



GS Lighting Group  
A division of Gross Sales Ltd.

30+  
YEARS



# 2025-2026

## **AUTOMOTIVE DEALERSHIP LIGHTING RETROFIT PROGRAM**

OUTDOOR SITE LIGHTING



**52% ENERGY SAVINGS**

- \$155 Annual Savings Per Fixture compared to 400W MH (460 Watts)

**Ratio LED**

- Featuring Micro Strike Optics which maximizes target zone illumination with minimal losses at the house-side, reducing light trespass issues.



**63% ENERGY SAVINGS**

- \$233 Annual Savings Per Fixture compared to 750W MH (764 Watts)

**Viper LED**

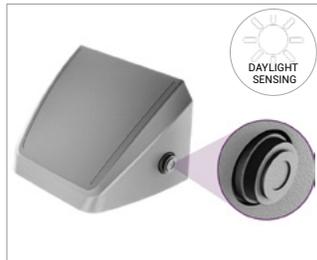
- The Beacon Viper luminaire is available in two sizes with a wide choice of different LED Wattage configurations and optical distributions designed to replace HID lighting up to 1000W MH or HPS. Luminaires are suitable for wet locations.

**STANDALONE CONTROLS FUNCTIONALITY**



**Occupancy Sensor**

- Individual fixture control
- Dims product when space is not occupied



**Photocontrol**

- Individual fixture control
- Turns fixture on when sun sets

**INTEGRATED CONTROLS**



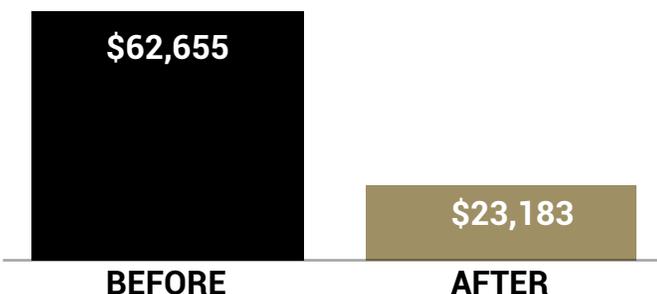
NX Lighting Controls platform delivers a lighting control solution capable of seamlessly connecting exterior and interior applications.



- Standalone or networked fixture control
- Astronomical time schedules
- BACnet building networking
- Connects with indoor wired, wireless or hybrid networks
- Wireless setup via NX Lighting Controls mobile app
- Occupancy Sensor option dims product when space is not occupied
- Available on Viper VPW2 and VPW3 only



**ELECTRICITY BILLS**



**ENERGY SAVINGS: 62.6%**

Prior to the retrofit, the dealership's outdoor lighting consumed 626,546 kWh annually. After the LED retrofit, the electricity consumption fell to 234,183 kWh—or a 62.6% decline. When calculating that drop with a utility rate of \$0.10 per kWh, the dealership reduced its electricity bills from \$62,655 to an estimated \$23,183— an eye-opening \$39,472 in just one year.



Area | Site | Roadway



Decorative Post Top



Ceiling | Canopy | Garage



Wall Mount



Floodlighting



Landscape



Bollards

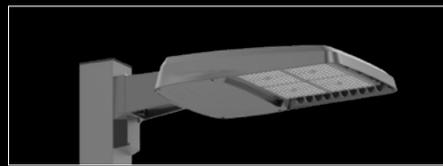


In Grade



**VIPER**

Sizes 1-4 The Viper is an extremely versatile area/site luminaire which blends design, performance, and technology for a variety of applications.



**RATIO**

Sizes 1-3 With a new spin on a classic rectilinear form, Ratio brings the traditional shoebox aesthetic into the next generation of LED lighting.



**SLING AREA | SITE**

The Sling Area comes in two sizes with a compact sleek design and simple installation.



**SLING**

Multi-purpose dusk-to-dawn LED luminaire provides general purpose area, security,



**SLING BOLLARDS**

Round and square bollards, featuring switchable wattage and CCT



**SLING**

LED floodlights in three sizes, featuring field switchable wattage and CCT.



**WGH**

Rugged glass refractor wallpacks in three sizes featuring field switchable wattage and CCT.



**LNC-LNC2**

Mid-size and compact LED wallpack for entry/perimeter applications.



**EXO SG Sling Wall**

The SG Sling is a slender wallpack/floodlight available in two sizes for a variety of applications.

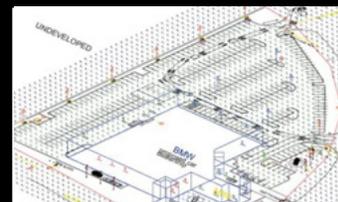
**FLOODS**



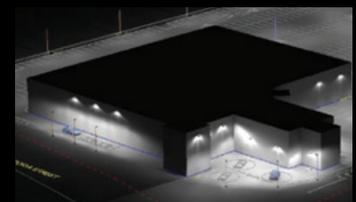
**PARKS & REC**



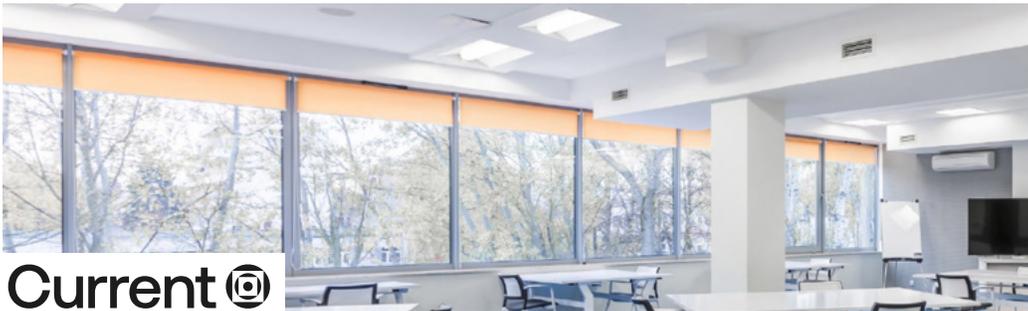
**LIGHTING DESIGN**



**LIGHTING DESIGN**



# INTERIOR LIGHTING



Current @

## Columbia LIGHTING

TROFFER  
LCAT-S



Current @

## prescolite

LITEBOX<sup>pro</sup>

DOWNLIGHT



Current @

## LITECONTROL making light work™

LINEAR SUSPENDED

Pendant Indirect/Direct



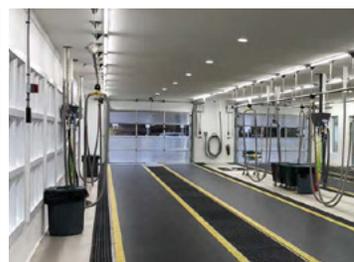
## ABB

EMERGI-LITE®

• A full range of emergency lighting solutions



CAR WASH LIGHTING



DETAIL BAYS  
MAINTENANCE / CLEANING



HAZARDOUS LOCATIONS

## G&G INDUSTRIAL LIGHTING

• Unique Lighting Solutions for Harsh Environments

**NEW CANADIAN REGULATION PHASING OUT MERCURY BASED LAMPS – FLUORESCENT & HID LAMPS**



**Regulation Effective Date by Product Category**

Regulation Type	Product Category				
	All Linear & Non-Linear Fluorescent	Screw Based Compact Fluorescent	Pin Based Compact Fluorescent	High Pressure Sodium Vapour High Intensity Discharge	Metal Halide High Intensity Discharge
Import and Manufacture Ban of Lamps for New Installations	1/1/2026	1/1/2026	1/1/2026	1/1/2029	1/1/2029
Replacement Lamps Exemption Period	From 1/1/2026 - 12/31/2027	None	From 1/1/2026 - 12/31/2027	Starting on 1/1/2029	Starting on 1/1/2029
Import and Manufacture Ban of Replacement Lamps	1/1/2028	None	1/1/2027	None	None
Selling Prohibition Start Date	1/1/2030	None	1/1/2030	None	None





**LINEAR T8, T5 RETROFIT LED TUBES**



**FEATURES & BENEFITS**

- Complete offering for everyday and more specialized applications
- Full selection of Type A, Type B and Type C solutions
- Innovative built-in safety features, shatter resistant coatings, high efficiency, and long-life premium upgrades also available
- Trusted life and warranty, 50,000 hr life with 5 year warranty and 70,000 hr life with 7 year warranty

**Ballast Compatible (UL Type A)**  
Easy plug & play



- Uses fluorescent ballast
- No re-wiring required
- Low installation cost
- Direct replacement (lamp)
- Dimming limited by ballast
- Check compatibility

**Ballast Bypass (UL Type B)**

Simple Long-Term Solution



- Uses no ballast / driver
- Re-wire to bypass ballast
- Low future maintenance
- Retrofit Kit (lamp, label)
- Dimming impractical
- Consider misapplication fuse

**External LED Driver (UL Type C)**

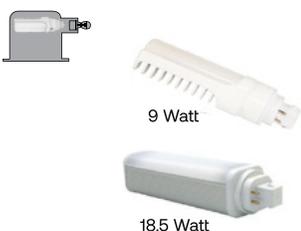
Robust & Flexible System



- Uses external LED driver
- Replace ballast with driver
- Low voltage output
- Retrofit Kit (lamp, label, driver)
- Dimming driver (0-10V)
- Field-tunable driver settings

**COMPACT FLUORESCENT - RETROFIT LED LAMPS**

**HORIZONTAL CONFIGURATION**



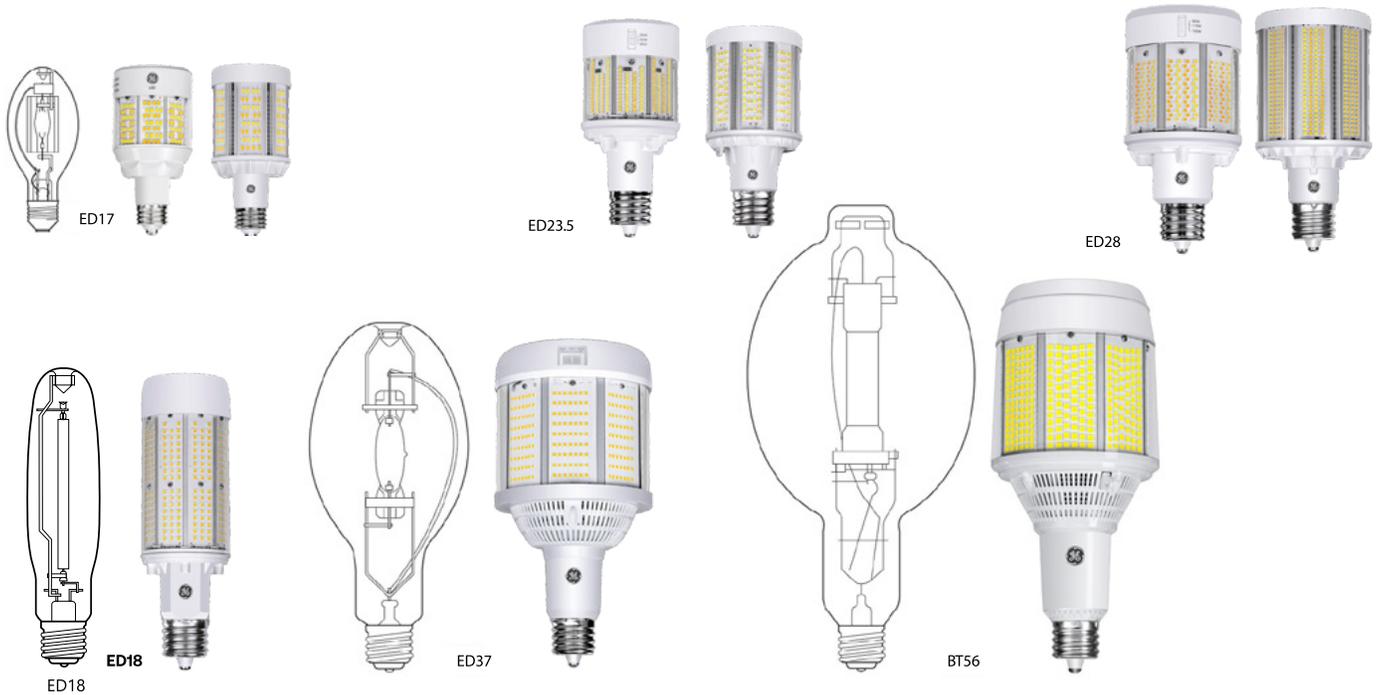
**VERTICAL CONFIGURATION**



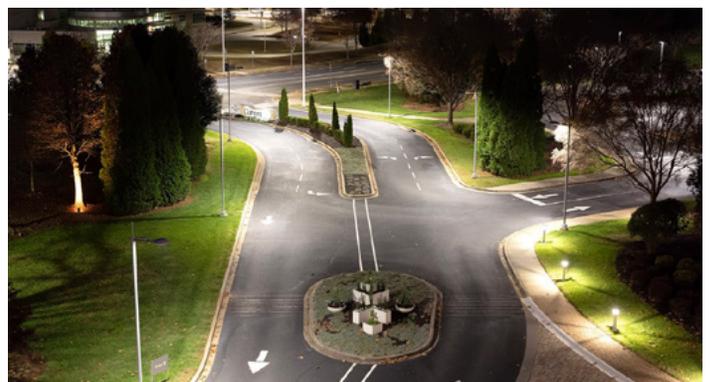


Current's LED HID Standard and Selectable Replacement Lamps are designed to provide high output from a compact size. The length and diameter match HID ANSI profiles. These lamps feature omni directional light output, with similar distribution to traditional HID lamps. This enables GE LED lamps to fit in a variety of fixtures while providing equivalent light levels to

HID, making it possible to upgrade more applications to LED without replacing an entire fixture. All of the GE LED lamps in this category are Type B, which means the fixture is re-wired to bypass the ballast. The lamp drawings below illustrate how similar in size Current's LED lamps are to traditional HID bulbs.



Lamp Drawings (not drawn to scale)



GS Lighting Group, a division of Gross Sales Limited is proud to be celebrating over 25 years in the lighting business. Since 1990 we have a vision of

supporting our clients with professional lighting services with leading lighting technology from all our manufacturing partners.

### WHY YOU SHOULD CONSIDER LED RETROFITS

GS Lighting Group can help you achieve the following dramatic benefits without costly infrastructure changes.

- Reduce your hydro usage on Lighting by up to 70%
- Reduce long term maintenance and labour cost
- Improve employee satisfaction and productivity
- Improve light levels and quality
- Improve facility safety – interior and exterior
- Improve patient or resident comfort
- Improve doctor and nurse patient care
- Enable lighting control systems – dimming, motion / daylight sensors, etc.
- Reduce your carbon footprint
- Provide corporate stewardship on environmental concerns

up to 70% energy savings

Additional 10-20% reductions

