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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 offers a wide range of LEDVANCE and SYLVANIA branded LED luminaires for various applications, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry, traditional light sources, and EV charging stations.

Further information can be found at ledvanceUS.com.

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## **CANADIAN FAMILY-OWNED BUSINESS**

At Gerrie, our Lighting Solutions team provides on site lighting audits and design consultation services for retrofit and new construction applications, making recommendations for the most energy efficient solution for the job. Our extensive product knowledge and experience helps provide the best energy efficient LED technology or fluorescent solutions for your facility. We also offer lighting control designs to help maximize your energy savings. Gerrie Electric partners with premium suppliers in the industry and works together to maximize your energy savings and provide quality solutions.

#### **LIGHTING FNFRGY AUDITS**

Customize your lighting system to your facility by taking advantage of our free lighting audits that will allow us to better meet your needs. We will use specially selected fixtures to reduce your energy consumption and deliver better overall lighting in your facility. In addition, we can provide lighting layouts from CAD to help demonstrate the lighting levels to be achieved with the new fixtures. With each audit, you will also receive a Return on Investment to show how much you are redeeming in energy savings, as well as, an estimated rebate from the Save on Energy program.



Interested in exploring an Energy Audit or Design Build? Email us at: lightingsolutions@gerrie.com, or give us a call at: (905) 681-3656

### **INDUSTRIES** SERVED















#### ValueLED™ Dual Selectable Strip 1B



- Can be surface mounted or suspended - V-hook included
- Wattage/lumen selectable
- CCT selectable 3500K/4000K/5000K
- CRI >80
- DLC 5.1

Ordering Abbreviation	Item No.
STRIP1BS040UNVD8SC748SWH	SYL62352
STRIP1BS080UNVD8SC796SWH	SYL62353



#### PERFORMANCE CLASS DUAL SELECTABLE STRIP 3A



- Selection switches are easily accessible on the outside of the fixture
- Wattage/lumen selectable
- CCT selectable 3500K/4000K/5000K
- CRI >80
- DLC 5.1

Ordering Abbreviation	Item No.
STRIP3AS055UNHD8SC748WH	SYL63786
STRIP3AS100UNHD8SC796WH	SYL63787



#### UltraLED™ Dual Selectable Vapor Tight 3A



- IP66 rated polycarbonate body and lens and a broad temperature range ensure a durable product
- Dual selectability facilitated by the switches located inside the luminaire
- Wattage/lumen selectable
- CCT selectable 3500K/4000K/5000K
- CRI >80
- DLC 5.1

Ordering Abbreviation	Item No.
VAPOR3A/S050UNHD8SC7/48/GR	SYL65700
VAPOR3A/S090UNHD8SC7/96/GR	SYL65701



#### UltraLED™ Puff Ceiling



- Soft, uniform illumination and a modern design for universal applications
- CCT 3000K and 4000K
- CRI >80
- ENERGY STAR®

Ordering Abbreviation	Item No.
PUFF11R1050ST830	SYL62044
PUFF11R1050ST840	SYL62045
PUFF15R1500ST830	SYL62046
PUFF15R1500ST840	SYL62047





#### SubstiTUBE® LED T5HO & T5HE UL Type A Lamps



SYLVANIA

- Engineered to operate with existing compatible ballasts
- 180° beam angle with frosted glass
- CCT 3000K, 3500K, 4100K and 5000K
- CRI >80

Ordering Abbreviation	Item No.
LED24T5HOL48FGDIM841SUBG9	SYL41594
LED24T5HOL48FGDIM850SUBG9	SYL41595
LED13T5HEL48FG835SUBG2	SYL42049
LED13T5HEL48FG841SUBG2	SYL42050





T5HO

T5HE

#### LEDIescent™ LED T8 & T5HO CCT Selectable Ballast-Free Lamps - UNH 120-347V



- Engineered to operate directly on 120-347V, these lamps minimize labor and recycling costs
- CCT selectable 3500K/4100K/5000K
- CRI >80
- DLC 5.1

Ordering Abbreviation	Item No.
LED7T8L24FGUNH8SC7BF	SYL42165
LED12T8L36FGUNH8SC7BF	SYL42166
LED15T8L48FGUNH8SC7BF	SYL42168
LED24T5HOL48FGPUNH8SC7BF	SYL42212



#### EntryLED™ T8 UL Type A LED Lamps

- Engineered to operate with existing compatible ballasts
- 240° beam angle with frosted glass optics
- CCT 3500K, 4100K and 5000K
- CRI >80

Ordering Abbreviation	Item No.
LED18T8L48FG841FL-A	SYL42151
LED18T8L48FG850FL-A	SYL42152



#### LEDIescent T8 CCT Selectable Ballast-Free Lamps



- Frosted glass optics with shatter-resistant PET coating
- CCT selectable 3000K/3500K/4100K/5000K/6500K
- CRI >80
- DLC 5.1

Ordering Abbreviation	reviation Item No.	
LED8T8L24FGPDIM8SC12BF	SYL41876	
LED12T8L36FGPDIM8SC12BF	SYL41877	
LED12T8L48FGPDIM8SC12BF	SYL41878	
LED15T8UFGPDIM8SC12BF	SYL41879	



# LIGHTS & PANELS

#### VALUE CLASS SCREW-BASED DOWNLIGHT



- Smooth reflector
- CCT 3000K
- CRI >90
- ENERGY STAR®

Ordering Abbreviation	Item No.
RT41A600ST930SMWHE26	SYL62859



#### TruWave® Technology Slim Selectable Downlight



- Three installation options in one versatile package
- CCT selectable 2700K/3000K/3500K/4000K/5000K
- CRI >90
- ENERGY STAR®

TruWave\*

Ordering Abbreviation	Item No.
LEDSLMDNL4R550ST9SC3TW	SYL62883



#### Hi-PerformanceLED™ CCT Selectable Slim Downlight



- Modern, slim form provides updates from traditional designs
- Hardwire or screw-base installation
- CCT selectable 2700K/3000K/3500K/4000K/5000K
- CRI >90
- ENERGY STAR®

Ordering Abbreviation	Item No.
LEDSLMDNL12R1500ST9SC3	SYL62036



#### PERFORMANCE CLASS DUAL SELECTABLE SCREW-BASE DOWNLIGHT



- Lumen and CCT selectable via switch on the back
- Smooth reflector
- CCT selectable 2700K/3000K/3500K/4000K/5000K
- CRI >90
- ENERGY STAR®

Ordering Abbreviation	Item No.
LEDRT41AS700ST9SC3SM	SYL65735



#### PERFORMANCE CLASS **DUAL SELECTABLE RT DOWNLIGHTS**



- CCT and lumen selectable switches located on the base of the fixture
- CCT selectable 2700K/3000K/3500K/4000K or 3000K/3500K/4000K/5000K
- CRI >90
- ENERGY STAR®

Ordering Abbreviation	Item No.
RT4S1000UNH9SC85ATAA	SYL62824
RT6S2000UNH9SC85ATAA	SYL62825
RT8S3000UNH9SC85ATAA	SYL62826
RT6S900UNVD9SC85ATAA	SYL62807
RT8S2000UNVD9SC85ATAA	SYL62809



#### SUPERIOR CLASS DUAL SELECTABLE DOWNLIGHTS



- High performance comfortable light with semi-specular reflector and low glare (UGR<19)
- Wattage/lumen selectable
- CCT selectable 2700K/3000K/3500K/4000K/5000K
- CRI >90
- ENERGY STAR®

Ordering Abbreviation	Item No.
RT46AS900ST9SC3WHSS	SYL62926
RT66AS2000ST9SC3WHSS	SYL62927
RT86AS2000ST9SC3WHSS	SYL 62928



#### PERFORMANCE CLASS BACKLIT DUAL SELECTABLE AND LOW WATTAGE PANELS



- Backlit technology that offers even lighting distribution without shadowing
- Wattage/lumen selectable
- CCT selectable 3500K/4000K/5000K
- CRI >80
- DLC Premium

Ordering Abbreviation	Item No.
PANELF4BS036UNHD8SC714GWH/TAA	SYL62703
PANELF4BS036UNHD8SC722GWH/TAA	SYL62704
PANELF4BS050UNHD8SC724GWH/TAA	SYL62705





#### ULTRA LED™ A-Line Omnidirectional Lamps



- RoHS compliant and contain no mercury, lead or other hazardous materials
- CCT 3000K and 4000K
- CRI 80
- ENERGY STAR®

Ordering Abbreviation	Item No.
LED9A19DIMO830URP	SYL40043
LED9A19DIMO840URP	SYL41190
LED23A21DIMO830URP	SYL79734



#### ECO LED A19 Lamps

**Ordering Abbreviation** 



- Delivers a quality LED light at an affordable price
- CCT 2700K, 3000K, 4100K and 5000K
- CRI 80

ECOLED9A19F8307YVRP8	SYL41099
ECOLED9A19F8417YVRP8	SYL41100
ECOLED9A19F8507YVRP8	SYL40883
ECOLED14.5A19F8307YVRP6	SYL41210
ECOLED14.5A19F8417YVRP6	SYL41209
ECOLED14.5A19F8507YVRP6	SYL40884



Item No.

#### DULUX® LED Pin Base Lamps



- Designed to replace traditional compact fluorescent lamps
- CCT selectable option available
- CRI >80

Ordering Abbreviation	Item No.
LED9.5PBG24QHDIM8SC1SUB	SYL41701
LED9.5PBG24QVDIM8SC1SUB	SYL41702
LED9.5PBG24QODIM841SUB	SYL41718
LED5.5PBGX23H827AB	SYL42064
LED5.5PBGX23H841AB	SYL42067
LED7PBG24QODIM841SUB	SYL41714



#### **ULTRA LED Glass PAR Lamps**



- Longer life than traditional halogen lamps
- Glass body with full optics
- CCT 3000K and 4000K
- CRI >80
- ENERGY STAR®

Ordering Abbreviation	Item No.
LED7PAR20DIM830FL4013YGLW	SYL41047
LED7PAR20DIM840FL4013YGLW	SYL41048



## **LAMPS CONTAINING MERCURY ARE** PHASING OUT, SWITCH NOW TO LEDS

New prohibitions for lamps containing mercury used for general lighting will come into force in the coming years. All these lamps can be replaced with products using LED technology. LEDs are mercury-free, have a longer life, and are more energy efficient.

#### **IMPORTANT DATES**

CFL - SCREW BASE	CFL – PIN BASE	LINEAR FLUORESCENT	HIGH PRESSURE SODIUM VAPOR	METAL HALIDE
Begins Jan 1, 2026	Begins Jan 1, 2026	Begins Jan 1, 2026	Begins Jan 1, 2029	Begins Jan 1, 2029
No replacement	Replacement lamps	Replacement lamps	Replacement lamps allowed	Replacement lamps allowed
lamps allowed	allowed until 12/31/2027	allowed until 12/31/2027	No end date at this time	No end date at this time

Note: First date noted is sales prohibition start date for new installations. Second date (if noted) is the end of the replacement lamp exemption period. Replacement lamps can only be used in fixtures installed before the ban start dates.

#### Lamp phase-out dates are shown below:

	LAMP TYPE	START OF THE PROHIBITION FOR IMPORT AND MANUFACTURE OF LAMPS	EXEMPTION PERIOD FOR THE IMPORT AND MANUFACTURE OF REPLACEMENT LAMPS	START DATE FOR PROHIBITION ON SELLING LAMPS
V	SCREW BASE COMPACT FLUORESCENT LAMP	January 1, 2026	None	None
	PIN BASE COMPACT FLUORESCENT LAMP	January 1, 2026	From January 1, 2026 to December 31, 2027	January 1, 2030
	LINEAR FLUORESCENT LAMP	January 1, 2026	From January 1, 2026 to December 31, 2027	January 1, 2030
	NON-LINEAR FLUORESCENT LAMP	January 1, 2026	From January 1, 2026 to December 31, 2027	January 1, 2030
	HIGH PRESSURE SODIUM VAPOUR LAMP	January 1, 2029	Starting on January 1, 2029	None
	METAL HALIDE LAMP	January 1, 2029	Starting on January 1, 2029	None

## FOUR SOLUTIONS FOR ANY SITUATION

## HOW TO SWITCH

#### **SOLUTIONS WITH LED LAMPS**

#### **SOLUTIONS WITH LED SYSTEMS AND LUMINAIRES**

For enhanced performance, maximum energy efficiency, and

modern aesthetics, consider upgrading to an LED system or installing a new luminaire. These options offer advanced

features like full-range dimming and improved design versatility.



#### **RETROFIT**

(UL TYPE A OR A+B)



#### **CONVERSION**

(UL TYPE B OR A+B)



#### **UPGRADE**

(UL TYPE C)



#### **NEW INSTALLATION**

(LUMINAIRE OR RETROFIT KIT)



Transitioning from fluorescent to LED lamps in existing fixtures is a simple, cost-effective solution that retains the original design. Choose between retrofit or conversion options based on your project needs.

#### **RETROFIT**

#### UL Type A or A+B

A direct replacement of existing fluorescent lamps with LED lamps while retaining the current fixture and ballast

#### - No rewiring required:

Compatible with most existing ballasts for easy installation

#### - Quick and cost-effective:

Offers the simplest transition to LED with minimal effort and downtime

#### - Wide compatibility:

Choose from a range of LED Type A or A+B lamps that work seamlessly with your existing fixture and ballast

#### Installation guide:

- Identify your ballast type and compatibility using manufacturer guidelines
- 2. Select the appropriate LED lamp
- 3. Remove the old lamp and install the LED lamp as per instructions

#### **CONVERSIONS**

#### UL Type B or A+B

Modify the existing fixture to bypass the ballast and wire LED lamps directly to line voltage

#### — Optimal for long-term savings:

Eliminates ballast failures and reduces maintenance costs

#### — Broad options:

Access a wide selection of Type B LED lamps designed for direct wiring

#### Steps for conversion:

- 1. Remove the ballast and associated wiring
- 2. Rewire the fixture to connect directly to line voltage as per installation guidelines
- 3. Attach required safety labels to maintain UL compliance
- 4. Install the Type B LED lamp

#### **UPGRADE**

#### **UL Type C**

Upgrade existing fixtures with a combination of LED drivers and LED lamps for enhanced control and efficiency

#### - Enhanced system efficiency:

Replaces fluorescent ballasts with LED drivers for better performance

#### — Customizable solutions:

Choose LED systems that allow dimming, increased output, and extended lifespan

#### **Upgrade process:**

- 1. Remove existing ballast and fluorescent lamps
- 2. Install LED drivers and compatible LED lamps
- 3. Ensure wiring is done as per system specifications

#### **NEW INSTALLATION**

#### New luminaire or retrofit kit

Replace old fixtures entirely with new LED luminaires or retrofit kits for a complete transformation

#### — Modernize your space:

Install state-of-the-art LED luminaires with advanced features like dimming and color tuning

#### - Flexible options:

Utilize retrofit kits for existing housing or frames, offering cost-effective alternatives

#### Steps for installation:

- Remove the existing fixture and prepare the mounting space
- 2. Install the new LED luminaire or retrofit kit using the provided mounting hardware
- 3. Ensure all electrical connections adhere to safety and industry standards

## **TORY**



## **LEARN MORE**

## WITH ADDITIONAL RESOURCES

ANYWHERE, ANYTIME.





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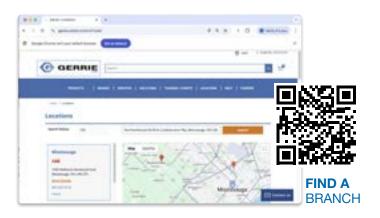


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Email: lightingsolutions@gerrie.com, or give us a call at: (905) 681-3656



LEDVANCE LLC 181 Ballardvale Street, Suite 203 Wilmington, MA 01887 USA Phone 1-800-LIGHTBULB (1-800-544-4828) www.ledvanceUS.com

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