## COLORFUL POSSIBILITIES INDOOR & OUTDOOR LED LIGHTING





Bringing you more choice for CCT Selectable Fixtures

### To our valued clients:

This year's lighting promotion is about creating happier, healthier and more productive environments by using the right color temperature for indoor and outdoor spaces in residential and commercial markets. From down and strip lights, to luminaires, and back and edge lit panels, we're giving you more lighting choices that are CCT and lumen selectable.

We're also seeing more retrofit projects as changing energy codes encourage business, government and educational building owners to lower their energy consumption by replacing their existing fixtures. We've worked with our trusted partners to bring you more affordable and easy-to-install fixtures such as wide body wraps, as well as new fixtures that include dimmable and voltage-sensing technologies.

With LED technology continuing to evolve giving us more colors, more options and more control than ever before, we've got you covered for whatever you face on the job site this year.

We invite you to experience all we have to offer.

Sincerely,

Dan Haig, Gescan Lighting Expert

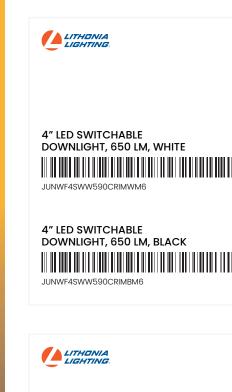




Find indoor fixtures for your commercial job that are CCT-selectable and discover lighting products with new cutting-edge technology for added safety and energy efficiency including:

- New CCT-selectable products in key categories such as thin recessed, dimmable strip, vapour tight and designer troffers.
- A new Emergency Power Conversion module, LINK, that places the emergency lighting unit into a normal LED lighting fixture so that emergency lighting can be provided to CSA standards without interrupting the continuity of the lighting design.
- New Back Lit panels that introduce innovative ribbon technology which emits less heat, and is CCT, lumen selectable and voltage sensing (120-347v).
- New CCT-selectable recessed downlights from Acuity, Signify, Elite and Stanpro.
- New Commercial grade LED fixtures for warehouses, offices and classrooms that are now CCT selectable, lumen selectable and voltage sensing (120-347v).







JUNWF4REGSWW590CRIMWM6

6" LED REGRESSED SWITCHABLE DOWNLIGHT, 950 LM



5 CCT COLOUR

JUNWF6SWW590CRIMWM6

**6" LED SWITCHABLE** 

DOWNLIGHT, 950 LM, WHITE

6" LED SWITCHABLE DOWNLIGHT, 950 LM, BLACK



3"/4" SMOOTH BAFFLE LED RECESSED DOWNLIGHT MODULE, 3000K

LITHONIA LIGHTING

4" SMOOTH BAFFLE LED RECESSED DOWNLIGHT MODULE, 3000K

YKL4SEMWLED30K90CRIM6

ALSO AVAILABLE

IN 4000K

5"/6" SMOOTH BAFFLE LED RECESSED DOWNLIGHT MODULE, 3000K

YKL65SEMWLED30K90CRIM6





Gescan

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AVAILABLE AT WWW.GESCAN.COM • FOR MORE INFO CALL US AT 1-877-GESCAN-1

# **RESIDENTIAL INDOOR LED LIGHTING**

### **PHILIPS**

120V 8.8W A-SHAPE LED, 800LM, 2700K, DIMMABLE

PHI88A19PER927PE26DIM

120V 9W A-SHAPE LED, 800LM, 2700K, NON-DIMMABLE (6-PACK)

PHI9A19LED827FRPND46FB



120V 9W A-SHAPE LED, 800LM, 5000K, NON-DIMMABLE (6-PACK)



Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance



LCLMD3R069301FW



LCLMG3R06930NF1W





600LM, 3000K, WHITE 

ELTRL372600L12030K90MDWH

ELTRL372600L12040K90MDWH





RL SERIES, 3" 120V DIMMABLE ROUND SLIM RECESSED LED, 500LM 2700K/ 3000K/3500K/4000K/5000K, WHITE 

ELTRI 375500LSELECTCCTWH

RL SERIES, 4" 120V DIMMABLE ROUND SLIM RECESSED LED, 850LM, 2700K/ 3000K/3500K/4000K/5000K, WHITE

ELTRL475850LSELECTCCTWH

elite

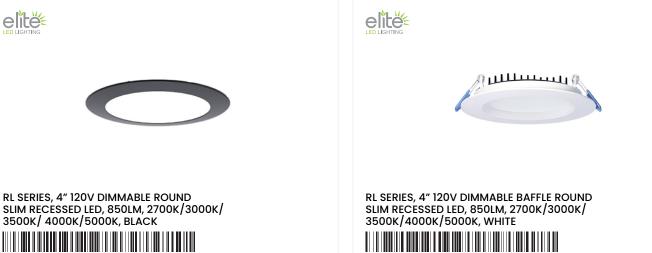


FLTRI 575700LSELECTCCTWH

RL SERIES, 6" 120V DIMMABLE ROUND SLIM RECESSED LED, 1100LM 2700K/ 3000K/3500K/4000K/5000K, WHITE 

ELTRL6751100LSELECTCCTWH





ELTRL479850LSELECTCCTWH

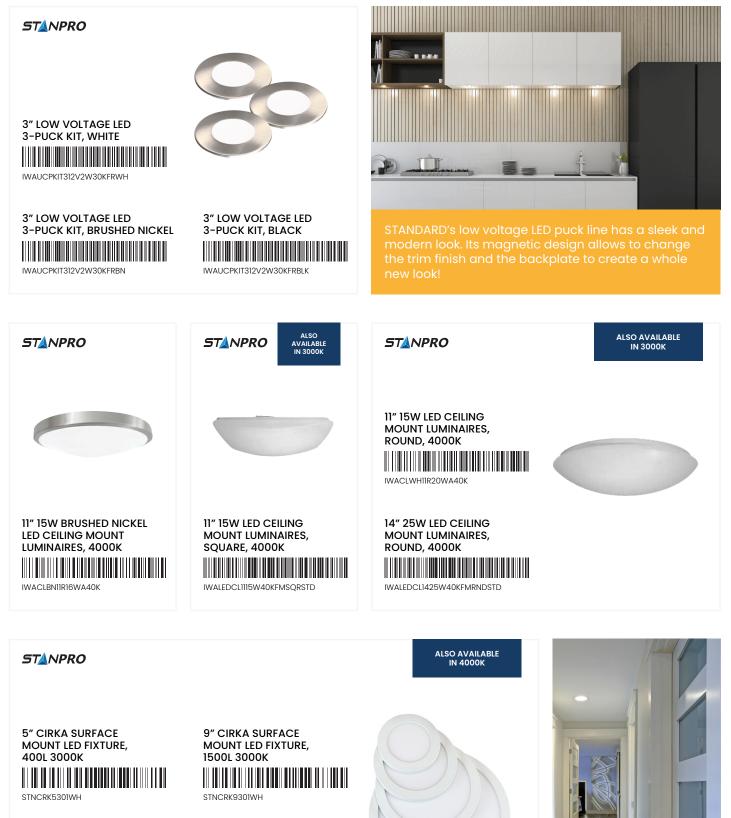
FI TRL475850LSELECTCCTBK











7" CIRKA SURFACE MOUNT LED FIXTURE, 1000L 3000K STNCRK7301WH









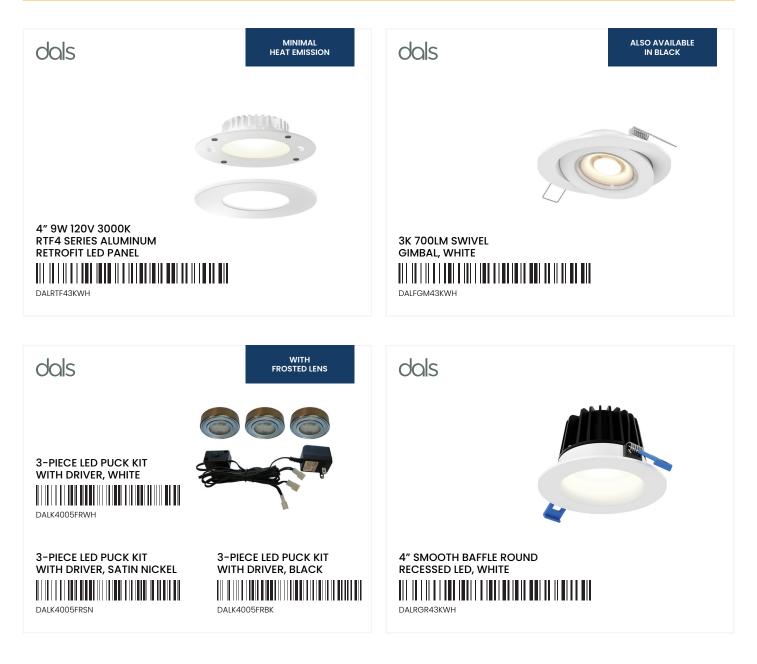
Satco's LED Track Kit in warm white is perfect for any indoor use. It is also compatible with select dimmers available in the market today.







The aluminum retrofit LED panel offers the easiest and most practical solution to your existing lighting needs. For style and convenience, the removable outer trim attaches with magnetic fasteners to create a seamless look.





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Diffusion LED strips come with 3M industrial strength adhesive tape, and are dimmable with dimming power supply.

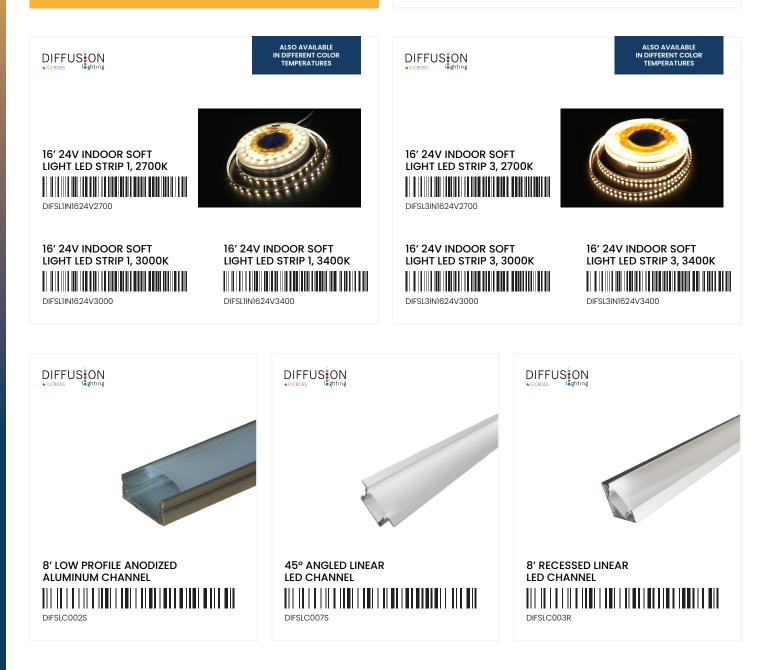
### 

ALSO AVAILABLE IN DIFFERENT COLOR TEMPERATURES



### INDOOR LED STRIP, 3000K

DIFSL6IN1624V3000









A Sonepar Comp

### MOST POPULAR WIDE BODY LED WRAP





The Lithonia Lighting® FML4W LED Wraparound provides ambient lighting for surface-mount applications. Perfect for retrofit, its wide body helps cover-up the area where a fixture is being replaced. The FML4W wrap is ideal for both residential and commercial spaces, such as laundry rooms, utility rooms, kitchens, basements, stairwells, hallways, and offices.







### DETAILS

• LUMEN SELECTABLE UP TO 6,000 LM

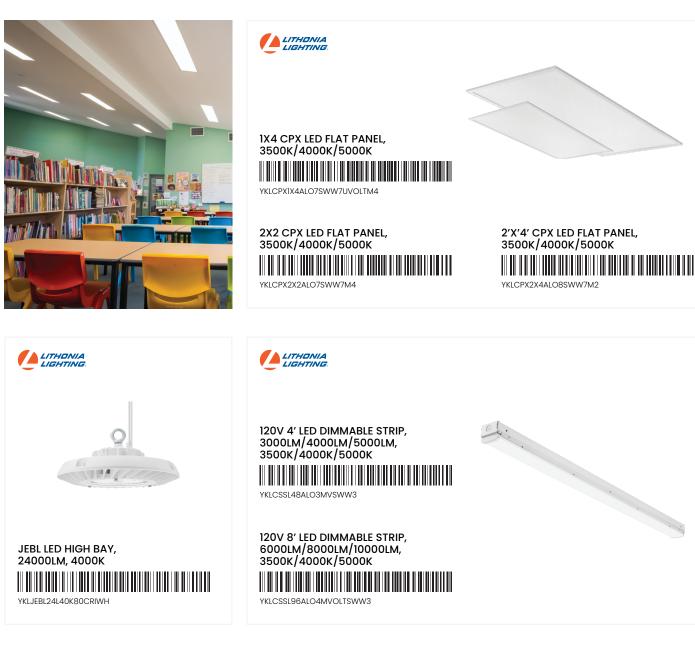
### SHOP





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### 4" 120-277V LOW PROFILE LED WRAPAROUND, 4000K YKLFMLWL48840ZTMVOLT





# **COMMERCIAL INDOOR LED LIGHTING**

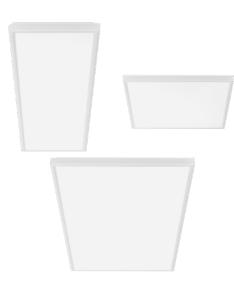
### Edgelit LED Panel (Lumen Selectable)

The Lithonia Lighting<sup>®</sup> versatile CPANL LED Switchable Lumen Flat Panel features an integrated driver, with a rigid, deep-drawn backplate that allows CPANL to be suspended or mounted directly to a surface. Its unique, Switchable Lumen feature adds to the panel's flexibility by allowing you to choose between three lumen outputs with a simple switch. CPANL is ideal for applications such as schools, commercial office, retail and healthcare spaces.









### DETAILS

• AVAILABLE IN 1'X4', 2'X2', 2'X4'

LUMEN SELECTABLE (20/30/40LM)

SHOP



YKLCPANL1X4243344LM40KM4



2'X'4' CPANL LED FLAT SWITCHABLE LUMEN PANEL, 4000LM/5000LM/ 6000LM, 4000K



# <text>

DESIGNED WITH CONTRACTORS IN MIND. The SensorSwitch<sup>™</sup> JOT enabled solution uses one-of-a-kind wireless dimming technology for an effortless way to install and pair JOT enabled lighting fixtures and controls.

Available exclusively with select SensorSwitch and Lithonia Lighting<sup>®</sup> products, we offer a broad range of JOT enabled dimmable fixtures and controls to address multiple commercial applications. This wireless technology works seamlessly for both new construction and renovation projects of single room spaces such as private offices, conference rooms and classrooms.

### JOT ENABLED PRODUCT PORTFOLIO



Power

Install JOT enabled fixtures and controls as instructed. No 0-10V wires needed!



Insert the pairing tool into the pinhole. Then, press and hold any button for 6 seconds. Once paired, each fixture will individually dim to 10% brightness.



Products will be fully functional once all fixtures return to 100% brightness.

### LIGHTNING SPEED INSTALLATION













Learn mor

Controls

Downlights

Lay-ins



Strips

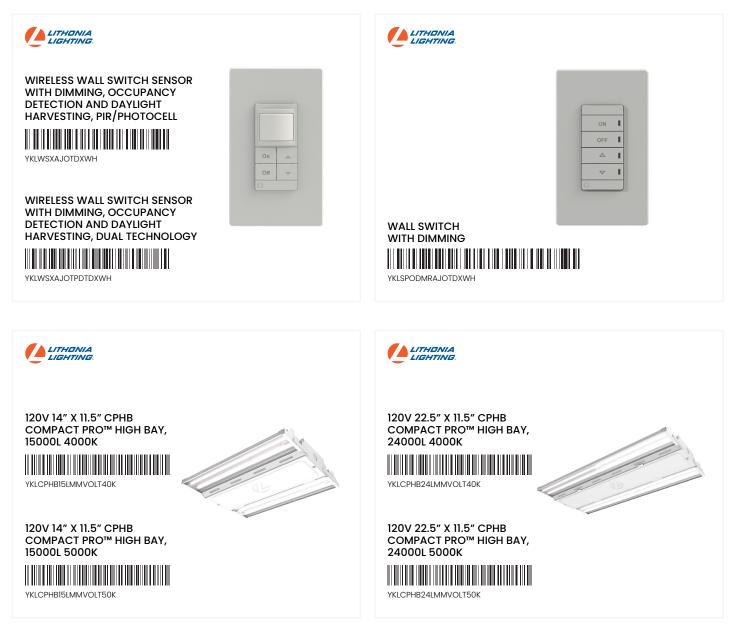
Wraps





### Now Stocking JOT-Enabled Sensors

- Wireless product pairing without mobile apps and laptops
- Wall switches function with or without a neutral connection
- Occupancy and daylight sensing for code compliance
- Ideal for both new construction and renovation of small commercial spaces







COMING SOON

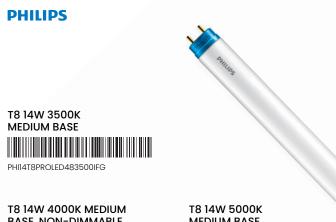
HCY SEALED HIGH BAY, 21000L, 120-347V, 40K-50K SELECTABLE, 0-10V DIMMING 

CFIHCY21L8CSTUN3DIM

**PHILIPS** 

**Day-Brite** 

CFI by (s)ignify



**BASE, NON-DIMMABLE** PHI14T8PROLED484000IEG



T8 32W 3500K MEDIUM **BASE, WARM WHITE** 

PHIF32T8TL935ALTO30PK



PHIE32T8TL941ALTO30PK

### LIGHTOLIER

by (s)ignify

**6" COMMERCIAL RETROFIT** DOWNLIGHT DUALSELECT 700-1500LM, 90CRI, 0-10V DIMMING 

LCLCR6RLMCCT

**8" COMMERCIAL RETROFIT** DOWNLIGHT DUALSELECT 1000-2000LM, 90CRI, 0-10V DIMMING 





OHIII IDS

**T8 32W 5000K MEDIUM** 

BASE, DAYLIGHT

PHIE32T8TL950ALTO30PK







### **Commercial LED DRIVER Replacement Program**

The LED driver replacement program allows you to replace the drivers on fixtures that are coming up on their warranty. We will program the driver for you to meet the original LED fixture application for recessed downlight, linear troffer and outdoor/industrial.

### Complete 3 EASY STEPS for us to quote your drivers



Take a picture of the original driver (make sure the label of the program settings is legible)



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### Record the driver specification information

- Luminaire Type: Recessed, Linear, Exterior (Information from the original driver labelling will be used to pick the correct replacement and to program it correctly)
- Voltage
- Class 1 or 2
- Constant Current or Constant Voltage



· Output current setting

- Output voltage setting
- Minimum Dim level (0-10V)
- Size of Driver
- (To make sure the replacement will fit in the existing fixture)

E-mail the picture and driver specification information to GescanLEDriverExpress@gescan.com and we will match the correct replacement programmed driver for your existing fixture.



elite









ORHB-1 LED CIRCULAR HIGH BAY, 19000 LM, 5000K 

ELTORHBILED19000L5KWD120

ORHB-1 LED CIRCULAR HIGH BAY, 26000 LM, 4000K ELTORHBILED26000L4KWD120









### ABB



LUMACELL® BUILT-IN MICRO LED 2-HEAD LAMP REMOTE FIXTURE



LUMACELL® 6V-27W BUILT-IN LED 2-HEAD BATTERY UNIT



Cost-effective LED emergency lighting solutions to suit cost sensitive projects. Easy to install with universal mounting and 300° head rotation.

ABB



LUMACELL® PLASTIC PICTOGRAM EXIT SIGN





LUMACELL® ALL METAL PICTOGRAM EXIT SIGN, SELF-POWERED







The RMPN series of commercial or decorative plastic running man signs is designed using durable and lightweight high impact thermoplastic.







### A NEW WAY TO POWER YOUR EMERGENCY LIGHTING

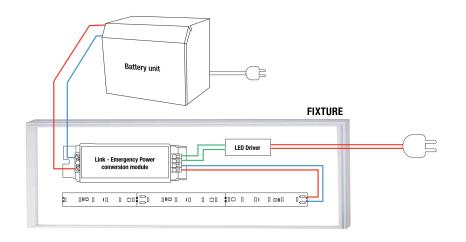


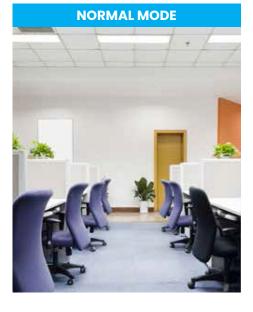




**Stanpro LINK Emergency Power Conversion** module was developed to eliminate conventional emergency lighting units and, simultaneously, incorporate the emergency lighting unit into the normal LED lighting fixture. This way, emergency lighting can be provided to CSA standards without interrupting the continuity of the lighting design. Added benefits include:

- The obtrusive emergency remote heads used in a traditional layout are no longer needed.
- One point of maintenance needed, as all the LINK module within the fixtures can be connected to a single battery unit.
- LINK can be connected to the same Stanpro battery unit used for remotes and signs.
- LINK is compatible with Auto-Test and Self-Diagnostics.









### MANY SELECTIONS AT YOUR FINGERTIPS

### Color and lumen selectable, voltage sensing LED Backlit Panels from Stanpro

L3PNB backlit panels operate from 120 V to 347 V featuring the natural benefit of projecting light through less material. The panels are capable to change CCT and power with a simple switch, an ideal cost-effective solution to reduce stocking inventory.

These commercial grade panels are the perfect replacement for fluorescent fixtures in offices, schools, and commercial buildings.











### DETAILS

- AVAILABLE IN 1'X4', 2'X2', 2'X4'
- CCT (COLOR) SELECTABLE (3500/4000/5000K)
- LUMEN SELECTABLE
- VOLTAGE SENSING (120-347V)

### SHOP











### Human-Centric Lighting (HCL) Where Emotion Meets Illumination

Humans evolved to the rhythms of the natural light-dark cycle of day and night. And until around 200 years ago, we spent 90% of waking hours outside, enjoying natural light. With most of us now spending up to 87% of our lives indoors under constant artificial illumination, scientists have discovered that inappropriate or low-quality lighting can have a severe impact on our health and wellbeing. Effects include increased risk for obesity, depression, sleep disorders, diabetes and more.

### Human-centric approaches to LED design

As LED lighting and control systems become more affordable, a vast and expanding array of available modern light options are making creating a healthier space easier than ever. By utilizing tunable white light technology to manage brightness, colour temperature and direction of radiance, human-centric lighting (HCL) is bridging the divide between natural and artificial lighting.

A growing global market expected to reach \$3.91B by 2024, HCL is undoubtedly the next step in LED design and control. Industry leading brands like Elite, Acuity and Stanpro have already shifted from productfocused to human-centric approaches, creating diverse portfolios of CCT and lumen selectable solutions for every application. HCL design takes into account circadian rhythms, productivity, energy savings, emotional well-being and functional light quality.



### Using the right colour temperature

Educational and institutional facilities are looking for ways to take advantage of the increased human concentration, focus and productivity that better illumination provides. In schools, HCL can both calm students and keep them alert depending on time of day. Hospitals meanwhile use cooler (3,500–5000K) CCTs in staff and examination areas to keep medical personnel alert, while warmer CCTs (2,000–3,000K)in patients' rooms promote comfort, rest and recovery.

Using the correct Colour temperature (CCT) can make offices feel more natural while improving productivity and retention. A study by the University College of London showed circadian lighting played a role in improving productivity by up to 20%, making employees 38% calmer and 10% more focused.



Even retail spaces are using CCT lighting to match colour temperature with products; as cooler lights enhance overall lustre of glassware and gems and warmer colour temperatures can accentuate produce and flowers.

### More choice, more options, more control

When installing or retrofitting HCL systems it's important to consider the future and flexibility of the system. It should allow for simple scalability and configuration, as well as ease of use for users as features that aren't intuitive could actually be a deterrent.





Gescan

# Find the right fixture for outdoor spaces

## Find outdoor fixtures for your residential or commercial job that are CCT-selectable and discover new temporary lighting solutions with:

- A new CCT-selectable smart bulb, STARFISH, that combines CCT selectable capabilities with voice-assistant technology so you can transform your outdoor spaces at home.
- New commercial grade LED wall packs from Signify for parking areas, loading areas and driveways that are CCT selectable, lumen selectable and voltage sensing.
- A new slim design of LED wall packs from Lithonia Lighting available in two sizes that are lumen selectable, and can replace up to a 250W fixture.
- New string and trouble lights for your temporary on the job site lighting needs.





### Simple, scalable smart lighting

Add some color to your world with dynamic color changing lights for indoor and out. Accent your gardens, hang bursts of light or even set a glow of ultraviolet light around the furniture and cast a rosy tone in your living room. Inside every STARFISH lighting product is a Wi-Fi enabled chip that connects to a 1.2 encrypted cloud platform. Consumers download the free STARFISH app on their mobile devices.

- Product groupings
- Scheduling
- Automations
- Scene setting

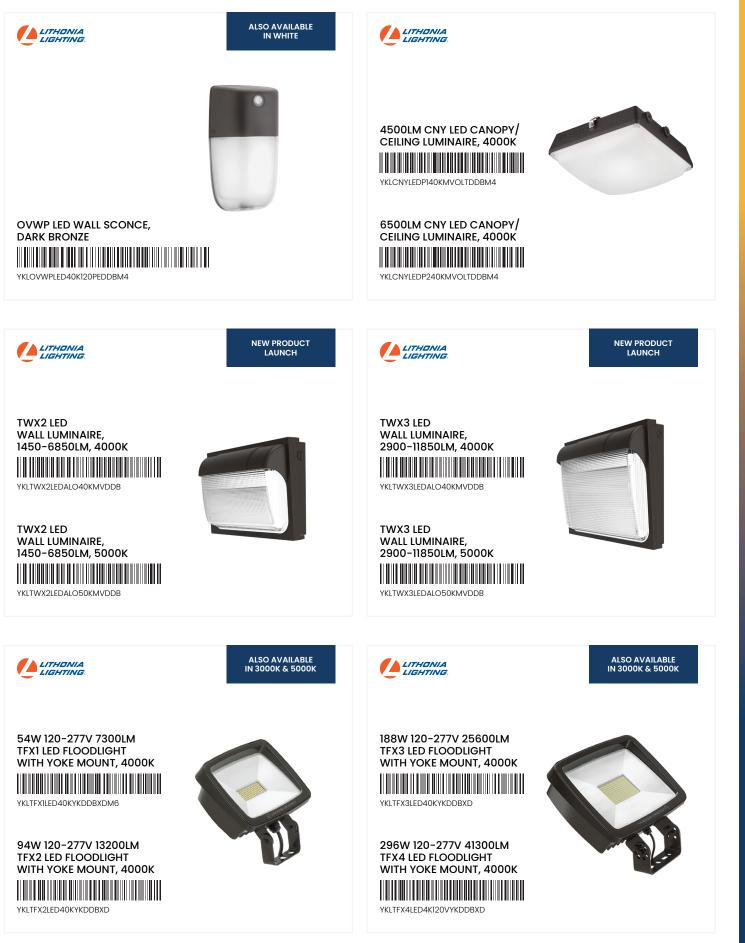
No hub required and works with most voice technologies.











WHILE OUANTITIES LAST • PRODUCTS MAY NOT BE EXACTLY AS PICTURED • PRODUCTS MAY NOT BE AVAILABLE IN ALL LOCATIONS

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COLORFUL POSSIBILITIES

31



The LED Garage and Canopy light is slim and durable with a lightweight design, and provides you with a visually appealing lighting experience.







LED FLOOD LIGHT, 10W,

KNUCKLE MOUNT, BLK

IWAFL10W30KKNBKCHOICESTD

30K, 1063LM, 120V,

**ST**ANPRO

LED FLOOD LIGHT, 30W,

KNUCKLE MOUNT, BLK

IWAFLS230W4KKNBKCHOICE

40K, 3207LM, 120V,

COMMERCIAL OUTDOOR LED LIGHTING



gns, large building facades and general area lighting when a shorter setback is needed.





These LED security lights come equipped with a motion sensor allowing you to set the lights to turn on when motion is detected during daytime or nighttime. Easily replace traditional luminaires in yards, walkways, driveways, patios, parking lots and loading areas, while offering superior performance and savings on energy consumption. STANPRO

ALSO AVAILABLE IN WHITE



LED SECURITY LIGHT, BRONZE



Whether you need lighting for a wide area or to perform a specific task, the String Lights from Stanpro are offered in lengths of 50' (15 m) and 100' (30 m) and are made of 12 or 14 AWG cable, which allows for them to be daisy-chained.

ST<u></u>NPRO







The Trouble Light provides direct lighting for a smaller, specific area. It can be hung using the hook, leaving your hands free while performing a task. Multiple Trouble Lights can also be easily daisy-chained using the receptacle on the handle. **ST**ANPRO







### LED DIE-CAST SLIMLINE WALL PACK, 120V, 2700LM, 4000K

ELTOWPSL101LED2700L4KMV

elite



LED WALL PACK DIMMABLE 120V, 8500LM, 4000K 

LED WALL PACK DIMMABLE 120V, 5000LM, 4000K

ELTOWPFC116LED5000L4KBZ

ELTOWPFC216LED8500LMV4K

elite



MEDIUM SIZE NO CUT-OFF LED WALL PACK, 4500LM, 5000K 

ELTOWPNC2011ED450015K120



MEDIUM SIZE NO CUT-OFF LED WALL PACK, 6000LM, 5000K 

ELTOWPNC2011ED6000L5K120



ELTOWPNC3011ED900015KB7



MEDIUM SIZE NO CUT-OFF LED WALL PACK, 3500LM, 4000K ELTOWPEC116LED3500L4KBZ





# COLORFUL **POSSIBILITIES**



**INDOOR & OUTDOOR LED LIGHTING** 



