Illuminate your journey with lighting that lasts

Lighting for roadways and parking infrastructure
An extensive lighting portfolio

As the global leader in lighting for more than 125 years, Signify has the know-how and the most comprehensive portfolio of energy efficient technology to meet all your roadway related lighting needs.

Drivers and pedestrians rely on the nation’s transportation infrastructure to navigate their daily routines and connect them to their communities. LED lighting can ensure these roads, bridges and tunnels are well lit, providing benefits that go beyond illumination. Upgrading to LED lighting can reduce energy and maintenance costs, as well as promote a sense of safety and well being. Connected LED lighting can offer a more sophisticated level of city management and monitoring, leading to better data and informed decision making.

Visit www.signify.com/roadway to learn more.
Save on energy and maintenance costs while reducing environmental impact

Energy savings & reduced costs

- Competitively priced new install and retrofit options let you minimize your payback period.
- Optimize energy consumption and carbon footprint by converting to LED lighting and controls.
- Employ optimally designed LED solutions to keep maintenance costs low and reduce light pollution.

Promote safety and help reduce traffic incidents

Promote a sense of security

- New or improved lighting increases driver safety, leading to after dark accident reductions of up to 75%.
- Improving street lighting has a desirable effect on crime, reducing it up to 21%.
- Implementing street lighting can reduce pedestrians crashes at night by up to 50%.

Maximize your city's potential using connected lighting solutions

Stay connected

- Gain insights into problematic areas in your city by monitoring the environment through sensors.
- Simplify your lighting asset management with easier commissioning and remote monitoring.
- Further enhance your energy savings with maximum control of your city's lighting, and reinvest in other infrastructure.

Interact City

Connected lighting solution offering lighting asset management, energy optimization, scene management and more. A product is Interact City compatible if it lists this icon.

Service Tag

QR based identification system providing essential installation, maintenance and spare part information – all through a simple scan. A product features Service Tag technology if it lists this icon.

Comfort Optics

Special LED technology engineered with the perfect balance of performance and visual comfort, providing reduced glare for an enhanced user experience.

References:
3.
Roadway applications
Retrofit:
LED replacement lamps for HID

Call this Interstate & Tunnel Lighting
Security lights, Cobra heads & High mast

Residential & Urban:
Post tops
Pendants

Bridge:
Linear color changing
Linear general
Floodlighting

Parking:
Garage and canopy
Site and area
Retrofit Options

See the difference a new lamp can make

Improving the output and quality of your city’s roadway lighting doesn’t have to be a major undertaking – it can be as easy as changing a lamp! By replacing your HID lighting with an LED option, you can save energy and maintenance costs while also drastically improving illumination along your roadways.
Retrofit Options

**LED lamps** for urban, roadway, and garage/canopy applications

### Philips TrueForce MasterClass LED High Bay Lamp
Save energy with this cost-effective LED alternative for traditional high bay lamps. Available in both UL-Type A & UL-Type B options.

### Philips CorePro LED Wall Pack Lamps
Easily upgrade your wall packs to LED lamps with a directional array delivering dedicated light distribution & intensity.

### Philips TrueForce MasterClass LED Corn Cob Lamps
Maximize energy savings & performance with our high lumen LED Corn Cob lamps, while still falling within ANSI standards.

### Philips CorePro LED Corn Cob Lamps
Switch to these omni-directional ballast-bypass LED lamps for an affordable upgrade from HID lighting.

### Philips CorePro Glass LED HID Lamps
Bring the energy efficiency and long life benefits of LED lighting to HID replacement using this high powered indoor/outdoor glass replacement lamp.
Interstate and Tunnel Lighting

Cast the right light on your state's most critical navigation routes, supporting driver alertness and overall roadway safety.

With a wide range of customizable options, as well as exclusive product support like Service Tag, you can light your roadways with confidence. Well lit roads and tunnels can have a positive impact on safety parameters such as crime and traffic incidents. The right lighting can also contribute to increased driver alertness and awareness. Better yet, this can all be accomplished using energy efficient and long lasting LED technology, while still keeping light pollution to a minimum.
Interstate and Tunnel Lighting

Cobra heads, security, and high mast luminaires for a variety of roadway applications

Lumec RoadFocus
LED Cobra Head Luminaire
Provide uniform, high performance illumination in four sizes: nano, small, medium or large. Suitable for interstates, collector roads and more.

Lumec RoadStar
LED Architectural Luminaire
Up your design game with the superior aesthetics and quality of this architectural roadway luminaire. Available in small and medium sizes.

Lumec HighFocus
LED Luminaire
Save energy by upgrading to powerful and scalable LED illumination for your major roadways and thoroughfares.

Gardco DuraForm
Provides seamless replacement of HID luminaires in three sizes.

Interact City for connected lighting system and management software

Interact City
Connected LED lighting sytem and management software provides you with a secure and robust infrastructure to improve city services.

Linear lighting

Lumec TubeLine
LED Luminaire
Enjoy the benefits of linear tunnel lighting in an LED offering, with a remote driver designed to prevent lane closures.

Floodlights

Lumec TunnelView
LED Luminaire
Replace your HID tunnel lighting with this LED solution - available in three sizes, multiple lumen packages and multiple optical distributions.
Interstate and Tunnel Lighting

Urban post tops and pendants for city centers, parks, and general lighting

**Color Kinetics Blast**
Deliver high quality illumination for the most demanding white and color flood lighting applications.

**Color Kinetics Burst**
Accomplish all your lighting goals with this high-performance, flexible luminaire. Ideal for spot and flood lighting, grazing, decorative lighting, and more.

**Color Kinetics ColorGraze & Graze Compact**
Highlight the unique areas of your bridge using light to magnify architectural details and fill in dark spaces not reached by other luminaires.

**Color Kinetics FlexLMX / Compact & Flex MX/Micro**
Cover your bridge with strands of efficient, addressable flex nodes that can be arranged along an unlimited array of surfaces.

**Color Kinetics Vaya Tube RGB**
Minimize the loading on your bridge with this compact direct view linear RGB LED solution, suitable for exterior low-resolution lighting applications.

**Color Kinetics Vaya Tube White**
Minimize the loading on your bridge with this compact direct view linear White LED solution, suitable for exterior low-resolution lighting applications.

**Color Kinetics Vaya Linear MP G2 RGBW**
Show off your bridge’s architectural features with Vaya’s RGB slim form factor, used for space restricted lighting and low-height grazing applications.

**Color Kinetics Vaya Linear MP G2 White**
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**Color Kinetics ReachElite HP & ReachElite HO**
Choose the versatile luminaire that can deliver it all – from powerful punch to maximum output. ReachElite can handle even the toughest lighting challenge.
Residential and Urban

Strike a balance between aesthetics and quality of light to help optimize citizen well being

With Signify’s urban and residential lighting options, you really can have it all! Upgrading your traditional lighting to LED technology can save on energy and maintenance costs, while also beautifying your communities. Properly illuminating your municipality can help residents feel more secure and thus more likely to interact with local businesses during evening hours. Connecting your city’s lighting can give you more control and real time visibility to your lighting system and the data it collects.
Residential and Urban lighting

Post tops, pendants, and area lights for neighborhoods, main streets, and parks

Hadco TownView LED post top and pendant
Future ready your residential lighting without compromising aesthetics or price. Just plug a sensor into the existing socket when you're ready.

Hadco MainView LED Luminaire
Ease your upkeep with this low maintenance, traditionally styled and future ready luminaire. Add a sensor to the socket when you're ready.

Solar lights for park roads, bike paths, and more

Gardco SolarForm LED Luminaire
Simplify your city’s pathway lighting with this all in one integrated solar lighting solution – no trenching required!

Urban post tops and pendants for city centers, parks, and general lighting

Gardco EcoForm Area Light
XXX

Gardco PureForm Area Light
XXX
Residential and Urban lighting

Urban post tops and pendants for city centers, parks, and general lighting

Lumec MetroScape LED Post-Top
Enhance the architectural identity of your roadway and pedestrian applications, with optimized LED efficiency and life.

Lumec MetroScape LED Pendant
Perfectly scale your lighting in both proportion and performance for various roadway and pedestrian applications.

Lumec UrbanScape LED Post-Top Comfort
Achieve cost effective pedestrian and roadway lighting with a minimalist look. Available in precision or comfort optics.

Lumec UrbanScape LED Pendant
Light your city with a blend of modern style and advanced technology. Available in precision or comfort optics.

Hadco Hagerstown LED Post Top Comfort
Blend into any residential or historic setting with excellent uniformity and a traditional look. Available in comfort optic technology.

Hadco Refractive LED Post Top with LumiLock
Beautify or add a sense of security to your outdoor space with this highly configurable field adjustable luminaire.

Hadco TownView LED Post Top and Pendant
Future ready your downtown lighting without compromising aesthetics or price. Add a sensor to the socket when you’re ready!

Hadco MainView LED Post Top
Ease your upkeep with this low maintenance, traditionally styled and future ready luminaire. Add a sensor to the socket when you’re ready.

Lumec MiniView LED Luminaire
Meet specifications without sacrificing performance using this compact powerhouse LED luminaire. Optimized for local roads and residential streets.

Lumec SoleCity LED Street and Area Light
Enhance your municipality’s identity with the contemporary design and flawless signature style of SoleCity.

Visit www.signify.com/roadway to learn more.
Poles, Brackets, and Accessories

Urban for city centers, parks, and general lighting

**BrightSites**
Maximize your smart lighting potential with BrightSites. These smart poles leverage the current urban infrastructure, improve efficiency, and reduce cost.

**Poles**
Gardco, Hadco, and Lumec branded poles designed to provide a complete lighting solution along with the luminaires.

**Brackets**
Gardco, Hadco, and Lumec branded brackets designed to provide a complete lighting solution along with the luminaires.
Bridges

Connect your community and beautify your cityscape with striking illumination

Create a multi-level visual experience for those who rely on your city’s bridges to connect them to their communities. Implementing new LED lighting on a bridge can be as simple as a post-top or more sophisticated with fully connected color changing technology. No matter your approach, providing quality light to these structures can enhance citizen well being and safety.
Bridges

**Color changing and or general illumination** for applications that make your bridge stand out

**Color Kinetics Accent MX & Accent Compact**
Transform your bridge from dull to dazzling with bright ribbons of light using these accent direct view linear luminaires.

**Color Kinetics Blast**
Deliver high quality illumination for the most demanding white and color flood lighting applications.

**Color Kinetics Burst**
Accomplish all your lighting goals with this high-performance, flexible luminaire. Ideal for spot and flood lighting, grazing, decorative lighting, and more.

**Color Kinetics ColorGraze & Graze Compact**
Highlight the unique areas of your bridge using light to magnify architectural details and fill in dark spaces not reached by other luminaires.

**Color Kinetics FlexElite**
Free yourself from design limitations using FlexElite’s modular configurations and multiple jumper cable lengths.

**Color Kinetics FlexLMX / Compact & Flex MX/Micro**
Cover your bridge with strands of efficient, addressable flex nodes that can be arranged along an unlimited array of surfaces.

**Color Kinetics Vaya Tube RGB**
Minimize the loading on your bridge with this compact direct view linear RGB LED solution, suitable for exterior low-resolution lighting applications.

**Color Kinetics Vaya Tube White**
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**Color Kinetics Vaya Linear MP G2 RGBW**
Attract attention with lines of light using Vaya’s RGB Linear MP. Suitable for grazing mid-height walls and facades.

**Color Kinetics Vaya Linear MP G2 White**
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Bridges

Color changing and or general illumination for applications that make your bridge stand out

**Color Kinetics ReachElite HP & ReachElite HO**
Choose the versatile luminaire that can deliver it all - from powerful punch to maximum output. ReachElite can handle even the toughest lighting challenge.

**Lumec Renaissance LED Pendant**
Enjoy design flexibility with a late 19th century feel. Renaissance offers a variety of distributions, lumen packages, cages, and crowns.

**Lumec Domus LED Pendant**
Bring shape, dimension, and proportion to your bridge with this subtly designed but impactful luminaire.

**Gardco EcoForm Area Luminaire**
Combines economy with performance and makes it simple to switch to LED and brighten your parking area, available in small and large.

**Gardco SoftView Parking Garage Luminaire**
Provide visual comfort with minimal glare lighting in your parking garages using SoftView’s edge lit technology.

Visit www.signify.com/roadway to learn more.
Garage and Parking

Transform your city's parking infrastructure with bright and crisp LED lighting solutions.

The destination is as important as the journey. At the end of their drive, citizens desire well lit and secure locations to park their vehicles. The right lighting can brighten even the darkest parking facility, as well as help ensure visitors feel safe and protected.
## Garage

### Color changing and or general illumination for applications that stand out

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Gardco DuraForm Flood Light

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Lumec Domus LED Pendant
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Stonco Garage & Canopy DualSelect
Light your parking structures and canopies with this durable and compact option.

Day-Brite FluxStream Sealed Strip
Deliver smooth, diffuse light with this high performing luminaire suitable for parking garages.

Day-Brite VaporLume

Lumec SlenderForm Canopy Light
Parking

**Area luminaires** for parking lots and drives

Gardco PureForm Area Luminaires
Need copy here to cover all sizes and optics...

Gardco EcoForm Area Luminaire
Combines economy with performance and makes it simple to switch to LED and brighten your parking area, available in small and large.

Gardco Form Ten Area Luminaires
Need copy here to cover all sizes and optics...

Gardco GullWing Area Luminaires
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Stonco Area Luminaires
Need copy here to cover all sizes and optics...
Connected Lighting

Reduce energy costs, improve operations, and turn lighting into a connected network for hosting sensors and improving citizen well-being.

The Interact connected LED lighting management system enables you to remotely manage, monitor and control all city lighting, from roads and streets, to parks and plazas, and bridges and landmarks all from one single system. The platform provides you with a robust and scalable infrastructure to deliver solutions that go beyond illumination and improve city services, increase safety, and engage with citizens.
Connected Lighting

**City Touch** for connected lighting system and management software

City Touch
Connected LED lighting system and management software provides you with a secure and robust infrastructure to improve city services.

**Interact City** for connected lighting system and management software

Interact City
Manage your street lights in realtime to reduce costs and increase sustainability while putting in place the connected technology foundation for your smart city journey.

Interact Landmark
Light up the spirit of your city using Dynamic LED lighting. Monitor, manage, and control dynamic architectural lighting from anywhere.

**BrightSites** for connected lighting system and management software

BrightSites
Connected LED lighting system and management software provides you with a secure and robust infrastructure to improve city services.