Create a learning environment for bright ideas

K-12 School Lighting
A comprehensive 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 application needs.

Educational establishments fulfill a unique role in society as places of learning, belonging, and community cohesion. LED lighting can enhance the learning environment, contribute to comfort and wellbeing, and help sustainability efforts while reducing energy and associated costs compared to traditional lighting. Signify LED lighting creates inviting outdoor areas and indoor spaces that inspire concentration and focus to support your educational objectives for today, tomorrow, and the future.

Visit www.signify.com/education to learn more.
Convert to LED lighting to reduce energy usage and utility spend

Leverage Interact IoT technology to optimize energy usage and maximize savings.
LED lighting can reduce energy usage and utility spend by up to 80%\(^1\), extending the life of your equipment.
Keep maintenance to a minimum with long-lasting LED technology and digital controls that allow you to apply light only as needed.

Contribute to cognitive performance with adaptable lighting

Help support circadian rhythm regulation with spectrally-tuned LED systems and Interact bio-adaptive lighting.\(^2\)
Contribute to productivity, supporting daytime vitality\(^3\) and alertness\(^4\) with well-designed and well-lit spaces.
Take advantage of systems to control lighting requirements for a variety of visual tasks supporting different modes of learning.

Promote a sense of security and comfort by ensuring well-lit spaces throughout the interior and exterior of the building

Gain insights into problematic areas in your facility by monitoring the environment through systems.
Inactivate viruses and bacteria in the air and on surfaces using UV-C technology.
Leverage remote management to monitor the status of your connected lighting system at any time.

Use light only where and when it is needed

Optimize energy consumption and carbon footprint using lighting controls and IoT systems.
Stay on trend while meeting sustainability goals with 3D printed, customizable luminaires.
Invest in quality products that require less material and less packaging.

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1. When compared to traditional incandescent bulbs.
School applications

- Exterior Perimeter
- Hallway
- Restroom
- Field/Playground
- Gymnasium
- Atrium/Lobby
- Janitor Closet
- Locker Room
- Exit/Entrance
- Stairwell
- Pathway
Learning Areas:
Enhance focus and contribute to wellbeing with the right lighting.

Social Gathering:
Welcome students into large spaces for socialization or assemblies.

General Illumination:
A bright atmosphere to promote a sense of security and invigorate the community.

Outdoor:
Ensure parking lots, recreational areas, as well as walkways feel safe and well-illuminated.
Learning Areas

The wellbeing of students and teachers is of utmost importance.

Lighting needs to bring maximum quality and installation flexibility to provide visual acuity, comfort, and performance support while meeting energy and budget constraints; it must be flexible enough to provide appropriate illumination for both print and digital media, focused individual work, or calm contemplation. Classrooms and Libraries are multitasking multi-media environments tasked with engaging, informing, and inspiring. Beyond the visual task requirements, the lighting in these spaces can be customized with the school's colors to cost effectively promote community identity.
Learning Areas

Linear Suspended luminaires for classroom applications

Day-Brite FluxSpace
Featuring a small form factor with a wide range of lumen packages and optical distributions, FluxSpace offers an abundance of value and performance for a variety of applications.

Ledalite SyncLine Suspended
Combines performance and slim design with affordability to fit your budget. Options include Interact, AccuRender Tunable White and new BioUp high melanopic tunable technology to enhance your daily life.

Ledalite TruGroove Suspended
Drives performance and delivers exceptional uniformity.

Ledalite TruGroove Suspended Micro
Offers a 1-1/8” aperture that delivers exceptional uniformity and wide row spacing. Custom colors and angles are available.

Linear Wall Mount luminaires for classroom applications

Ledalite SyncLine Wall
Combines performance and slim design with affordability to fit your budget. Options include Interact, AccuRender Tunable White and new BioUp high melanopic tunable technology to enhance your daily life.

Ledalite FloatPlane Wall Mount
Provides the affordability of fluorescent with the quality of high-end LED luminaires.

Ledalite TruGroove Wall Mount
Drives performance and delivers exceptional uniformity.

Ledalite TruGroove Wall Micro
Offers a 1-1/8” aperture that delivers exceptional uniformity and wide row spacing. Custom colors and angles are available.

Linear luminaires for library applications

Day-Brite FluxStream Strip
Available in a variety of lengths and color temperatures to meet the lighting needs in your lobby.

Day-Brite OWL Wraparound
The ideal surface mount general illumination luminaire for quality and affordability.

Ledalite TruGroove Recessed
Drives performance and delivers exceptional uniformity.

Ledalite TruGroove Recessed Micro
Offers a 1¼” aperture that delivers exceptional uniformity and wide row spacing. Custom colors and angles are available.
Learning Areas

Recessed Troffers solutions for library and classrooms applications

Day-Brite FluxGrid Gen 2 Recessed
Offers a familiar style with high quality LED light at an affordable price for your general lighting needs.

Day-Brite FormFlex Recessed
Antimicrobial finish and offers high performance and aesthetic flexibility to customize the effect while still saving energy.

Ledalite SilkSpace Definition
Fully luminous lens, providing excellent visual comfort at a cost-conscious price, ideal for tight budget library projects.

Downlighting luminaires for library and classrooms applications

Lightolier EasyLyte
Budget-friendly, adaptable and flexible for easy-installation needs.

Lightolier LyteProfile
Flexible and design-friendly, offering both square and round options, without compromising quality.

Lightolier Calculite with IntelliHue technology
Offers uniform illumination with millions of combinations of precise white and color to reduce glare and support concentration.

Track luminaires for library applications

Lightolier Track Head
Simple and budget-friendly.

3D Printed MS Series
Allows you to choose from a variety of finishes and textures, configured to your specifications.

Lightolier OmniSpot
Provides sleek and discrete aesthetics and high power.
Learning Areas

Pendant luminaires for library applications

3D Printed Pendant
Maximize visual appeal, beam spreads options, color temperatures, lumen options, and ensure ease of longterm maintenance by selecting from a variety of Philips PAR Lamps.

Lightolier Calculite Cylinder
Features industry leading visual comfort and uniform illumination to accent display cases.

Low bay luminaires for library applications

Day-Brite FluxSpace
Featuring a small form factor with a wide range of lumen packages and optical distributions, FluxSpace offers an abundance of value and performance for a variety of applications.

3D Printed BA-L Series
Offers customizable color, texture, finish, and mounting options to build your school’s brand.

Retrofit solutions

Luminaires

Lightolier Commercial Retrofit Downlight
An easy and quick downlight solution that is perfect for varying ceiling heights.

Philips EvoKit retrofit kits
Easily upgrade existing fluorescent troffers to fast-track payback with energy-efficient LEDs in just 5 minutes.

LED A-Shape lamps

Philips CorePro LED A-Shape lamps
Deliver energy savings, minimized maintenance cost and dependable performance, compared to traditional incandescent bulbs, to meet your basic lighting needs.

Philips MasterClass LED A-Shape lamps
Feature smooth dimming down to 10% or less in a variety of color temperatures to create an inviting atmosphere any time of day.

LED PAR lamps

Philips CorePro LED PAR and MR lamps
Offer efficiency and quality to meet your basic lighting needs.

Philips MasterClass LED ExpertColor PAR lamps
Provide warm, rich light to create an inviting atmosphere.

TLED lamps

Philips CorePro LED InstantFit Linear lamps
Integrate into traditional fluorescent form factors to upgrade your general lighting and conserve energy.

Philips MasterClass LED InstantFit Linear lamps
Provides consistent light output for quality illumination and are available in plastic for shatter resistance.

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Social Gathering

Invite students into large spaces for socialization or assemblies with peace of mind.

Welcome the community into the auditorium, to share in special moments. This is a great place to add color or simply utilize LED lighting to save energy and spare the budget. Flexibility is essential for cafeterias, which so often serve multiple functions and are the heart of the school community. Glare-free, high-color-quality lighting can provide comfort and enhanced appreciation of the space, while supporting facial modeling critical to communication and social interactions.

Add wireless controls to create activity zones, save energy by using light only where and when it is needed and simplify future reconfiguration of the space. Gymnasiums and locker rooms are challenging environments. Requirements to address high humidity, good color quality, and vertical illumination to find socks at the bottom of a locker compete with energy and budget constraints. Lighting solutions need to be tailored to provide just the right features to promote wellbeing at the right cost.
Social Gathering

Linear Suspended solutions for cafeteria applications

- **Ledalite Jump Suspended**
  - Offers aesthetic design elements and playful patterns with multiple distributions in a seamless continuum of luminance.

- **Ledalite FloatPlane Suspended**
  - Provides the affordability of fluorescent with the quality of high-end LED luminaires.

- **Ledalite Sync Suspended**
  - The epitome of compact style with exceptional glare control.

- **Ledalite TruGroove Suspended**
  - Drives performance and delivers exceptional uniformity.

Recessed Troffer solutions for the locker room applications

- **Philips EvoKit retrofit kits**
  - Easily upgrade existing fluorescent troffers to fast-track payback with energy-efficient LEDs in just 5 minutes.

- **Day-Brite FluxPanel Selectable**
  - A versatile luminaire available in a variety of sizes with selectable color temperatures and lumen packages and recessed or surface mounting options.

- **Day-Brite T-Grid Recessed**
  - A low profile with excellent general illumination performance for dark areas such as locker rooms.

- **Day-Brite FluxGrid Gen 2 Recessed**
  - Offers a familiar style with high quality LED light at an affordable price for your general lighting needs.

Recessed Troffers solutions for cafeteria applications

- **Day-Brite FluxGrid Gen 2 Recessed**
  - Offers a familiar style with high quality LED light at an affordable price for your general lighting needs.

- **Day-Brite FormFlex Recessed**
  - Antimicrobial finish and offers high performance and aesthetic flexibility to customize the effect while still saving energy.
Downlighting solutions for cafeteria and auditorium applications

- **Lightolier EasyLyte**: Budget-friendly, adaptable and flexible for easy-installation needs.
- **Lightolier LyteProfile**: Flexible and design-friendly, offering both square and round options, without compromising quality.
- **Lightolier Calculite with IntellHue technology**: Offers uniform illumination with millions of combinations of precise white and color to reduce glare and support concentration.

Downlighting solutions for locker room applications

- **Lightolier Calculite**: Offers quality uniform illumination, patented installation flexibility, and industry leading visual comfort to support concentration.
- **Lightolier EasyLyte**: Budget-friendly, adaptable and flexible for easy-installation needs.
- **Lightolier LyteProfile**: Flexible and design-friendly, offering both square and round options, without compromising quality.
- **Lightolier LyteProfile Shower Light**: Provides an adaptable, flexible design for use in wet locations, making it perfect to brighten the dark corners of your locker room.

High Bay (round) solutions for gymnasium, cafeteria and auditorium applications

- **Day-Brite HCY LED High Bay**: Presents functional lighting with an aesthetic appeal and round form factor perfect for a gymnasium, auditorium, or other area of a school with high ceilings.
- **3D Printed PM Series**: Consists of customizable, durable and high output polycarbonate pendants. Try adding lighting with your school colors to the gym!
- **Day-Brite RBX LED High Bay**: Fulfills your general lighting needs with a variety of lumen packages and color temperatures.
Social Gathering

High Bay (rectangular) solutions for gymnasium applications

Day-Brite FCY LED High Bay
Merges performance with quality for a cost-efficient, high-ceiling solution.

Day-Brite FBZ LED High Bay
Combines targeted optics with energy efficiency to provide the right light in your space.

Day-Brite FBY LED High Bay
Versatile in form and function with a variety of lumen packages and accessories for your needs.

Day-Brite HBY High Bay
Provides durability in an appealing compact form and is suitable for use in wet locations such as your natatorium.

Low bay solutions for auditorium applications

Day-Brite FluxSpace
Featuring a small form factor with a wide range of lumen packages and optical distributions, FluxSpace offers an abundance of value and performance for a variety of applications.

3D Printed BA-L Series
Offers customizable color, texture, finish, and mounting options to build your school’s brand

Architectural lighting solutions

Color Kinetics
Delivers indoor and outdoor LED lighting systems in a wide range of types, form factors, and output levels — empowering you to achieve your unique vision.

Strand
A robust control and distribution system from Strand ensures theatres have the infrastructure to accommodate a touring rig while offering local events the creative options they need.

Pendant solutions for cafeteria and auditorium applications

3D Printed Pendant
Maximize visual appeal, beam spreads options, color temperatures, lumen options, and ensure ease of longterm maintenance by selecting from a variety of Philips PAR Lamps.

Lightolier Calculite Cylinder
Features industry leading visual comfort and uniform illumination to accent display cases.

* For theatrical lighting solutions, visit https://www.strandlighting.com/global
Social Gathering

Step Light solutions for auditorium applications

Chloride SoftGlo Night Light
Provides low-level illumination for small areas in a variety of color temperatures and finishes.

Chloride PathMaster Mini Step Light
An architectural, customizable, and energy-efficient option.

Chloride MSL Series Mini Step Light
A mini low-level lighting option offered in a variety of finishes, ideal for an auditorium.

Chloride SD Series Step Light
A small, weather-proof option available in a variety of color temperatures and finishes with different faceplate options.

Tape Light for auditorium applications

Vaya Free Form
Sets the mood of interior and exterior spaces with this compact, bendable LED luminaire.

Canopy for cafeteria applications

Gardco SoftView
Features edge-lit technology for visual comfort with minimal glare, making it great for a cafeteria. Increase your students’ sense of security with an added uplight feature.

Lighting inspired by nature for library, classroom, hallway and general gathering space applications

Ledalite NatureConnect
Lighting inspired by nature. Bringing the colors and dynamics from nature indoors for a fully immersive experience.
Retrofit solutions

Luminaires

Philips EvoKit retrofit kits
Easily upgrade existing fluorescent troffers to fast-track payback with energy-efficient LEDs in just 5 minutes.

Lightolier Commercial Retrofit Downlight
An easy and quick downlight solution that is perfect for varying ceiling heights.

A-Shape lamps

Philips CorePro LED A-Shape lamps
Deliver energy savings, minimized maintenance cost and dependable performance, compared to traditional incandescent bulbs, to meet your basic lighting needs.

Philips MasterClass LED A-Shape lamps
Feature smooth dimming down to 10% or less in a variety of color temperatures to create an inviting atmosphere any time of day.

PAR lamps

Philips CorePro LED PAR and MR lamps
Offer efficiency and quality to meet your basic lighting needs.

Philips MasterClass LED ExpertColor PAR lamps
Provide warm, rich light to create an inviting atmosphere.

TLED lamps

Philips CorePro LED InstantFit Linear lamps
Integrate into traditional fluorescent form factors to upgrade your general lighting and conserve energy.

Philips MasterClass LED InstantFit Linear lamps
Provides consistent light output for quality illumination and are available in plastic for shatter resistance.

High Bay LED lamps

Philips CorePro LED High Bay lamps
Help reduce energy usage in your existing HID high bay application.

Philips MasterClass LED TrueForce High Bay lamps
Couple light distribution and high color rendering with energy efficiency to create a comfortable and high productivity environment.
General Illumination

Provide a welcoming environment with bright, energy-efficient LED lighting to invigorate students and staff throughout the building.

Choose from luminaires with customizable color options to promote your school’s identity in the main lobby for all to enjoy. Consider UV-C solutions to inactivate viruses and bacteria in the air and treat surfaces in high-traffic areas. Provide a sense of security in dark areas, such as stairwells or janitor closets, with exit and emergency lighting, and consider control solutions to maximize energy savings.
General Illumination

**Linear Wall Mount luminaires** for hallway, stairwell, restroom, administration office and closet applications

- **Day-Brite FluxStream Strip**
  High performing, energy-efficient luminaire delivering smooth diffused light ideal for hallways.

- **Day-Brite FluxSpace**
  Featuring a small form factor with a wide range of lumen packages and optical distributions, FluxSpace offers an abundance of value and performance for a variety of applications.

- **Day-Brite OWL Wraparound**
  The ideal surface mount general illumination luminaire for quality and affordability.

- **Ledalite SyncLine Wall**
  Combines performance and slim design with affordability to fit your budget. Options include Interact, AccuRender Tunable White and new BioUp high melanopic tunable technology to enhance your daily life.

- **Ledalite TruGroove Recessed**
  Drives performance and delivers exceptional uniformity.

- **Day-Brite Stairwell**
  Offers bi-level lighting and an integrated motion sensor to balance energy efficiency with a feeling of security.

- **Day-Brite LPL Vandal Resistant**
  Heavy-duty and designed to meet demands of extreme environments, ideal for a school restroom.

- **Day-Brite DW Vaporlume Industrial**
  Sealed and durable for use in wet locations.

**Recessed Troffer luminaires** for hallway, stairwell, restroom, administration office, and closet applications

- **Day-Brite T-Grid**
  Low profile with excellent general illumination performance for areas such as utility closets.

- **Day-Brite FluxGrid Gen 2 Recessed**
  Offers a familiar style with high quality LED light at an affordable price for your general lighting needs.

- **Day-Brite EvoGrid**
  Balances affordability and dependable design with architectural appeal.

- **Day-Brite FormFlex**
  Has an antimicrobial finish and offers high performance and aesthetic flexibility to customize the effect while still saving energy.
General Illumination

Downlighting luminaires for hallway, stairwell, restroom, administration office, and closet applications

**Lightolier Flat Downlight**
An easy and quick downlight solution that is perfect for shallow ceilings.

**Lightolier SlimSurface**
A slim, surface-mounted option that is great for utility closets.

**Lightolier LyteCaster**
Offers ideal, quality and comfortable light while conserving plenum space.

**Lightolier EasyLyte**
Budget-friendly, adaptable and flexible for easy-installation needs.

**Lightolier LyteProfile**
Flexible and design-friendly, offering both square and round options, without compromising quality.

**Lightolier Calculite with IntelliHue technology**
Offers uniform illumination with millions of combinations of precise white and color to reduce glare and support concentration.

**Day-Brite FluxStream Strip**
A linear option, available in a variety of lengths and color temperatures to meet the lighting needs in your lobby.

**Day-Brite FluxSpace**
Featuring a small form factor with a wide range of lumen packages and optical distributions, FluxSpace offers an abundance of value and performance for a variety of applications.

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Offers uniform illumination with millions of combinations of precise white and color to reduce glare and support concentration.

**Lightolier Flat Downlight**
An easy and quick downlight solution that is perfect for shallow ceilings.

**Lightolier SlimSurface**
A slim, surface-mounted option that is great for utility closets.

**Lightolier LyteCaster**
Offers ideal, quality and comfortable light while conserving plenum space.

**Lightolier EasyLyte**
Budget-friendly, adaptable and flexible for easy-installation needs.

**Lightolier LyteProfile**
Flexible and design-friendly, offering both square and round options, without compromising quality.

**Lightolier Calculite with IntelliHue technology**
Offers uniform illumination with millions of combinations of precise white and color to reduce glare and support concentration.
General Illumination

Pendant luminaires for lobby or atrium applications

3D Printed Pendant
Maximize visual appeal, beam spreads options, color temperatures, lumen options, and ensure ease of longterm maintenance by selecting from a variety of Philips PAR Lamps.

Lightolier Calculite Cylinder
Features industry leading visual comfort and uniform illumination to accent display cases.

Ledralite TruGroove Suspended
Drives performance and delivers exceptional uniformity.

Retrofit solutions

Recessed luminaires

Philips EvoKit retrofit kit
Easily upgrade existing fluorescent troffers to fast-track payback with energy-efficient LEDs in just 5 minutes.

Lightolier Commercial Retrofit Downlight
An easy and quick downlight solution that is perfect for varying ceiling heights.

LED PAR lamps

Philips CorePro LED PAR and MR lamps
Offer efficiency and quality to meet your basic lighting needs.

Philips MasterClass LED ExpertColor PAR lamps
Provide warm, rich light to create an inviting atmosphere.

LED A-Shape lamps

Philips CorePro LED A-Shape lamps
Deliver energy savings, minimized maintenance cost and dependable performance, compared to traditional incandescent bulbs, to meet your basic lighting needs.

Philips MasterClass LED A-Shape lamps
Features smooth dimming down to 10% or less in a variety of color temperatures to create an inviting atmosphere any time of day.

TLED lamps

Philips CorePro LED InstantFit Linear lamps
Integrate into traditional fluorescent form factors to upgrade your general lighting and conserve energy.

Philips MasterClass LED InstantFit Linear lamps
Provides consistent light output for quality illumination and are available in plastic for shatter resistance.
Security & Emergency

Promote a sense of security and comfort by ensuring well-lit spaces throughout the interior and exterior of the building.

Now more than ever, the health and safety of students and teachers is top priority. Consider upper air UV-C solutions to inactivate viruses and bacteria in busy areas, such as cafeterias. Meet code requirements with exit and emergency solutions that provide a sense of security for your students and staff in hectic moments.
Security & Emergency

UV-C solutions for upper air and surface treatment applications

UV-C lighting can play an important role in neutralizing harmful viruses and bacteria, especially in mask-off environments such as cafeterias. This additional layer of protection may provide a greater sense of comfort for teachers and coaches, as they lead students while in classrooms and gymnasiums. UV-C upper-air and closed chambers can also run continually, helping to reduce the need for manual disinfection, especially in high-traffic areas such as restrooms or locker rooms.

Alkco UV-C Upper Air U2C 2x2 Grid Ceiling Mount
Treats air in occupied spaces to offer a layer of protection against bacteria, viruses, and fungal spores to help your students and staff feel secure.

Alkco UV-C Upper Air UWL Louvered Wall Mount
Treats air in occupied spaces to offer a layer of protection against bacteria, viruses, and fungal spores to help your students and staff feel secure.

Alkco UV-C Surface UST Strip
Can immobilize bacteria on preparation surfaces and equipment with surface and suspended mounting options.

Alkco UV-C Surface UHB High Bay
Can immobilize bacteria on preparation surfaces and equipment for ceiling heights of 10' to 25'.

Philips Dynalite UV-C Controls
Control system allows the UV-C lighting system to be used and operated with greater safety than a system without an equivalent control solution in place.

Interact
The Interact Space Management application can be used to further identify which areas have been occupied and need to be sanitized, as well as help manage social distancing.

Once BioShift Chambers
Uses UV-C light to inactivate viruses and other pathogens on objects placed in the chamber, neutralizing most viruses in 5 minutes.

Exit / Emergency luminaires

Chloride Value+ VLTC Exit Combo
Suitable for any general-purpose application with its low-profile design and affordability.

Chloride Compac CLC Exit Combo
Prepares you for any emergency with its sleek design that enables general wayfinding and immediate egress in an emergency.

Chloride Edge-Lit 44R Exit Sign
Features a contemporary universal and compact design that can be surface-mounted or recessed.
Outdoor

Provide a sense of security outside of your school building and upgrade to LED lighting. Ensure parking lots, recreational areas, and walkways are well-illuminated as students, teachers, and visitors travel to their cars or to the field to cheer on the home team.
Pedestrian lighting solutions

**Gardco PureForm Area**
Features a sleek, low profile design and comfort optics to reduce glare and provide peace of mind in parking lots.

**Gardco PureForm Post Top comfort**
Features a sleek, low profile design with comfort optics to reduce glare. Type 1, 2, 3, and 5 optical distributions are available.

Parking lot lighting solutions

**Stonco Area Light**
Pole-mounted fixture delivering value with high energy efficiency.

**Gardco EcoForm**
Combines economy with performance and makes it simple to switch to LED and brighten your parking area.

**Gardco PureForm Area Medium P26**
Features a sleek, low profile design and optimal performance. Designed to achieve maximum pole spacing, with lumen output up to 28,900lm. Multiple distribution and shielding options are available to achieve maximum control along with a full range of control options for additional energy savings.

Canopy lighting solutions

**Stonco Garage and Canopy**
The go-to durable, cost-effective lighting solution for your parking garages, covered walkways and outdoor canopies.

**Gardco SoftView**
Features edge-lit technology, providing visual comfort with minimal glare to enhance visibility in your parking garage. An added uplight feature reduces cave effect for an increased sense of security.

**Day-Brite FluxStream Sealed Strip**
Linear option, suitable for wet locations and available in a variety of lengths and color temperature.
Outdoor

Wall Mounted lighting solutions for perimeter applications

Stonco WallPack DualSelect
Combines classic design with LED for energy-efficient wall lighting.

Stonco LytePro 7 Wall Sconce
Features outstanding value in a small and compact, architectural design, combining energy efficiency with performance.

Stonco LytePro 16 Wall Sconce
Features outstanding value in a medium but compact, architectural design, combining energy efficiency with performance.

Stonco LytePro 32 Wall Sconce
Features outstanding value in a large but compact, architectural design, combining energy efficiency with performance.

Gardco 111 Mini Sconce
Compact and perfect for low mounting height wall applications, this luminaire integrates naturally to wall surfaces. Available with three different distribution patterns.

Gardco 101 Wall Sconce
Combines full cutoff performance, usable illumination patterns and powerful wattages into a compact and architecturally pleasing design.

Gardco 121 Wall Sconce G4
Offers a stylish, powerful optical design, while delivering high light levels and functional distributions for excellent visibility.

Gardco PureForm PWS Comfort Wall Sconce
Provides clear line of sight to your building with its sleek, low profile design and comfort optics.

Floodlight solutions for field perimeter and playground applications

Stonco Slim Flood
Your best value for general floodlighting with a discreet and modern design.

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

Gardco ClearScape
Features an architecturally stylish design that will complement your field’s visual landscape.
### Outdoor

#### Bollard solutions

**Stonco Commercial Bollard**
- Combines classic low-glare pathway illumination and energy-saving LED technology with a tough architectural bronze finish.

**Gardco Full Cutoff Bollard BR840**
- Feature LEDs concealed below cast louvers to provide down lighting for landscape and pathway applications with 4” diameter extruded aluminum shafts.

**Gardco PureForm PBL**
- Integrates a sleek, low profile design, extraordinary light output, and energy savings into an innovative pedestrian scale luminaire with a high performance optical system designed to achieve wide spacings and full cutoff performance.

#### Roadway/Parking Lot solutions

**Lumec Roadway Security Luminaire**
- The definition of security made simple and affordable with easy installation and maximized operations.

**Lumec RoadFocus Cobra Head**
- Features a sleek design and provides seamless replacement of HID luminaires in three sizes.

**Lumec RoadStar Architectural Roadway**
- Combines a decorative look with powerful performance in two sizes.

#### Architectural

**Color Kinetics**
- Delivers indoor and outdoor LED lighting systems in a wide range of types, form factors, and output levels — empowering you to achieve your unique vision.

#### Retrofit solutions

**Corn Cob lamps**

**Philips CorePro LED Corn Cob Lamps**
- Maximize energy savings with this LED solution at an affordable price.

**Philips MasterClass LED TrueForce Corn Cob Lamps**
- Provides the “perfect fit” with uncompromising efficacy and color quality to keep parking areas brightly lit.

**Wall Pack lamps**

**Philips CorePro LED Wall Pack Lamps**
- An ideal HID replacement providing high intensity illumination for added visibility outside of your building.
The benefits of lighting controls

Because it helps you become the school you want to be.

Lighting controls save energy, are often required by code, and allow adjustable lighting to enhance a learning environment. Take advantage of Signify’s expansive controls portfolio to reap the benefits.

Enhance your security

Use sensors to detect movement, instantly activating lights after hours. Interact Pro complies with DLC cybersecurity requirements to ensure the safety of your system.

Smart lighting can boost efficiency in three ways.

1. Energy efficiency
   By switching to LED you’ll achieve the same light output using far less energy.
   Use 50% to 90% less energy

2. Longer lifespan
   Save on replacements with long-lasting LED technology reducing cost, hassle and disruption.
   Last up to 25x longer

3. Automation
   Add lighting controls to save year on year by aligning your lighting usage with your work day.

A. Occupancy-based dimming
B. Daylight sensing and dimming
C. Occupant personalization
D. Task-based tuning (dimmers switches)
E. Combined strategies

A 24%  B 28%  C 31%  D 36%  E 38%

Use sensors to detect light levels and adjust lighting outputs to provide only the light that’s needed.
Turn lights on/off or dim light levels using motions sensors – no more forgotten rooms.
Use data from your Interact Pro dashboard to help you optimize energy usage.
Many Signify and Philips LED products*, including Interact Pro, are DesignLights Consortium qualified in standard and premium categories. According to research, DLC has documented that controls can save up 32% energy savings in an education facility.

**Code Compliance**

<table>
<thead>
<tr>
<th>Code Requirements</th>
<th>ASHRAE 90.1</th>
<th>Unique Manufacturers</th>
<th>IECC 2018</th>
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<tr>
<td>Lighting Power Density</td>
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<td>UL 924</td>
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Different code requirements mandate certain control strategies. Whether you’re doing a school retrofit project or building a new facility, make sure you are meeting code.

**Summary of estimated control factors by building type**

<table>
<thead>
<tr>
<th>Building Type</th>
<th>Total Buildings</th>
<th>Unique Manufactures</th>
<th>Average Control Factor</th>
<th>24th – 75th</th>
<th>High-End Trim</th>
<th>Other Control Strategies</th>
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<td>0.11 - 0.45</td>
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<td>0.35 - 0.69</td>
<td>0.27</td>
<td>0.32</td>
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</table>

1. A control factor is a number between 0 and 1, representing the fraction of the energy saved through controls. 0 represents no savings, and 1 means all energy is saved. Control factor is equivalent to percent savings (% savings) when presented in percentage. For example, a control factor of 0.49 is equivalent to 49 percent savings (49% savings).

2. The range for the middle 50% is displayed instead of the full range between the minimum and the maximum to provide a more representative range of savings one can generalize and expect.

3. In this report, the control factors for control strategies other than high-end trim, unless otherwise noted, are in comparison to an inferred baseline with savings from high-end trim removed. Therefore, the control factors for high-end trim and other control strategies will not add up to the overall control factor. See Page 33 for a more detailed discussion.

Did you know that many utility companies offer rebates as an incentive to commercial customers for upgrading to more energy efficient lighting?

Find utility rebates on Signify products at [www.usa.lighting.philips.com/support/support/legislation/utility-rebates](http://www.usa.lighting.philips.com/support/support/legislation/utility-rebates)

* Please see the DLC QPL list for exact catalog numbers, [www.designlights.org/QPL](http://www.designlights.org/QPL)
Philips Dynalite Wired Options

Both standalone and networked control solutions that meet code requirements, maximize energy savings potential and support flexible functional behaviors, which are ideal for classrooms. With backend software, the system offers the ability to visualize and monitor energy consumption as well as manage lighting assets throughout your school.

Consider a factory pre-configured Room Automation System (PDRAS) with out-of-box scenes and sensor behaviors that are designed to support your learning environments. Save on labor costs with plug and play CAT5 installation between all the control devices and balance your budget with the flexibility to install the PDRAS in a single room application with up to five zones or in a dual room application with up to two zones per room. Moreover, the system is scalable and allows all the spaces to be networked together for central monitoring and management capabilities.

Philips Dynalite Room Automation System
Multizone Control System and flexible all-in-one lighting control solution (PDRAS)

The Philips Dynalite PDRAS brings energy management, occupancy detection, daylight harvesting, and code-compliance for multizone spaces, with simple, intuitive controls and optional ethernet connectivity for plug-and-play installation. The PDRAS uses the latest generation of Dynalite hardware, preprogrammed and configured in our factory to work seamlessly together. Simple plenum installation with pluggable user interfaces and sensors ensures industry-leading performance right out of the box.
Signify Interact Pro helps to boost energy savings, reach sustainability targets, and enhance occupancy comfort levels immediately from day one.

Interact IoT platform is a secure, scalable, and sustainable cloud-based Internet of Things (IoT) platform designed to help run your operations sustainably, efficiently and reliably. The Interact Pro scalable system is a cost-efficient and wireless solution for every step of your smart lighting journey. The system is fully scalable, so it can grow as building requirements grow – from smart to super-smart. This system is fully compliant with all standard regulations to claim utility rebates (ASHRAE, Title 24, IECC, UL924, DLC).
## General Illumination

<table>
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<tr>
<th>Area</th>
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<th>Level</th>
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## Learning Areas

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Visit www.signify.com/education to learn more.
### Social Gathering

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### Outdoor

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