



**GENLYTE**  
SOLUTIONS

# Simplify, Satisfy & Save

2024 Outdoor Utility  
product guide

**PHILIPS**

**LUMEC**

 **GARDCO**

**HADCO**

**Stonco**

**interact**



## Every luminaire you need from brands you trust

Lumec, Gardco and Hadco are setting the industry standard in state-of-the-art, affordable, low-maintenance outdoor lighting. We are committed to helping utilities simplify, satisfy and save with our installer-friendly luminaires. From roadway and urban to flood and area lighting, our quality solutions will help you meet rigorous demands while maximizing your operational efficiency.

Visit [www.signify.com/utilitylighting](http://www.signify.com/utilitylighting) to learn more.



**Save energy and reduce costs**

## Save on energy and maintenance costs while reducing environmental impact

Competitively priced new install and retrofit options let you minimize your payback period.

Reduce your energy consumption and costs by converting to LED lighting and controls.

Employ optimally designed LED solutions to keep maintenance costs low and reduce light pollution.



**Promote a sense of security**

## Promote a sense of security and help reduce traffic incidents

Better street lighting reduces road accidents with injuries by 30%.<sup>1</sup>

New or improved lighting reduces nighttime crime by 10-36%.<sup>1</sup>

Implementing street lighting has been shown to reduce pedestrians crashes at night by up to 50%.<sup>1</sup>



**Stay connected**

## Maximize your city's potential using connected lighting solutions

Gain insights into problematic areas in your city by monitoring the environment through sensors.

Connected LED street lighting systems reduce energy use and cost by 60-80%.<sup>1</sup>

IoT ready sensors monitor road and traffic conditions, enabling a 12-25% increase in parking revenue and a 15-31% decrease in traffic.<sup>2</sup>



### Interact

Connected lighting solution offering lighting asset management, energy optimization, scene management and more. This icon indicates a product is Interact Ready.



### Comfort Optics

A perfect balance of performance and visual comfort, providing optimal lighting for enhanced user experiences. This icon indicates a product offers comfort optics or ComfortEdge™ technology.



### Service Tag

QR based identification system providing essential installation, maintenance and spare part information - all through a simple scan. This icon indicates a product offers Service Tag technology.



### Zhaga-D4i

This icon indicates a product is Zhaga-D4i certified.

1. Visit website for more information: <http://news.dataforcities.org/2017/03/wccd-and-philips-lighting-publication.html>

2. Visit website for more information: <https://www.parking-net.com/parking-industry-blog/get-my-parking/how-smart-parking-reduces-traffic>

# Genlyte Solutions offers utility lighting from brands you can trust

**Simplify** your selection process and maintenance with our comprehensive portfolio. Visit our utility website at [www.signify.com/utilitylighting](http://www.signify.com/utilitylighting) and find every outdoor product you need, trusting that each is designed to be future-proof and for ease of service.

**Satisfy** the needs of your diverse customer base with products that offer various styles, lumen packages, optical choices, and mountings. From roadways and industrial plants to parks and city squares, our solutions will deliver on durability, reliability, and performance.

**Save** time and costs with our complete offering. Whether retrofitting or installing as new, rest assured the process will be easy and that you'll be rewarded with more time and money.

**LUMEC**



**GARDCO**



**HADCO**



**Stonco**



## Simplify servicing with industry unique Service Tag product support



For further peace of mind, most outdoor luminaires offered by Genlyte Solutions are backed by our exclusive Service Tag, which includes quick registration, access to luminaire configurations, and spare parts identification, for assistance throughout the life of the product.



## Satisfy any customer with Engineered-to-Order service options

- ✓ Special mounting options
- ✓ Additional color temperatures
- ✓ Special finish options
- ✓ Simple to complex modifications
- ✓ Aesthetic modifications
- ✓ Performance modifications



We understand that your lighting projects often bring unique requirements and need highly specialized solutions. Let us help. Contact your local sales representative to start your customization journey today.



Leverage our knowledge and competencies to support your customers' projects. Trust in our leadership and quality as we work closely with you through every stage.

# Roadway lighting

Solutions you can be confident will address every need



## Lumec RoadScape LED



[View product online ▶](#)



Product available in precision optics and ComfortEdge™ optics.

**Lumec RoadScape LED** architectural roadway luminaires offer high performance optical technology that provides a highly efficient lighting solution. RoadScape is connected ready and offers multiple lumen packages with a complete array of optical distributions, ensuring the right fit for any application.

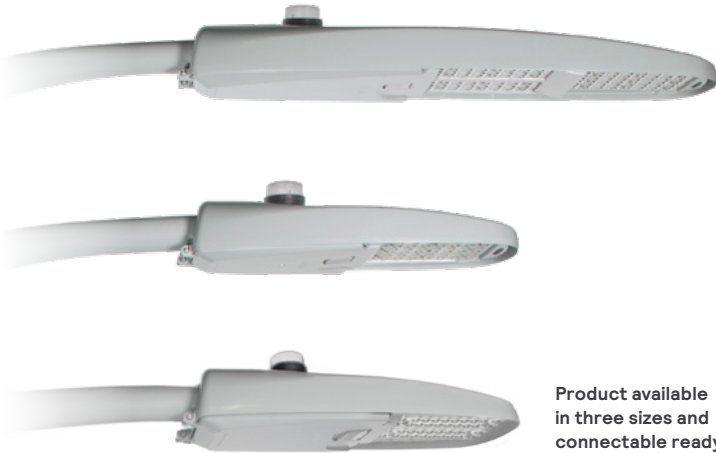
- Available with flat or domed roof.
- Precision optics and ComfortEdge™ light engines available.
- International Dark-Sky compliant with zero uplight.
- IP66 rated light engine.
- Roadway mounting (mast arm) with tilt adjustment.
- Service Tag included, enabling data delivery, data sharing and product assistance throughout the life of the product.

# Roadway luminaires

## Lumec RoadFocus LED



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Product available  
in three sizes and  
connectable ready.

**Lumec RoadFocus LED** features three sizes, a sleek, low-profile design, and many options, enabling you to extend the same uniform aesthetic throughout all of your roadway applications.

- Powerful 70-400W HID replacement illumination at night.
- Seamless installation in new and existing areas across all roadway applications, including off-road.
- No uplight (U0 rating) for Dark-Sky friendly lighting.
- Off-road models available offer additional design flexibility.
- Service Tag included, enabling data delivery, data sharing and product assistance throughout the life of the product.

## Lumec RoadFocus Plus LED



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Product available  
in four sizes and  
connectable ready.

**Lumec RoadFocus Plus LED** features a unique and patented design with minimalist profile maintaining key characteristics. Offers multiple lumen packages with industry leading efficacy, a complete array of optical distributions, ensuring the right fit for any type of roadway application.

- Industry leading efficacy, up to 200 lumens per watt.
- Highly sustainable option featuring reduced material requirements and size, as well as optimal energy efficiency.
- Dimming driver and 7-pin receptacle standard, enabling connected lighting.
- International Dark-Sky compliant with zero uplight and various color temperatures available.
- Service Tag included, enabling data delivery, data sharing and product assistance throughout the life of the product.

# Roadway luminaires

## Lumec RoadStar LED luminaires



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**Lumec RoadStar LED** features two luminaire sizes and a wide range of options. RoadStar luminaires create an unrivaled crossroad of artistic style and high-performance functionality, so your design can make a powerful impact in any outdoor area.

- 6 LED configurations provide multiple light levels.
- Excellent performance.
- A wide variety of pole and bracket options.
- Service Tag standard with every luminaire.

# Tunnel luminaires

## Lumec TunnelView LED



[View ▶](#)



**Lumec TunnelView LED** offers seamless replacement of existing HID luminaires. TunnelView is available in three sizes, offers multiple lumen packages, and a complete array of optical distributions.

- Nine optical distributions suitable for the challenging needs of both tunnel and underpass applications.
- Rugged construction to stand up to harsh tunnel environments.
- Controls options include 0-10V dimming, DALI, Sensor Ready, and NYX Hemera Ready.

## Lumec TubeLine LED



[View ▶](#)



**Lumec TubeLine LED** offers a modular linear solution with a slim profile yet robust design. It is configurable to suit any application needs and is designed for quick installation and low maintenance.

- Robust, corrosion-resistant extruded aluminum design.
- Remote driver designed to prevent lane closures.
- Flexible mounting and connectivity.



# High-mast & Security luminaires

## Lumec HighFocus Plus LED



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**Lumec HighFocus Plus LED** utilizes the latest in LED technology to deliver over 139,000 lumens with efficacies reaching 191 lumens per watt. Connectable ready, and available in multiple lumen packages, color temperatures, and a complete array of optical distributions.

- 41% lighter than previous generation – with a weight of just 44lbs, it can be easily handled by one person.
- Rotatable optical assembly.
- Additional D4i, DALI, and Sensor Ready drivers available for Connected Lighting applications.

## Lumec RoadFocus Plus LED Security Light



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Prismatic lens option available for a more traditional look (spreads light evenly) and to help control brightness.

**Lumec RoadFocus Plus Security Light** is your most reliable and affordable solution for rural roads and trails, farm yards, industrial parks and countless other general lighting applications. These areas require dependable, high quality lighting that is IP66 rated, easy to install and maintain. Lumec brings you a hard-working, die-cast utility light that is built to last with multiple optical distributions.

- Industry leading efficacy.
- Die-cast aluminum housing with tool-less access to electrical compartment.
- International Dark-Sky compliant with zero uplight and various color temperatures available.
- Additional D4i, FALI, and Sensor ready drivers available for connected lighting applications.

# Urban lighting

Post tops, arm mounts and pendants to bring your city to life



## Lumec OmniScape LED



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Lumec OmniScape LED offers high-performance lighting for any urban setting. With contemporary, transitional and historical style options, as well as a selection of roofs, cages and fitters, this luminaire is versatile and adaptable to any urban environment.

- Modular system offering choice of roofs, cages, fitters and decorative options.
- Contemporary, transitional and historical styles.
- Precision optics and ComfortEdge™ light engines.
- 2700, 3000, 4000K CCT in 70/80 CRI.
- Full cutoff with 0% uplight.

# Post top luminaires

## Hadco TownView LED



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**Hadco TownView LED** is an affordable, high-quality lighting solution designed to make the transition from HID to LED as seamless as possible. It's highly adaptable, featuring a variety of style, performance, and mounting options that will fit perfectly with the style of your town or neighborhood.

- Comfort panel and internal comfort lens options for reduction of glare and pixelization.
- Tool-less features and hands-free access for easy installation and maintenance.
- Broad range of lumen output and wattage options.
- Future proof solutions include a standard 0-10V driver and 7 pin receptacle, sensor ready driver and receptacle options.
- Service Tag standard with every luminaire.

## Hadco MainView LED



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**Hadco MainView LED** is a traditionally styled luminaire designed for comfort and ease of maintenance. With multiple wattage options and designed to be future-proof, it gives you maximum flexibility at an affordable price. MainView facilitates lower maintenance due to easy component replacement, a longer life, and fewer internal parts than traditional post tops.

- Utility friendly pod for easy maintenance.
- Broad range of lumen output, wattage options and multiple color temperatures.
- Future-proof: 7-pin receptacle, 0-10V driver standard with sensor ready driver options.
- Service Tag standard with every luminaire.

# Post top luminaires

## Hadco Refractive globe LED



- Variety of cages, finials, roofs, pods and colors to customize the project along with various poles and brackets
- Available in Type 3 or Type 5 distributions
- Variety of LED color choices in warm and neutral CCTs
- Variety of drive current, optic, dimming and control choices



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## Lumec MetroScape LED



- Both comfort and precision optics available
- Reduces light pollution, Dark-Sky compliant
- Multiple distributions and lumen packages available
- Controls-ready



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## Hadco Hagerstown LED



- Offers a variety of pods, finials and finishes
- Multiple distribution options and lumen packages available
- Optical Rib globe disperses light for more uniform coverage while reducing glare
- Dimming controls available

[View product online ▶](#)

Service Tag unavailable

## Lumec UrbanScape LED



- Both comfort and precision optics available
- Reduces light pollution, Dark-Sky compliant
- Multiple distributions and lumen packages available
- Full cutoff with 0% uplight
- 0-10V dimming driver standard
- Controls-ready



[View product online ▶](#)

## Hadco Architectural VX600 LED



- Offers a variety of panel style options for a customizable aesthetic.
- Type 2, 3, 4, and 5 optics available
- Multiple driver options and programmed dimming options

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Service Tag unavailable

## Lumec Serenade LED



- Low uplight reduces light pollution
- Multiple lumen packages
- Type 2, 3, 4, and 5 optics available
- Multiple driver options and programmed dimming options available



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# Pendant luminaires

## Lumec MetroScape LED



- Both comfort and precision optics available
- Reduces light pollution, Dark-Sky compliant
- Multiple distributions and lumen packages available
- Maximizes pole spacings
- Full cutoff with 0% uplight
- Controls-ready

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## Hadco Swan LED



- Offers a variety of optical distributions suitable for several applications
- Both comfort and precision optics available
- Tool-less access to internal components for quick and easy maintenance
- IP66 rated optical chamber and LED driver

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Service Tag unavailable

## Lumec UrbanScape LED



- Both comfort and precision optics available
- Reduces light pollution, Dark-Sky compliant
- Multiple distributions and lumen packages available
- Full cutoff with 0% uplight
- Controls-ready

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## Hadco Pima LED

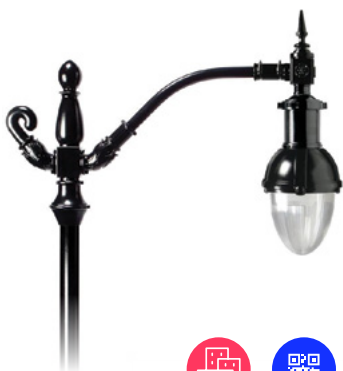


- Offers a variety of optical distributions suitable for several applications
- Both comfort and precision optics available
- Variety of mounting options available for design flexibility
- IP66 rated optical chamber and LED driver

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Service Tag unavailable

## Lumec Renaissance LED



- Offers a variety of cages, crowns, and decorative deflectors
- Simple and fast maintenance
- Multiple lumen packages
- Type 2, 3, 4, and 5 optics available
- Glass or acrylic globes available

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## Lumec Domus LED



- Versatile luminaires with classic shape to fit in any area or project
- Both comfort and precision optics available
- Multiple lumen packages
- Type 1, 2, 3, 4, and 5 optics available

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# Site & Area luminaires

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## Gardco OptiForm LED



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**Gardco OptiForm LED** is available in three sizes to provide an efficient site lighting solution from pathways to large parking lots.

- Unique mounting system with two-piece housing allows for hassle-free installation.
- Mounting options include standard arm, mast arm and wall mount.
- Efficacies up to 190 lumens per watt.
- Eleven optical distributions are available.
- Lumen output ranges from 7,000 to 67,000 lumens.
- Control options available for additional energy savings.
- Service Tag standard with every luminaire.

## Gardco EcoForm LED



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**Gardco EcoForm LED** combines economy with performance in an LED area luminaire to offer a new level of customer value.

- Two housing sizes available in 2, 3, 4, 5 or 6 LED modules.
- Lumen outputs ranges from 6,000-42,000.
- Multiple distribution options.
- Four mounting options: standard arm mount, retrofit arm mount, slip-fitter mount and wall mount.
- Integral controls systems available.
- IP66 rated optical assembly and IP65 rated electrical housing.
- Service Tag standard with every luminaire.

# Site & Area luminaires

## Stonco LytePro LED Area



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**Stonco LytePro LED Area (LPA)** pole-mounted LED luminaire is a value-engineered solution, offering the perfect combination of affordability, quality and performance.

- Lightweight luminaire for ease of installation.
- Service Tag feature provides assistance throughout the life of the product.
- Mounts to round or square pole without the need for accessories.
- Lumen output range from 2,500 to 29,000 with efficacies up to 185 LPW for significant energy savings.
- Large bolt spacing range for easy retrofit application.
- Button or twist-lock photocell, motion response and field adjustable wattage options available.

# Wall Mount lighting

Giving spaces a deeper sense of security





# Wall Mount luminaires

## Stonco LytePro LED Wall

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Available in three sizes to accommodate multiple mounting heights.



**Stonco LytePro LED Wall** provides high quality illumination and is available in three sizes with three optical distributions, multiple lumen packages and is suitable for a range of mounting heights. Choose from select models ready to ship, or build the exact combination you need.

- Lumen output ranges from 1,000 to 11,000 with efficacies up to 133 LPW.
- Outstanding long life provides maintenance savings.
- Easily mounts to a variety of junction box types or fastens directly to wall for seamless retrofitting.
- Provides energy-saving replacement for incandescent, compact fluorescent and HID lamp sources up to 320W.
- Button photocell, motion response, battery pack and field adjustable wattage options available with LPW32.

# Flood lighting

Giving spaces a deeper sense of security



# Flood luminaires

## Gardco DuraForm LED



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Available in three sizes with a low profile design that blends in with the surroundings.

**Gardco DuraForm LED** is an affordable solution to meet all of your floodlighting requirements. They provide seamless replacement of existing HID luminaires.

- Three mounting options: yoke, slip fitter with cord or with wiring through slip fitter.
- Rugged construction to stand up to harsh environments.
- DLC Standard and DLC Premium configurations available.
- Lumen output ranges from 2,600 – 54,600.
- Efficacies up to 138 lumens per watt.
- Three position terminal block standard.
- Tool-less latches or vandal proof access options.
- Field installable shielding options control spill light.
- Multiple control options range from simple to advanced.
- Service Tag standard with every luminaire.

# Poles & Brackets

A comprehensive offering giving you maximum design flexibility



# Poles & Brackets

Lumec, Gardco, and Hadco offer extensive portfolios of poles, bases, and brackets that can meet your aesthetic and structural requirements. Whether your need is a commercial site, an urban city center, or a residential subdivision, the Genlyte Solutions brands have you covered.

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## Poles



## Brackets



# Want to simplify, satisfy, and save even more?

If you want to take your lighting to another level, explore Interact connected lighting and software applications that can truly make your city smarter and more efficient.

Interact offers a robust infrastructure that improves lighting services, enhances sense of safety, beautifies public spaces, and encourages civic pride. Connected LED lighting with management software increases energy and operational efficiency, allowing you to reinvest the savings in new smart city projects.



## Lighting asset management

Interact lighting asset management software supports easy commissioning of new and existing lighting assets, as well as fault detection and remote energy and performance monitoring. Know exactly what's happening where in your lighting system, take action immediately with real-time alerts on lighting outages, and gain data-based insight into your city lighting.



## Energy optimization

Optimize street lighting performance and accurately measure energy usage in real-time. Full control of your city lighting lets you reduce CO2 emissions, make progress toward your sustainability goals, and lower energy usage and costs, allowing you to reinvest the savings in other areas of your city's infrastructure.



## Scene management

Remotely adapt city lighting to level of darkness, season, or context. Turn lighting up if there's a traffic accident or crime. Dim to 30% when the streets are empty late at night. Use sensors on the light poles to detect activity, keeping your citizens safe and comfortable. Help turn parks and plazas into appealing civic spaces.



## Interact dashboard

Manage city lighting in real time through a single dashboard. Monitor energy consumption to improve sustainability, manage lighting-related workflows, and identify faults remotely. Collect and analyze data to improve maintenance planning and delivery of services to citizens.



## Interact APIs

Open APIs enable integration with other city dashboards and applications. You can give partners and third parties permission to access lighting control functionality, or enable data synchronization with other IT systems.

# interact

Find out more about  
Interact for city applications  
[www.interact-lighting.com/city](http://www.interact-lighting.com/city)



## Learn more

To explore the utility lighting offerings from Genlyte Solutions and learn more about Interact City, please visit:

[www.signify.com/utilitylighting](http://www.signify.com/utilitylighting)



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