UL TYPE A BALLAST COMPATIBLE

SubstiTUBE® DULUX® LED CCT Selectable Lamps
FROSTED PLASTIC, DIMMABLE

- Available in horizontal or vertical orientation
- Selectable CCT: 3000/3500/4100K
- DLC Listed



SubstiTUBE DULUX LED Omnidirectional Lamps
FROSTED PLASTIC, NON-DIMMABLE

- Available in 2 wattages
- Traditional look and feel
- CCTs from 2700K through 4100K



SubstiTUBE DULUX LED High Output Lamps
FROSTED PLASTIC, DIMMABLE

- Available in horizontal or vertical orientation
- High lumen output to replace 42W CFLni
- Available in 3000K–4100K



UL TYPE B BALLAST-FREE

LEDlescent™ DULUX L LED TT5 Lamps
120-277V, FROSTED GLASS, NON-DIMMABLE

- Wire directly to 120-277V line voltage
- Double-ended wiring configuration
- Available in 3000K CCT only



LEDlescent DULUX LED Ultra Thin Lamps
FROSTED PLASTIC, NON-DIMMABLE

- Available in 2G7 or 2GX7 bases
- Ultra-thin design allows for use in a variety of fixtures
- Bypass the ballast and remove compatibility issues



LEDlescent DULUX LED High Output Lamps
FROSTED PLASTIC, NON-DIMMABLE

- Available in G24d and GX24d bases, which can retrofit traditional lamps with G24d, GX24d, G24q, or GX24q bases
- CCTs from 3000K to 5000K or choose Omnidirectional lamps with CCT Select: 3000/3500/4100/5000K



UL TYPE A & B

DUALescent™ DULUX® Ultra Thin Lamps

MAGNETIC BALLAST-COMPATIBLE OR BALLAST-FREE, FROSTED PLASTIC, NON-DIMMABLE

- Operate on magnetic ballasts or wired directly to 120-277V line voltage
- Available in G23 and GX23 bases with CCT Select options
- Ultra-thin lamps allow for versatility in many fixtures



DUALescent DULUX L LED TT5 UL TYPE (A+B) Lamps

120-277V AND BALLAST COMPATIBLE, FROSTED GLASS WITH SHATTER RESISTANT PET COATING, DIMMABLE

- Available length/wattage of 9"/8W, 12.9"/10W, 16.6"/16W, 22.4"/17W, 22.5"/22W and 21.5"/24W
- Full fluorescent family replacement from FT18DL to FT55DL
- Dimming & DLC Listed ≥17W



DUALescent DULUX LED Omnidirectional Lamps

BALLAST COMPATIBLE OR BALLAST-FREE, FROSTED PLASTIC, NON-DIMMABLE

- Available in 4 wattages and 3 base types
- When operated as Type A, 5.5, 7, and 9W lamps operate on magnetic ballast and 9.5W lamps operate on electronic ballast. All can be wired directly to 120-277V line voltage as Type B
- Traditional look with LED efficiency



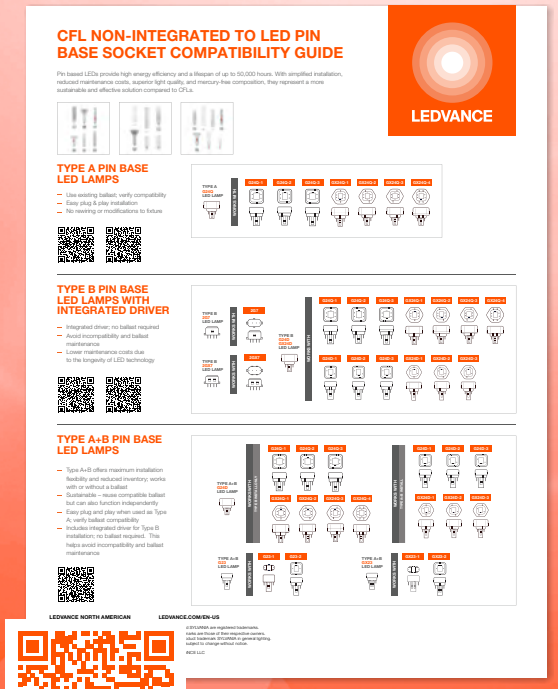
DUALescent DULUX LED CCT Selectable Lamps

BALLAST COMPATIBLE OR BALLAST-FREE, FROSTED PLASTIC, NON-DIMMABLE

- Operate on magnetic ballasts or wired directly to line voltage
- Selectable CCT: 3000/3500/4100K



SUSTAINABLE **EFFECTIVE** SOLUTION



DOWNLOAD
CFL TO LED PIN-BASE SOCKET COMPATIBILITY GUIDE



HID REPLACEMENT LAMPS

Family of products





HID REPLACEMENT LAMPS

HID REPLACEMENT DUAL SELECTABLE HIGH BAY RETROFIT LAMPS

- Dual selectability reduces the amount of SKUs needed
- Replaces up to 400W HID



CONTROLS READY

LINK

HID REPLACEMENT DUAL SELECTABLE OMNIDIRECTIONAL LAMPS

- Available in 120-277V and 277-480V
- Replaces up to 1000W HID
- Lumen and CCT selectable
- DLC Listed



Products will be obsolete once inventory is depleted.
Check with your rep on availability.

HID REPLACEMENT DUAL SELECTABLE HIGH WATTAGE LAMPS

- DLC Listed
- Available in 120-277V and 277-480V
- Replaces up to 1000W HID



HID REPLACEMENT HIGH OUTPUT SELECTABLE LAMPS

- DLC Listed
- Passive cooling design
- Optional screw-in motion/daylight sensor



CONTROLS READY

LINK

SYLVANIA ULTRA LED™ HID Replacement CCT Selectable Lamps

- Dual selectability reduces the amount of SKUs needed
- Optional snap-on motion/daylight sensor and remote control
- Passive cooling design
- Replaces up to 400W HID
- DLC Listed



Products will be obsolete once inventory is depleted.
Check with your rep on availability.

SYLVANIA ULTRA LED™ HID Replacement Area Light Lamps

- Adjustable optics for thoughtful light distribution
- Ideal for shoeboxes and wall packs
- Optional sensor for mogul base versions
- Rotatable base for easy installation



HID REPLACEMENT LAMPS

SYLVANIA ULTRA LED™ HID Replacement High Bay Retrofit Dual Selectable Lamps

- Adjustable panels for customizable light distribution
- Lumen and CCT selectable high bay retrofit
- No warm-up time, instant on with full light output and stable color
- Optional motion/daylight sensor and remote control



SYLVANIA ValueLED™ HID Replacement High Lumen A-Line Lamps

- Omnidirectional for bollard or post top applications
- Rated for open and enclosed fixtures
- Traditional ANSI shapes



MULTIPURPOSE UTILITY LAMPS

- Our highest lumen medium base bulb
- Adjustable panels
- 5000K for crisp illumination



SYLVANIA ULTRA LED™ High Lumen Filament Lamps

- Traditional ANSI shapes for existing HID luminaires up to 10,000 lm
- Clear and frosted and finishes



HID REPLACEMENT LAMP ACCESSORIES

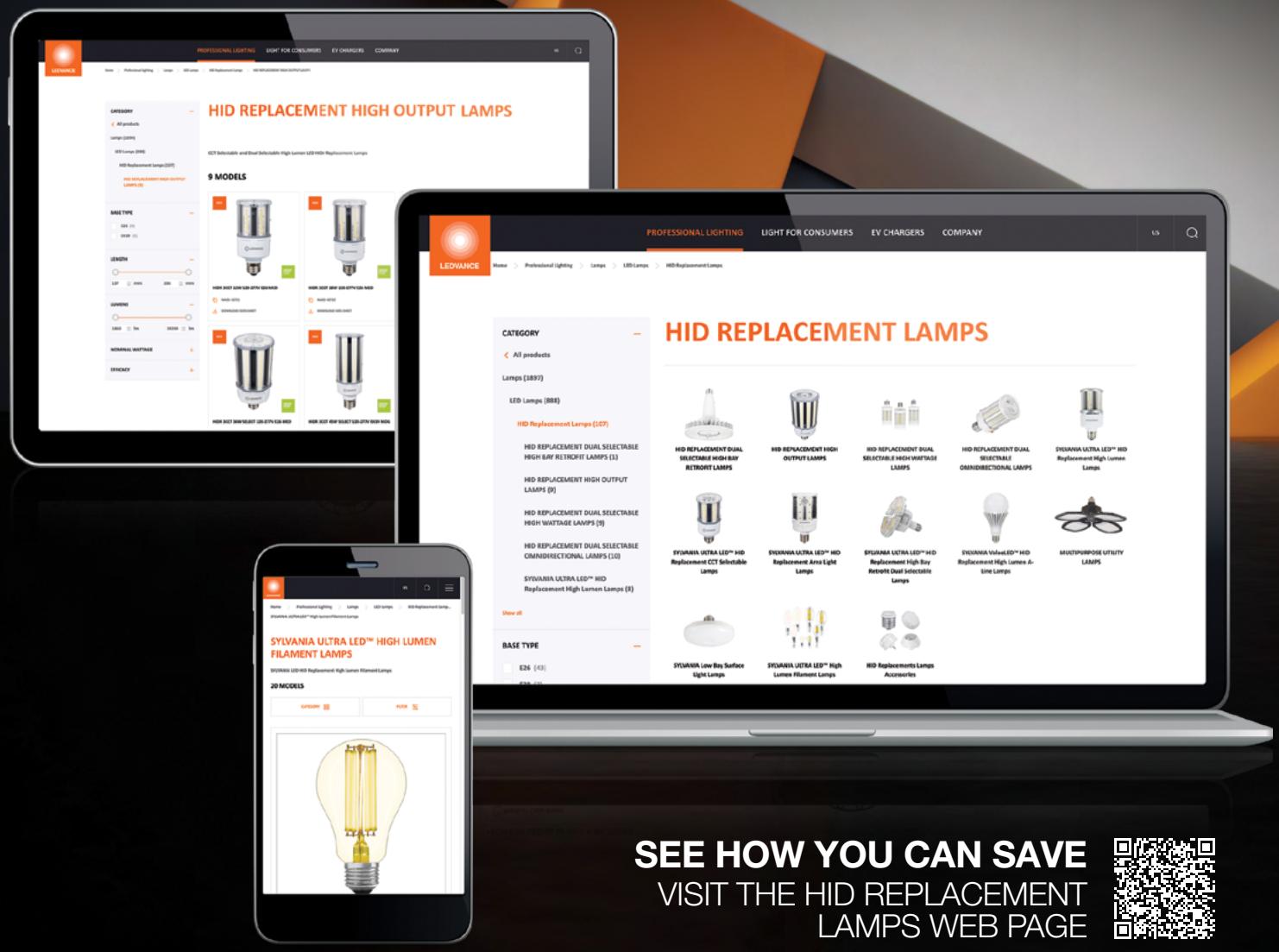
HIDr ACCESSORIES

- We offer a wide range of accessories that suit many of the HIDr families including a motion/daylight sensor, remote and mogul base adapter. These suit all SYLVANIA branded mogul base passive cooling HIDr bulbs.



MONEY-SAVING HID REPLACEMENT LAMPS

FOR OUTDOOR AND INDOOR SPACES



SEE HOW YOU CAN SAVE
VISIT THE HID REPLACEMENT LAMPS WEB PAGE

LED LAMPS

Family of products



PRODUCT INFORMATION

CONTRACTOR SERIES

Offering both strong product performance and attractive pricing, SYLVANIA Contractor Series lamps offer years of service while reducing energy and maintenance costs. They are RoHS compliant and contain no mercury, lead or other hazardous materials. A CRI of 80+ ensures good color definition.

ECO LED

SYLVANIA ECO LED line of products offers quality LED lighting at an affordable price. This lasting, economical line of LED lamps provides the perfect lighting solution for high volume needs. These products offer 80 CRI.

RENAISSANCE™

The Renaissance line offers a full family of high CBCP PAR lamps with superior beam quality, ideal for color critical applications. These products are California Title 24 compliant.

TruWave®

TruWave lamps reduce blue wavelengths to minimize glare and eye strain, improving readability and supporting a healthier sleep-wake cycle. These products are California Title 20 compliant and have >90 CRI while utilizing our proprietary TruWave technology.

ULTRA LED

SYLVANIA ULTRA LED lamps feature long life lifetime and reduced energy and maintenance costs. These products offer >80 CRI, ensuring accurate color definition.

ULTRA LED GLASS

A glass body LED replacement with full optics, SYLVANIA ULTRA LED Glass lamps are an energy-saving alternative to halogen PAR lamps. These products offer >80 CRI, ensuring accurate color definition.

HIGH OUTPUT

SYLVANIA HIGH OUTPUT lamps deliver exceptionally high lumen output along with outstanding color uniformity. These products offer >80 CRI, ensuring good color definition.

VINTAGE

Delivering years of service, as well as reduced energy costs, SYLVANIA Vintage lamps are a reimagined version of an old favorite, combining a unique retro/vintage style glass with modern LED technology. Off or on, it enhances the room with a cool, retro-inspired look. These products offer 80 CRI.

White Filament

The White Filament LED family is designed to provide a unique and inviting lighting environment in every room. Utilizing white filament strips, these lamps are designed for visual appeal when lights are on or off and are ideal for decorative applications.

A LAMPS

SYLVANIA TruWave® A15 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



SYLVANIA TruWave® A19 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



SYLVANIA TruWave® 3-Way A21/A23 Lamps
GLASS AND PLASTIC, NON-DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- Three lumen outputs – one lamp
- 13 year lifetime
- Suitable for damp locations



SYLVANIA TruWave® 5CCT Selectable A19/A21 Lamps
PLASTIC, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Selectable CCT: 2700/3000/3500/4000/5000K
- Switch located on the lamp to easily change CCT
- Suitable for damp locations



SYLVANIA Contractor Series 5CCT Selectable A19/A21 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Selectable CCT: 2700/3000/3500/4000/5000K
- Switch located on the lamp to easily change CCT
- 10 year lifetime
- Suitable for damp locations



SYLVANIA Motion Sensor 5CCT Selectable A19 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Selectable CCT: 2700/3000/3500/4000/5000K
- Motion sensor automatically turns lamp on when motion is detected
- 13 year lifetime
- Suitable for damp locations



SYLVANIA Dusk to Dawn 5CCT Selectable A19 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Selectable CCT: 2700/3000/3500/4000/5000K
- Lamp automatically turns on in low-light conditions and off when light is detected
- 13 year lifetime
- Suitable for damp locations



A LAMPS

SYLVANIA Dusk to Dawn A19/A21 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Lamp automatically turns on in low-light conditions and off when light is detected
- 13 year lifetime



SYLVANIA ULTRA A19 Lamps
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- 13 year lifetime



SYLVANIA White Filament A19 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lights on or off
- 13 year lifetime



SYLVANIA Contractor Series A19 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 10 year lifetime



SYLVANIA Rough Service A19 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Shatter and vibration resistant
- Suitable for damp locations
- 10 year lifetime



SYLVANIA Double Life A19 Lamps
FROSTED GLASS, DIMMABLE, 90 CRI

- Suitable for wet locations
- Title 20 Compliant
- 22 year lifetime



SYLVANIA ECO LED A19 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 7 year lifetime



SYLVANIA Night Chaser A21 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 10 year lifetime
- High lumen output



SYLVANIA Colored Glass Lamps
GLASS, DIMMABLE

- Suitable for damp locations
- 13 year lifetime
- Colored glass design



REFLECTOR LAMPS

SYLVANIA TruWave® Reflectors
PLASTIC, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 22 year lifetime
- Suitable for damp locations



SYLVANIA High Ouput Reflectors
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- 22 year lifetime
- High lumens



SYLVANIA Contractor Series Reflectors
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- 10 year lifetime



SYLVANIA TruWave 5CCT Selectable Reflectors
PLASTIC, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 22 year lifetime
- Selectable CCT: 2700/3000/3500/4000/5000K
- Suitable for damp locations



SYLVANIA Contractor Series 5CCT Selectable Reflectors
PLASTIC, DIMMABLE, 80 CRI

- Selectable CCT: 2700/3000/3500/4000/5000K
- Suitable for damp locations
- 10 year lifetime



SYLVANIA High Lumen Reflectors
PLASTIC, DIMMABLE, 80 CRI

- One of the highest lumen BR30 lamps available on the market
- Suitable for damp locations
- 10 year lifetime



SYLVANIA ECO LED Reflectors
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- 7 year lifetime



SYLVANIA 3CCT Selectable Reflectors
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- 13 year lifetime
- Selectable CCT: 2700/3000/5000K



REFLECTOR LAMPS

SYLVANIA SMART+ WiFi BR30 Soft White Lamp

- On/off/dimming function
- Works with Alexa and Google Assistant
- Create routines
- 13 year lifetime



SYLVANIA SMART+ WiFi BR30 Full Color and Adjustable White Lamp

- Advanced features with SYLVANIA Smart+ WiFi app
- Bio-adaptive lighting
- Music sync
- Dynamic presets
- 13 year lifetime



PAR LAMPS

SYLVANIA TruWave® PAR Lamps

GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- Suitable for wet locations (PAR16 suitable for damp locations)
- 22 year lifetime



SYLVANIA RENAISSANCE™ PAR Lamps

PLASTIC, DIMMABLE, 90 CRI

- Suitable for wet locations
- 22 year lifetime
- High CBCP
- Title 24 Compliant



SYLVANIA High Output PAR Lamps

PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for wet locations
- 22 year lifetime
- 120V and 120-277V options, high lumens



SYLVANIA ULTRA LED™ PAR Lamps

GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- 13 and 22 year lifetime



SYLVANIA Motion Sensor PAR Lamps

PLASTIC, NON-DIMMABLE, 90 CRI

- Suitable for wet locations
- 13 year lifetime
- Motion sensor: 10' to 15' detection range



PAR LAMPS

SYLVANIA TruWave® 5CCT Selectable PAR Lamps
PLASTIC, DIMMABLE, 90 CRI

- Suitable for wet locations
- OPTI-SELECT: Adjustable beam 15°, 25°, 40°
- Selectable CCT: 2700/3000/3500/4000/5000K
- 22 year lifetime



SYLVANIA 3CCT Selectable PAR Lamps
PLASTIC, DIMMABLE, 80 CRI

- Suitable for damp locations
- Available beam angle 40°
- 13 year lifetime
- Selectable CCT: 2700/3000/5000K



SYLVANIA Contractor Series PAR Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 10 year lifetime



SYLVANIA ECO LED PAR Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 7 year lifetime



SYLVANIA Dusk to Dawn Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 13 year lifetime
- Lamp automatically turns on in low-light conditions and off when light is detected



SYLVANIA Colored PAR Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 13 year lifetime
- Various color offerings



MR LAMPS

SYLVANIA TruWave MR16 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 22 year lifetime
- Suitable for damp locations



SYLVANIA ULTRA LED™ MR16 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for damp locations
- 22 year lifetime



SYLVANIA Contractor Series MR16 Lamps
PLASTIC, NON-DIMMABLE, 80 CRI

- Suitable for dry locations
- 10 year lifetime



DECORATIVE LAMPS

SYLVANIA TruWave® B10 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



SYLVANIA White Filament B10 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lights on or off
- 13 year lifetime



SYLVANIA ECO LED B10 Lamps
GLASS, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 7 year lifetime



SYLVANIA TruWave Selectable G25 Lamps
GLASS, DIMMABLE, 90 CRI

- Selectable CCT: 2700/3000/3500/4000/5000K
- Suitable for damp locations
- 14 year lifetime



SYLVANIA TruWave G25 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



SYLVANIA White Filament G25 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lights on or off
- 13 year lifetime



SYLVANIA Contractor Series G25 Lamps
GLASS, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 10 year lifetime



SYLVANIA ECO LED G25 Lamps
GLASS, NON-DIMMABLE, 80 CRI

- Suitable for damp locations
- 7 year lifetime
- Highly competitive price point



DECORATIVE LAMPS

SYLVANIA TruWave® G16.5 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



TruWave®

SYLVANIA White Filament G16.5 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lamp is on or off
- 13 year lifetime



ST14/ST19

SYLVANIA TruWave ST19 Lamps
GLASS, DIMMABLE, 90 CRI

- Less intense blue light for improved eye comfort and sleep cycles
- 13 year lifetime
- Suitable for damp locations



TruWave®

SYLVANIA TruWave 5CCT Selectable ST19 Lamps
GLASS, DIMMABLE, 90 CRI

- Suitable for damp locations
- Selectable CCT: 2700/3000/3500/4000/5000K
- 14 year lifetime



TruWave®

SYLVANIA White Filament ST19 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lamp is on or off
- 13 year lifetime



T10/T14

SYLVANIA ULTRA T10 LED Lamps
GLASS, DIMMABLE, 90 CRI

- Clear glass finish
- Suitable for damp locations
- For use in totally enclosed fixtures
- 13 year lifetime



SYLVANIA White Filament T10/T14 Lamps
GLASS, DIMMABLE, 80 CRI

- Suitable for wet locations
- White filament strips for visual appeal when lamp is on or off
- 13 year lifetime



VINTAGE

SYLVANIA Vintage Lamps
GLASS, DIMMABLE, 80 CRI

- Vintage style amber finish glass
- 13 year lifetime
- Suitable for damp locations



SPECIALTY

SYLVANIA LED Grow Lamps

PLASTIC, NON-DIMMABLE

- Enhanced spectrum that works for all stages of growth
- 25 to 30 µmol/s (micromoles per second)
- 13 year lifetime
- Suitable for damp locations

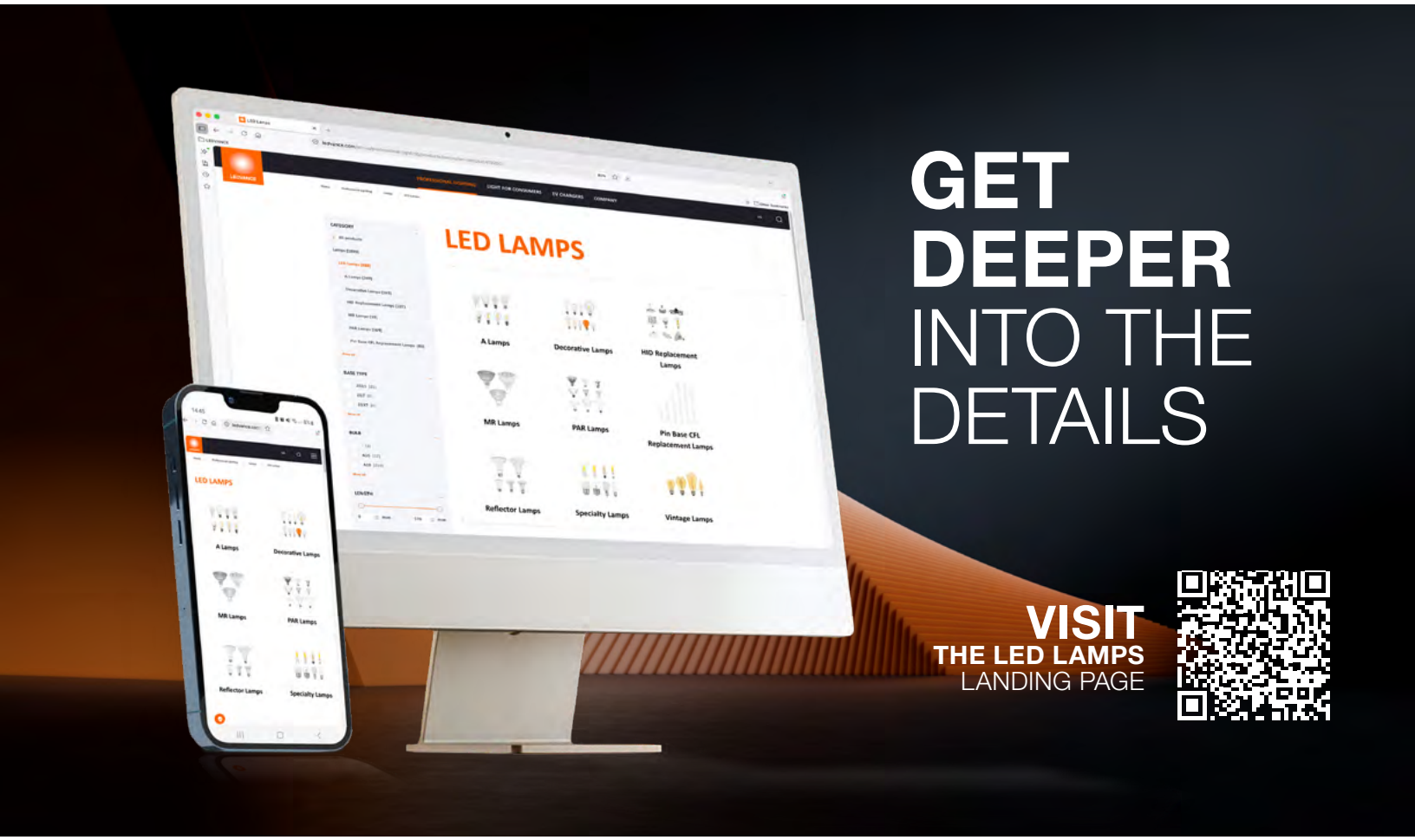


SYLVANIA LED Specialty Lamps

PLASTIC AND GLASS, 80 CRI

- Suitable for damp locations
- Lifetime varies by type
- 3000K only







LEDVANCE LINK

LEDVANCE LINK™

Family of products



LEDVANCE LINK™

BLUETOOTH® LOW ENERGY MESH ENABLED CONNECTED BACKLIT PANEL*

- Easy to install, commission, and control
- Ready for Plug&Play PIR daylight and motion sensor
- Selectable CCT: 3000/3500/ 4000/5000K enabled via LEDVANCE LINK™ app or wall controller



BLUETOOTH® LOW ENERGY MESH ENABLED CONNECTED TROFFER*

- Easy to install, commission, and control
- Ready for Plug&Play PIR daylight and motion sensor
- Selectable CCT: 3000/3500/ 4000/5000K enabled via LEDVANCE LINK™ app or wall controller



BLUETOOTH® LOW ENERGY MESH ENABLED CONNECTED RETROFIT DOOR KIT*

- Easy to install, commission, and control
- Ready for Plug&Play PIR daylight and motion sensor
- Selectable CCT: 3000/3500/ 4000/5000K enabled via LEDVANCE LINK™ app or wall controller



BLUETOOTH® LOW ENERGY MESH LINE VOLTAGE HIGH BAY SENSOR & CONTROLLER

- PIR motion and daylight sensor
- 120-277V, 10A, 1200W
- Mounting height: up to 40ft
- Suitable for high bay/industrial luminaires



BLUETOOTH® LOW ENERGY MESH LOW VOLTAGE CEILING SENSOR & CONTROLLER

- PIR motion and daylight sensor
- Mounting height: up to 20ft
- Suitable for indoor luminaires
- Requires Line Voltage Fixture Powerpack/Controller with 12V AUX



BLUETOOTH® LOW ENERGY MESH LINE VOLTAGE CONTROLLER

- Controller for one or multiple luminaires
- 120-277V, 6A max load



LINE VOLTAGE FIXTURE POWERPACK/CONTROLLER WITH 12VDC AUX

- Power supply for Low Energy Mesh Low Voltage Ceiling Sensor
- 120-277V, 3A, 360W



3.5mm PIN BLUETOOTH® LOW ENERGY MESH LOW VOLTAGE SENSOR & CONTROLLER

- Luminaire mountable PIR motion and daylight sensor
- Detection area: 80ft diameter
- Mounting height: up to 40ft



3.5mm PIN BLUETOOTH® LOW ENERGY MESH LOW VOLTAGE OUTDOOR SENSOR & CONTROLLER

- Luminaire mountable PIR motion and daylight sensor
- Detection area: 80ft diameter
- Mounting height: up to 40ft
- IP66 protection



*Fixture controller embedded in driver

LEDVANCE LINK™

3.5mm PIN BLUETOOTH® LOW ENERGY MESH LOW VOLTAGE CONTROLLER

- Luminaire mountable fixture controller
- Can be linked with Bluetooth® Low Energy Mesh Low Voltage Sensor and Controller



BLUETOOTH® LOW ENERGY MESH LOW VOLTAGE 5 BUTTON WALL CONTROLLER

- Turn the lights ON/OFF
- DIM up/down
- Recall preset scenes
- Auto mode (motion sensor controlled on/off)



3 BUTTON LINE VOLTAGE WALL CONTROLLER

- Turn the lights ON/OFF
- DIM up/down
- 120-277V
- Bluetooth® Low Energy Mesh enabled



3.5mm PIN L-SHAPED RECEPTACLE

- Receptacle works with Controller (62630) and Sensor (62634)
- Add to luminaire 1/2in. knock-out



FIXTURE ADAPTER AUX

- Receptacle works with Controller (62630) and Sensor (62634)



LOW VOLTAGE PLUG&PLAY SENSOR

- Field installable Plug&Play motion and daylight sensor can be easily installed to the LEDVANCE LINK™ Bluetooth® Low Energy Mesh enabled luminaires*
- Mounting height: up to 15ft.



SIDE ADAPTER

- Field installable
- Enables use of LEDVANCE LINK™ sensors/controllers on luminaire with 3-pin receptable
- Simple and easy to install

3-PIN TO 3.5MM ADAPTER

- Field installable
- Enables use of LEDVANCE LINK™ sensors/controllers on luminaire
- Built from high-quality materials
- Simple and easy to install



*Fixture controller embedded in driver

LEDVANCE LINK™

BLUETOOTH® LOW ENERGY MESH SIGNAL BOOSTER CONTROLLER

- 5dBi long range antenna to extend wireless connection
- Equipped with relay control and single channel 0-10V dimming control function commissioned with the LEDVANCE LINK™ app



BLUETOOTH® LOW ENERGY MESH TIME CLOCK MODULE

- Maintains real time clock
- Restores LEDVANCE LINK™ system schedules after power outages
- Installed on and powered by USB-A slot (5V)
- Built-in battery backup



LINE VOLTAGE DUAL TECH CEILING SENSOR & CONTROLLER

- PIR & ultrasonic
- Works with other LEDVANCE LINK™ controllers and sensors
- High accuracy and wide coverage



BLUETOOTH® LOW ENERGY MESH WALL PLUG LOAD CONTROLLER

- Turns connected plug loads on/off
- Works with other LEDVANCE LINK™ controllers and sensors
- Flame rating UL 94-5VA



BLUETOOTH® LOW ENERGY MESH 20A ZONE CONTROLLER

- 20A Max. load
- 0-10V dimming output
- Works with other LEDVANCE LINK™ controllers and sensors
- Fits into either ½" luminaire knockout or j-box



MORE TO EXPLORE



WATCH THE **LEDVANCE LINK™ VIDEO**



BROCHURE



LEDVANCE Technology Partner SILVAIR

Family of products



Technology Partner
SILVAIR

LEDVANCE Technology Partner SILVAIR Bluetooth® NLC

LOW VOLTAGE 3-PIN PIR MOTION SENSOR AND CONTROLLER, IP66

- PIR Motion Sensor
- Ambient threshold or daylight harvesting operation
- Mounting height up to 40ft
- IP66 protection
- Easy screw-in installation



LOW VOLTAGE 3.5MM JACK PIR MOTION SENSOR AND CONTROLLER, SIDE MOUNT, IP66

- PIR Motion Sensor
- Ambient threshold or daylight harvesting operation
- Mounting height up to 40ft
- IP66 protection
- Side mount – easy screw-in installation



LOW VOLTAGE 3.5MM JACK PIR MOTION SENSOR AND CONTROLLER

- PIR Motion and Daylight Sensor
- Mounting height up to 12ft
- Easy push-in installation



LINE VOLTAGE DUAL TECH CEILING MOUNT SENSOR AND CONTROLLER

- Dual Technology PIR/Ultrasound
- Configurable detection logic
- 120-347V input voltage
- Mounting height up to 12ft



LOW VOLTAGE CEILING MOUNT SENSOR AND CONTROLLER

- Large motion detection area up to 74ft (22.5m) diameter
- 12-24VDC input voltage
- Mounting height up to 12ft



HARDWIRED POWER PACK/ZONE CONTROLLER, MAX 20A LOAD

- ½" knockout mounting
- Max load 20A
- 120-277V input voltage
- 0-10V dimming
- 12V/300mA auxiliary power



LOW VOLTAGE FIXTURE CONTROLLER, MAX 6A LOAD

- Surface mounting
- 12-24VDC input voltage
- Max load 6A
- 0-10V dimming



LEDVANCE Technology Partner SILVAIR Bluetooth® NLC

SELF-POWERED WIRELESS 2-BUTTON WALL CONTROLLER

- Surface mount or 1-gang mount
- Self-powered
- On (auto on)/off
- Dim up/down



SELF-POWERED WIRELESS 2-BUTTON WALL CONTROLLER

- Single-gang mount
- Self-powered
- On (auto on)/off
- Dim up/down



SELF-POWERED WIRELESS 4-BUTTON WALL CONTROLLER

- Surface mount or 1-gang mount
- Self-powered
- On (auto on)/off
- Dim up/down
- Scene recall



SELF-POWERED WIRELESS 4-BUTTON WALL CONTROLLER

- Single-gang mount
- Self-powered
- On (auto on)/off
- Dim up/down
- Scene recall



LINE VOLTAGE POWERED 1-BUTTON WALL CONTROLLER

- Single-gang mount
- 120-277V input voltage
- On (auto on)/off
- Dim up/down toggle bar
- LED indicator



LINE VOLTAGE POWERED 2-BUTTON WALL CONTROLLER

- Single-gang mount
- 120-277V input voltage
- On (auto on)/off
- Dim up/down
- LED indicator



LINE VOLTAGE POWERED 4-BUTTON WALL CONTROLLER

- Single-gang mount
- 120-277V input voltage
- On (auto on)/off
- Dim up/down
- Scene recall
- LED indicator



LINE VOLTAGE POWERED 1-BUTTON WALL CONTROLLER WITH PIR SENSOR

- Single-gang mount
- 120-277V input voltage
- On (auto on)/off
- Dim up/down toggle bar
- Integrated PIR Motion Sensor



LINE VOLTAGE POWERED 2-BUTTON WALL CONTROLLER WITH PIR SENSOR

- Single-gang mount
- 120-277V input voltage
- On (auto on)/off
- Dim up/down
- Integrated PIR Motion Sensor



LEDVANCE Technology Partner SILVAIR Bluetooth® NLC

HARDWIRED WALL CONTROLLER/ SWITCH WITH PIR SENSOR

- Single-gang mount
- 120-277V input voltage
- On/off
- Integrated PIR Motion Sensor
- Max load 1200W@277V



LINE VOLTAGE RANGE EXTENDER WITH TIMEKEEPER

- 120-277V input voltage
- Surge protector 20KV/10KA
- Up to 900ft (274m) communication range
- Timekeeper with battery backup for up to 24 hours
- Indoor and outdoor usage



PLUG AND PLAY FIXTURE CONTROLLER WITH TIMEKEEPER AND RANGE EXTENDER

- Easy screw-in installation
- Up to 500ft (150m) communication range
- 12-24VDC input power
- Timekeeper with battery backup for up to 48 hours
- IP66 protection



LINE VOLTAGE RANGE EXTENDER

- 120-277V input voltage
- Surge protector 20KV/10KA
- Up to 800ft (240m) communication range
- Indoor and outdoor usage



WIRELESS GATEWAY CONTROLLER

- 12VDC/1.5A input voltage or PoE 802.3af
- Astronomical time clock
- Energy monitoring
- Automatic Demand Response (ADR)



ADVANCED WIRELESS
LIGHTING CONTROL



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BALLASTS & DRIVERS

Family of products



PRODUCT INFORMATION

REPLACING AN EXISTING LED DRIVER

An LED driver is essentially a self-contained power supply designed to match the electrical requirements of an LED or multiple LEDs.

To select the correct LED driver, start by identifying the unit that needs to be replaced. Key specifications to verify include the input voltage, output current (mA), and maximum driver wattage. The replacement driver should also provide similar thermal protection, dimming mode/range, and output voltage range.

In addition, consider the driver housing dimensions, mounting style, and required IP rating for the application. The LED module, luminaire, or fixture label can also help determine the proper driver type and required settings.

HELPFUL TERMS:

Near-field Communication (NFC)
NFC provides a simple wireless programming process for our tapTronic™ drivers through our FREE iOS and Android app, making the drivers 100% field programmable without any additional cables or wires.

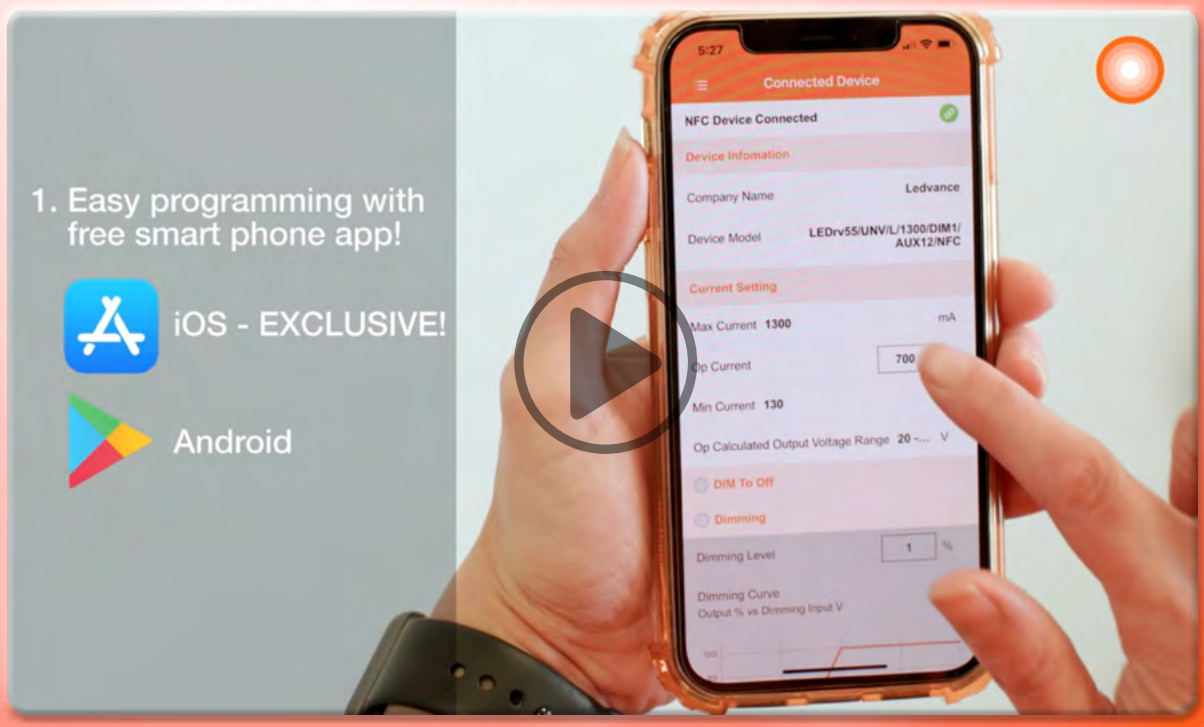
Output Voltage
The output voltage range for a constant current LED driver is automatically adjusted based on the connected LED load. The driver will detect the required voltage and provide the appropriate output voltage while maintaining the selected constant current level.

Output Current
The maximum current that should be supplied to the load. Load regulation indicates how well the regulator can maintain a stable output when the load changes.

Dimming
Dimmers are tools that help you lower the brightness of a light. Dimming occurs when you shorten the amount of the leading current in a driver. For tapTronic, dimming mode is 0-10V.

Negative Temperature Coefficient (NTC)
An NTC thermistor is a temperature-sensitive resistor whose resistance decreases as temperature increases. For thermal protection applications, the thermistor is connected to the NTC input pins on the LED driver and placed at the hottest area of the luminaire. This allows the driver to monitor the fixture temperature and automatically reduce or shut off the output power if overheating is detected, helping protect the luminaire and its components.

TAP INTO MORE WITH THE tapTronic™ VIDEO AND APP

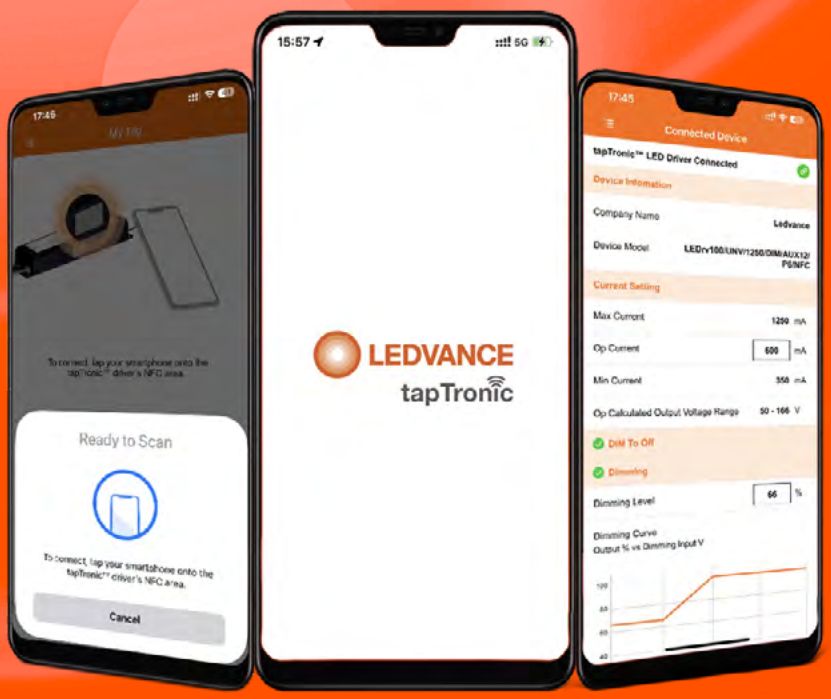


WATCH **VIDEO**

ONLINE **RESOURCES**

WARRANTY

PHONE CONNECTION **TIPS**



FAQ

Download on the App Store

GET IT ON Google Play

DOWNLOAD **tapTronic App**

LED DRIVERS

tapTronic™ CONSTANT CURRENT PROGRAMMABLE

- 100% field-programmable
- Customize using free smartphone APP programming tool
- 120-277V, 120-347V, 347-480V





tapTronic™ 2-CHANNEL LED DRIVERS

- 100% field-programmable
- Customize using free smartphone APP programming tool
- 120-347V
- Two independent output channels support CCT-selectable luminaires
- One channel for 0–10V dimming input
- Programmable 12V/20V/24VDC auxiliary power output



TYPE C SYSTEM (LAMP + LED DRIVER COMBO)

- 120-277V, 347V
- 0-10V dimming
- Select drivers compatible with LEDVANCE LINK™ controls and sensors, or other equivalent control systems
- Type C drivers operate as a system with LEDVANCE Type C lamps



DIM MODULE

- Adds 0-10V dimming function to DUALescent™ LED T8 UL Type A+B lamps
- Meets DLC Listed
- 5 year limited warranty



EMERGENCY BATTERY BACKUP

SUPPORTS TLEDS AND LUM PRODUCTS

- Field-installable
- $LiFePO_4$ battery
- 90 minute emergency mode
- 5 year limited warranty



SUPPORTS LUM PRODUCTS

- Field-installable
- 90 minute emergency mode
- 5 year limited warranty





EMBB Driver

EMBB UFO HIGH BAY

ELECTRONIC BALLASTS

HIGH EFFICIENCY ELECTRONIC BALLAST SERIES

- 120-277 V, 347V
- TLED compatible – check the TLED Compatibility List for more details and approved models







MORE INFORMATION

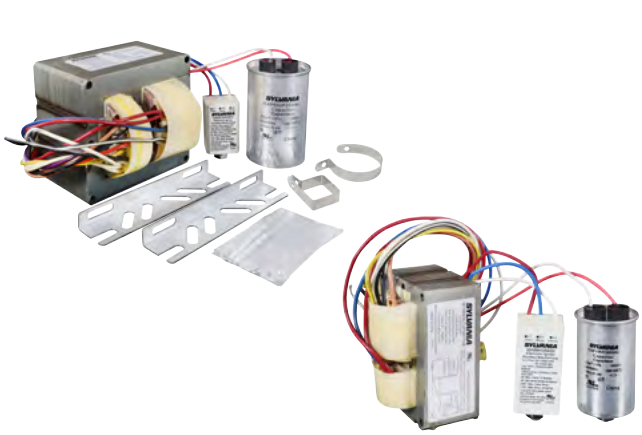
TLED COMPATIBILITY LIST

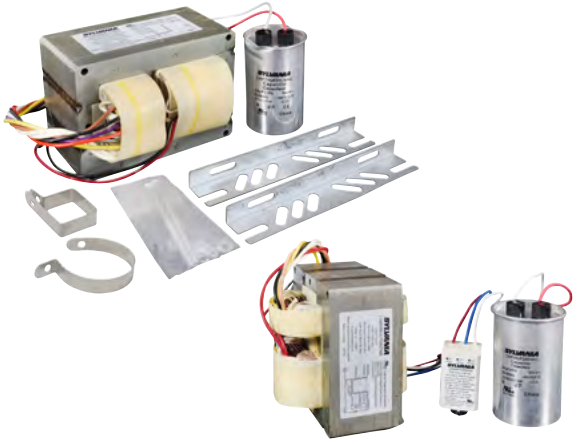
WARRANTY

MAGNETIC HID BALLASTS

MAGNETIC BALLASTS FOR METAL HALIDES AND HIGH PRESSURE SODIUM LAMPS

- Full selection of SYLVANIA magnetic ballasts
- Supports our magnetic LUMALUX® and METALARC® products
- Select from multi-tap to super 5 kits





QUICKTRONIC® BALLASTS

- Electronic ballasts
- 120-277V
- Variety of sizes
- 5 year limited warranty



Phasing-out, availability limited to stock on hand.

OPTOTRONIC® LED DRIVERS

- LED Drivers to cover many LED module needs
- Multi voltage based on model
- 5 year limited warranty



LEDVANCE LLC is an authorized distributor of both QUICKTRONIC® and OPTOTRONIC® products in North America.



PHASE EV™

Family of products

PHASE EV™

PHASE EV™

PHASE EV™ EV CHARGER COMMERCIAL GENERATION 2

- Available with in 48A and 80A models
- 4.3" color LCD touch screen with options for English, French and Spanish languages
- Built-in WiFi and ethernet Connectivity
- Optional 4G module with Super SIM
- Optional ISO15118-2/3 modules for contactless plug-and-charge operation with EVs that include ISO 15118 capability
- Optional NFC Reader for contactless tap & charge payments



PHASE EV™ EV CHARGER RESIDENTIAL

- Level 2 fast charging with 11.5kW maximum power output
- Up to 42 miles of range per hour of charge
- Smart charger that can be controlled and monitored using the free SYLVANIA WiFi App



BASE PEDESTAL FOR EV CHARGER AND PEDESTAL EXTENDER WITH CABLE MANAGEMENT

- Ease of access
- Location versatility
- Keep EV charging cables off the ground and protect them from potential damage



GET RECHARGED
WITH PHASE EV™



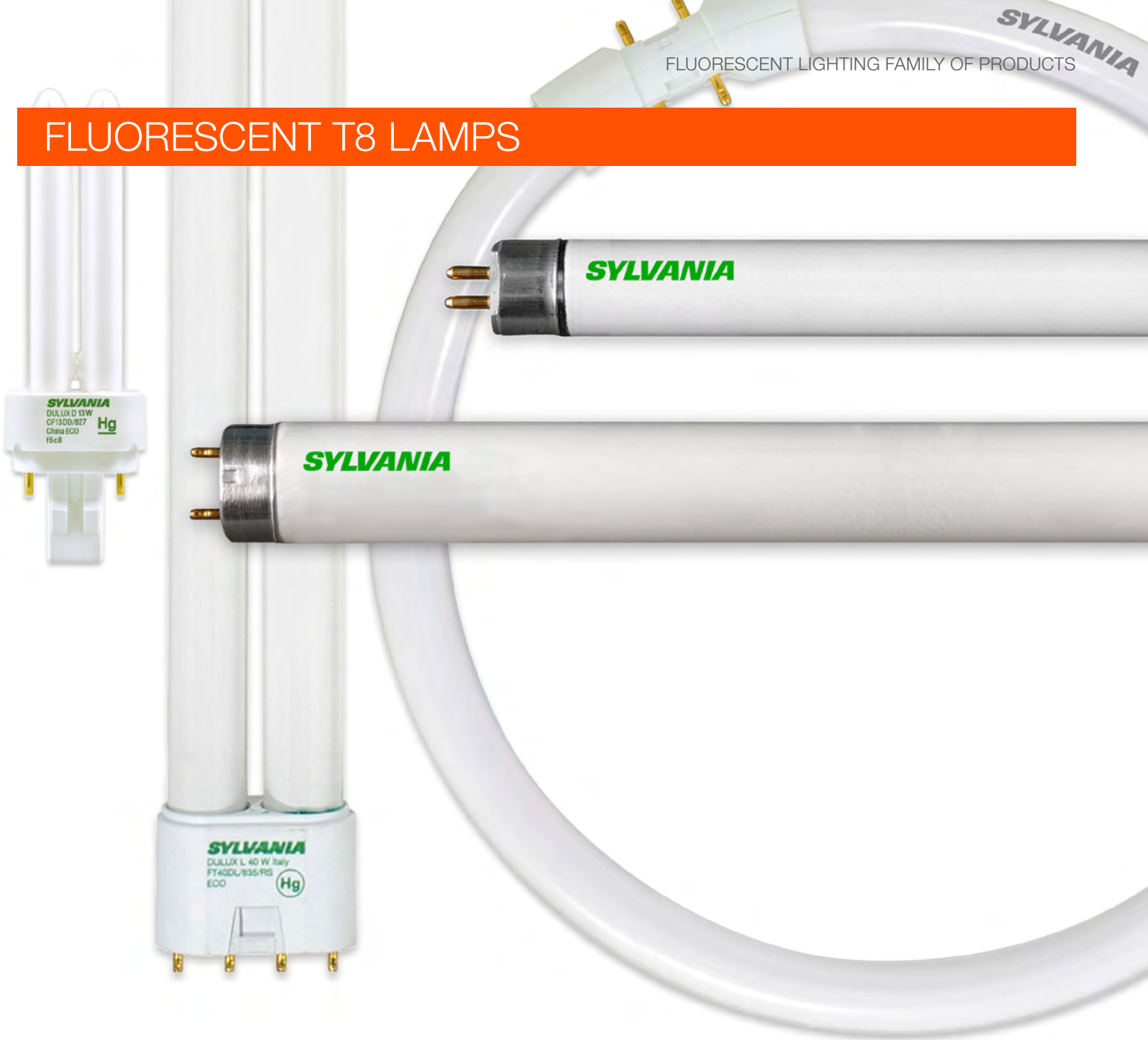
VIEW OR DOWNLOAD THE
PHASE EV BROCHURE



FLUORESCENT LIGHTING

Family of products

FLUORESCENT T8 LAMPS



OCTRON® 800 XP® XL & 800 XP XL SUPERSAVER® ECOLOGIC® 3

- Longest T8 lamp life: 84,000 hours on programmed rapid start (PRS) ballasts and 75,000 on instant start (IS) ballast
- Available in full wattage and SUPERSAVER options
- Available lengths include 2', 3', and 4'

OCTRON 800 XPS® ECOLOGIC 3 T8

- Highest lumen output OCTRON lamps available
- Initial lumens are up to 11% brighter than standard lamps
- 42,000 hours life when paired with PRS ballasts

OCTRON CURVALUME® XP & XPS ECOLOGIC 6" LEG SPACING

- 20% longer life than standard Ubend lamps
- Higher initial and maintained lumens
- 30,000 hours life when paired with PRS ballasts

FLUORESCENT T8 LAMPS

OCTRON® XP® SUPERSAVER® ECOLOGIC®

- Provide up to 22% energy savings over full wattage lamps
- Up to 40,000 hours life when paired with PRS ballasts

OCTRON XP ECOLOGIC

- Higher brightness than standard lamps
- Available in medium bi-pin bases in lengths from 2' to 8' and single-pin bases in 4' and 6'
- Up to 40,000 hours life when paired with PRS ballasts

OCTRON XV® & XV SUPERSAVER ECOLOGIC

- Specification quality lamps with optimized phosphor blends
- Available in full wattage and energy saving options in 4ft lengths
- 40,000 hours life when paired with PRS ballasts

OCTRON CURVALUME® SUPERSAVER ECOLOGIC 1 5/8"

- T8 Ubend lamp primarly for use in 2x2 fixtures
- Available in fulll wattage and energy saving options
- Extended performance versions offer lamp life of up to 20% longer than standard Ubend lamps

OCTRON T8 800 HO ECOLOGIC

- High Output T8 lamps designed to replace high energy consuming T12 High Output lamps
- T8 HO offer 50% longer life than the T12 options
- Rare earth phosphors allow for high lumen maintenance of 94%

OCTRON 950

- 5000K CCT with full spectrum output
- Exceptional color rending index for backlighting, paint booth, display and other color matching applications
- Saves up to 40% energy over T12 lamps

OCTRON 800 ECOLOGIC

- Available in lengths from 2ft up to 8ft
- All lamps can be operated on instant start, electronic ballasts
- Medium bi-pin lamps can be paired with programmed rapid start ballasts which extends lamp life up to 36,000 hours and allows for use on occupancy/vacancy sensors

OCTRON VIVID VALUE ECOLOGIC

- High CRI (90) for color critical applications
- Available in 4ft length and CCTs from 3500K up to 6500K
- Pair with programmed rapid start ballasts to extend the life to 27,000 hours and allow for use on occupancy/ vacancy sensors

FLUORESCENT T5 LAMPS

PENTRON® ECOLOGIC® T5

- High performance linear fluorescent lamps with high lumens per watt (104)
- Available in lengths from 2ft up to 5ft
- Operated on high frequecy programmed rapid start electronic ballasts which is occupancy/vacancy sensor friendly without harming the life of the lamp

PENTRON HO ECOLOGIC

- High output lamps in 2ft, 3ft, 4ft, and 5ft lengths
- Designed for high ceilings, indirect fixtures, signage, and security lighting
- Operated on high frequency programmed rapid start electronic ballasts which is occupancy/vacancy sensor friendly without harming the life of the lamp

PENTRON HO SUPERSAVER® ECOLOGIC

- Energy saving alternative for PENTRON high output lamps
- Energy savings up to 7% compared to full wattage lamps
- Same light level as full wattage T5 high output lamps

PENTRON CIRCLINE T5 ECOLOGIC

- Available in 9" and 12" diameters in standard and high output
- Can be used in torchiered, low profile ceiling fixtures, and decorative chandeliers
- 3000K and 3500K

FLUORESCENT – OTHER AND SPECIALTY LAMPS

T12 RAPID START LINEAR, CURVALUME® & HIGH OUTPUT

- Medium bi-pin 4ft lamps
- Ubend T12 lamps
- T12 high output lamps

T8 & T12 SLIMLINE

- Instant start operation
- T8 Fa8 single-pin lamps
- T12 Fa8 single-pin lamps

T8 T12

T5, T8 & T12 PREHEAT LAMPS

- Starter required
- T5, T8, and T12 lamps

T5 T8 T12

SAFELINE® SHATTER-RESISTANT COATED FLUORESCENT LAMPS

- Lamps have a shatter-resistant coating to contain glass and components should the lamp break
- Available in T5, T5HO, and T8 with sizes from 2ft to 4ft
- Applications include food service, processing, and prep as well as manufacturing locations, school cafeterias and gymnasiums

GRO-LUX® AQUARIUM

- Plant growth
- Aquarium lamps
- T8 and T12 options

STARTERS

- Fluorescent starter for preheat lamps
- For use with F4, F6, F8, F13, F14, F15, F30, and F40 lamps
- Available in 12 per package except 42812 (100/EA)



COMPACT FLUORESCENT PIN BASE LAMPS

Family of products

COMPACT FLUORESCENT PIN BASE LAMPS





COMPACT FLUORESCENT PIN BASE LAMPS

DULUX® L ECOLOGIC® TT5

- High lumen single-ended T5 twin tube
- Available in 5 sizes from 18W to 55W
- Can be used in a variety of applications including recessed, indirect, task, and wall washing

DULUX L SUPERSAVER® ECOLOGIC TT5

- Energy saving alternative for DULUX L 40W lamps
- Up to 25% energy savings
- 25W and 28W options available

COMPACT FLUORESCENT PIN BASE LAMPS

DULUX S/E 4-PIN SINGLE TUBE

- 4-Pin electronic
- No starter required
- Dimmable

DULUX® S PREHEAT 2-PIN SINGLE TUBE

- 2-pin preheat magnetic
- 4 wattages/sizes
- Long life: 10,000 hours average rated life

DULUX D/E 4-PIN ECOLOGIC DOUBLE TUBE

- Dimmable for use on electronic ballasts
- 20,000 hours average rated life
- Reduces maintenance cost with fewer replacements

DULUX D/E 4-PIN SUPERSAVER® ECOLOGIC® DOUBLE TUBE

- Direct replacement for 26W double tube compact fluorescent lamps
- Save up to 12.5% over full wattage lamps
- Dimmable when paired with dimming electronic ballasts

DULUX D PREHEAT 2-PIN ECOLOGIC DOUBLE TUBE

- Available in 3 wattages and sizes
- Rare earth phosphor affords high lumen maintenance and color rendering index
- Long 10,000 hour life extends relamp cycles

DULUX T 2-PIN ECOLOGIC TRIPLE-TUBE

- Available in 26W, 2700K
- 2-pin magnetic
- Long life: 12,000 hours average rated life

DULUX T/E 4-PIN ECOLOGIC TRIPLE TUBE

- Available in 13W and 26W
- 4-pin electronic
- Long life: 12,000 hours average rated life

DULUX T/E/IN AMALGAM 4-PIN EXTENDED LIFE SUPERSAVER ECOLOGIC TRIPLE-TUBE

- Available in 28W
- Save 19% energy vs full wattage
- Up to 30,000 hours life

DULUX T/E/IN XL 4-PIN EXTENDED LIFE ECOLOGIC TRIPLE-TUBE

- Extended life lamps offer up to 30,000 hours of life without sacrificing light output
- Amalgam lamps maintain 90% of lumens from 40˚ to 140˚F
- Rare earth phosphor affords high lumen maintenance and color rendering index

DULUX T/E/IN AMALGAM 4-PIN ECOLOGIC TRIPLE-TUBE

- Full output across wider temperature range
- Multiple wattages/lumen packages
- Long life: 16,000 hours average rated life

DULUX T/E/IN AMALGAM 4-PIN SUPERSAVER ECOLOGIC TRIPLE-TUBE

- Save up to 19% vs full wattage
- Available in 21W and 28W
- Long life: 18,000 hours average rated life

HID LIGHTING

Family of products



HID LAMPS

METALARC® GENERAL PURPOSE METAL HALIDE LAMPS

- Economical choice for a high efficacy, long life, white light source
- Available in a wide range of wattages and finishes, which allows design flexibility
- Lead-free glass and base



METALARC POWERBALL® CERAMIC LAMPS

- High CRI and excellent red rendering (R9), yields more natural and vibrant colors and crisp whites
- Pulse start arc tube technology
- Open fixture rated products improve fixture efficiency and simplify maintenance



METALARC PRO-TECH® HIGH WATTAGE LAMPS

- METALARC PRO-TECH lamps allow added flexibility by incorporating open fixture technology to a full complement of lamp wattages
- METALARC PRO-TECH design – shroud for containment and UV-reduction
- Ideal for higher ceiling applications where enclosed fixtures might previously have been necessary. The use of open fixtures means more light output over life and lower maintenance costs because there are no lenses to gather dirt and dust, thus extending lamp replacement procedures



METALARC POWERBALL CERAMIC (TUBULAR) LAMPS

- Excellent CRI yields more natural colors
- Pulse start arc tube technology
- Up to 20,000 hour rated life and increased efficacy



METALARC PRO-TECH® POWERBALL® ECOLOGIC® METAL HALIDE PAR LAMPS

- Excellent CRI yields more natural colors
- Pulse start arc tube technology
- Offers up to 15,000 hours rated average life and last 5X longer than halogen lamps. Ideal for open recessed cans or track lighting fixtures



HID LAMPS

METALARC® PULSE START LAMPS

- Excellent lumen maintenance
- Quicker hot restrike compared to standard metalhalide lamps
- Long average rated life



METALARC PULSE START – ED17 LOW WATTAGE LAMPS

- METALARC PRO-TECH design – glass shroud for containment and UV-reduction – suitable for use in open or enclosed fixtures
- METALARC PRO-TECH and METALARC PULSE START low wattage ED17 lamps' premium performance provides opportunities for higher maintained illumination levels and substantial energy savings
- Up to 20,000 hour rated life and increased efficacy



SUPER METALARC LAMPS

- SUPER METALARC lamps provide a higher light output than comparable standard metal halide lamps
- The SUPER METALARC metal halide lamps are designed for use where an increased light output and a longer life is required
- The uniquely designed arc tube results in a peak performance and a substantial increase in initial and mean lumens



METALARC SUPERSAVER® LAMPS

- Constructed with an enhanced arc tube for peak performance, METALARC and METALARC PRO-TECH SUPERSAVER lamps are designed as energy saving replacement metal halide lamps
- Direct retrofit for 400 watt metal halide lamps; operates on a standard 400 watt M59 CWA ballast
- Ambient lighting for industrial, commercial and retail installations



HID LAMPS

LUMALUX® AND LUMALUX ECOLOGIC® LAMPS

- A reliable light source with high efficacy and long life
- Universal operating position
- Lead-free outer jacket and base



LUMALUX PLUS® AND LUMALUX PLUS ECO® LAMPS

- Over 65% longer life than comparable HPS lamps
- Same warm-up and hot restrike time as standard high pressure sodium
- Non-cycling means quicker identification of outages, fewer repeat trips and provides less stress to the igniter compared to the igniter continuously restarting a cycling lamp



LUMALUX PLUS XL ECO LAMPS

- Double the life (average rated lamp life is 80,000hrs)
- Instant hot restrike after power interruption (ideal for applications where lighting is critical and safety is a concern)
- Non-cycling means quicker identification of outages, fewer repeat trips and provides less stress to the igniter compared to the igniter continuously restarting a cycling lamp



LUMALUX STANDBY LAMPS

- Designed with two arc tubes to ensure quick restarting in the event of a momentary power interruption
- Unique design yields longer life which means lower maintenance costs and less frequent relamping
- Instantly restrike after a power interruption. Ideal for many applications where safety is a concern



OUR LIGHTING PROJECTS

Every project tells a story. Discover how our lighting solutions enhance spaces, solve challenges, and deliver measurable results in real-world environments.



LIGHTING THE WAY FOR YOUTH BASEBALL AND SOFTBALL

TELL CITY, INDIANA

Tell City, Indiana upgraded its four-field youth baseball complex to create a modern, inclusive, tournament-ready facility. The goal was better visibility and playability, less light spill into nearby neighborhoods, and a solution that fit a responsible municipal budget. Tell City and LEDVANCE partnered with regional distributor CED Owensboro and contractor Terry Electrical to efficiently deliver the LEDVANCE SPORTS LIGHT upgrade to all four fields during the winter off-season.

FIND OUT MORE ABOUT LEDVANCE SPORTS LIGHTS

CASE STUDY

WATCH **VIDEO**



BRIGHTENING THE PATH AT BELLINGHAM AIRPORT

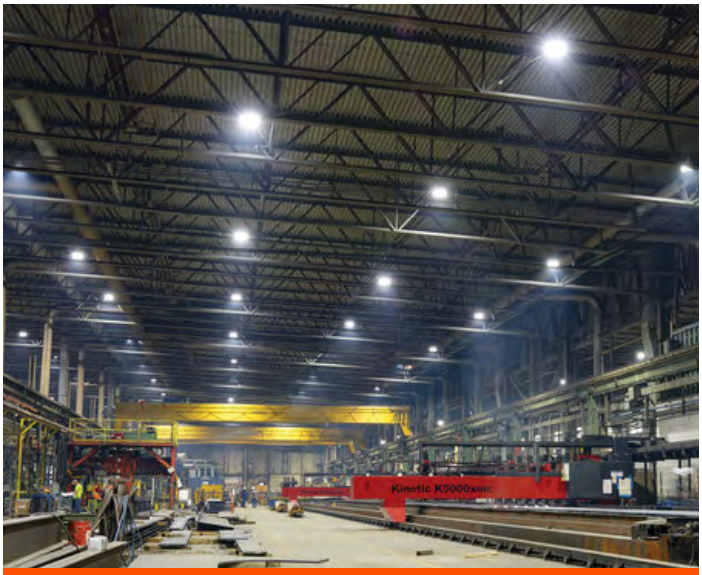
BELLINGHAM, WASHINGTON

At Bellingham International Airport in Washington, outdated metal halide fixtures in the parking lots were driving up costs, demanding constant maintenance, and compromising safety. Partnering with North Coast Electric, LEDVANCE delivered a modern solution: 100 SYLVANIA LED Area Lights that dramatically improved visibility, reduced energy use by over 50%, and cut annual operating costs.

SEE HOW MODERN LED SOLUTIONS ARE **TRANSFORMING THE BELLINGHAM AIRPORT**

CASE STUDY

VISIT OUR LIGHTING PROJECTS PAGE
TO SEE THE BENEFITS OF UPGRADING TO LED LIGHTING.



A BRIGHTER, SAFER FUTURE FOR CANAM BRIDGES
CLAREMONT, NEW HAMPSHIRE

For over five decades, Canam Bridges has been a leader in North America's steel bridge fabrication industry. When their 300,000 sq. ft. Claremont, NH production facility began experiencing the limitations of outdated fluorescent T5 HO lighting, the company sought a modern solution that would improve visibility, reduce energy consumption, and enhance worker safety. Partnering with Rexel, LEDVANCE delivered a high-performance lighting upgrade transforming the plant into a brighter, more efficient, and more sustainable workspace.

SEE THE RESULTS OF THE LIGHTING UPGRADE IN THE **CANAM BRIDGES CASE STUDY**

CASE STUDY



ASPIRIA CAMPUS-WIDE **LED LIGHTING TRANSFORMATION**
OVERLAND PARK, KANSAS

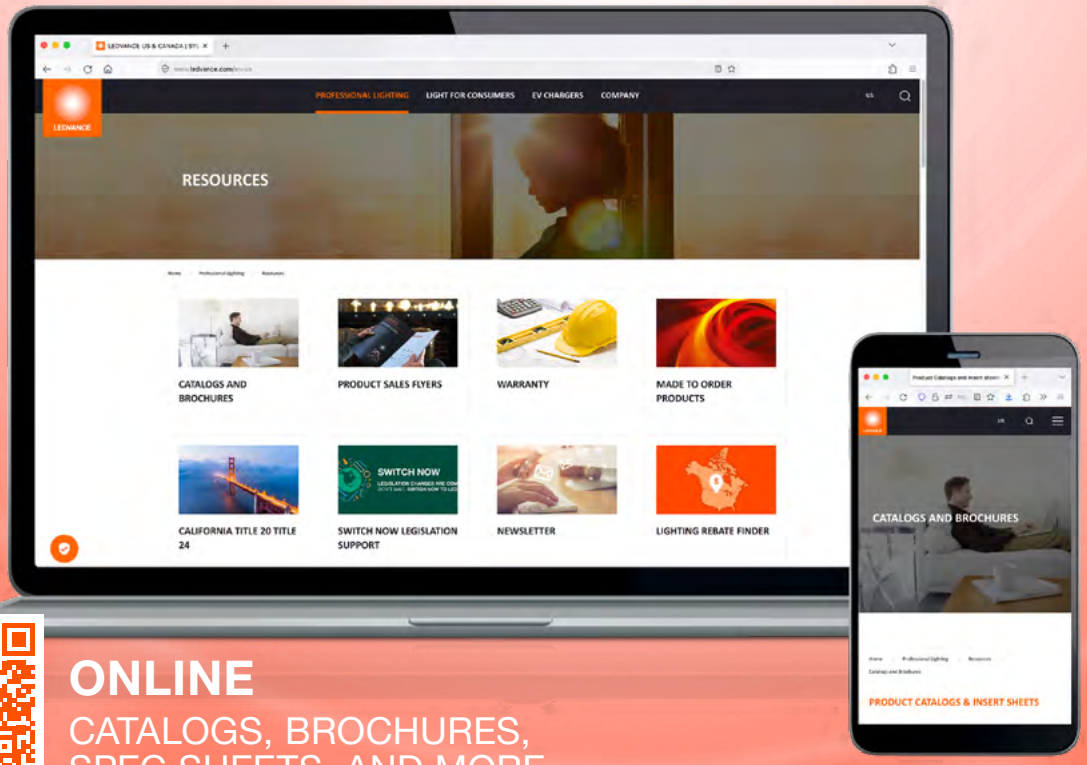
The 207-acre ASPIRIA Corporate Campus—with 20 buildings, 14 parking garages, and thousands of daily occupants—faced challenges common across large commercial environments: outdated lighting, rising maintenance costs, inconsistent visibility in parking structures, and the need to deliver a safer, more welcoming tenant experience. To modernize the property, ASPIRIA partnered with City Lighting Products and LEDVANCE to execute a large-scale LED upgrade across parking garages, stairwells, and the campus parkway.

MORE ON **THE ASPIRIA STORY**

CASE STUDY

WATCH **VIDEO**

LEARN MORE WITH ADDITIONAL RESOURCES ANYWHERE, ANYTIME.



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CATALOGS, BROCHURES, SPEC SHEETS, AND MORE



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PRODUCTS BROCHURE



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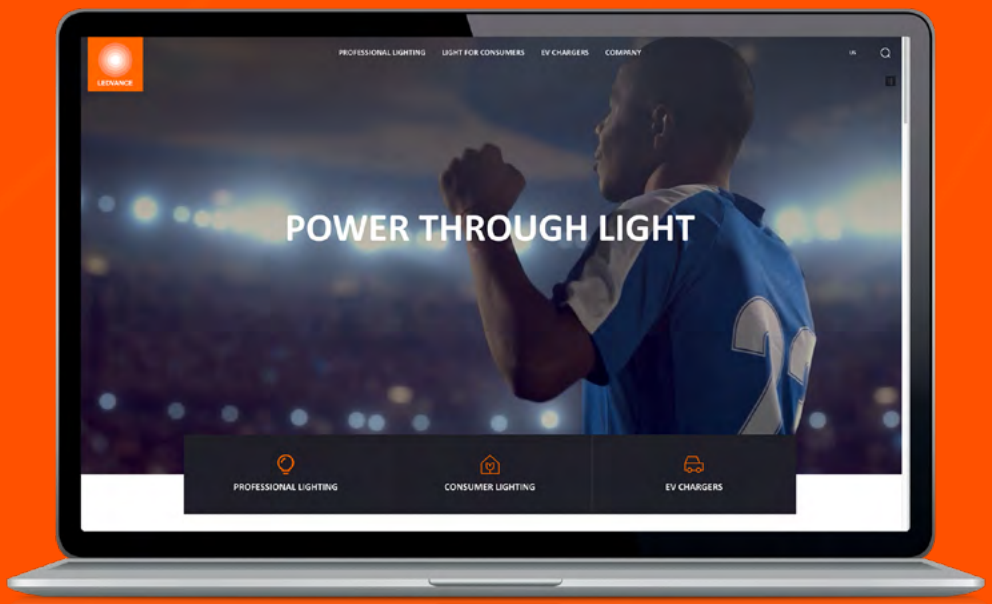

LEDVANCE

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