

# FULHAM®



EMERGENCY LIGHTS,  
EXIT SIGNS & COMBOS

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**FEATURED PRODUCTS FOR DISTRIBUTION**

**2025 Edition**



## The Fulham Distribution Mantra: “Do More With Less!”

Fulham established itself over 30 years ago with product programs specifically designed to be used in multitudes of ways in the field – making them perfectly suited for the Distribution Channel. WorkHorse ballasts, Fulham’s best known early examples (that are still relevant today), can be installed for use with many, many lamp types in a variety of configurations.

Jump ahead to the present day, and Fulham has continued to carry its core philosophy forward with versatility, convenience, SKU-reduction/ordering ease, storage space reduction, cost savings, and quick installation in mind. These principles have been applied to make many, many Fulham products ideally-suited for the Distribution Channel.

Fulham’s products, therefore, continue to be the “components of choice” to eliminate hassles in the field. As you flip through these pages of featured Distribution-centric products, you’ll notice a common thread – Versatility to pare down the number of components needed to complete a job, or other attributes that allow for one item to be suited for more than one purpose. This is achieved via programmability, CCT selectability, switchable output current, and the like.

Reach out to us with questions, and if you don’t see it here, ask for it!



### Relevant, In-Demand Products In Stock:

Best Sellers at the Ready from Multiple U.S. Warehouses



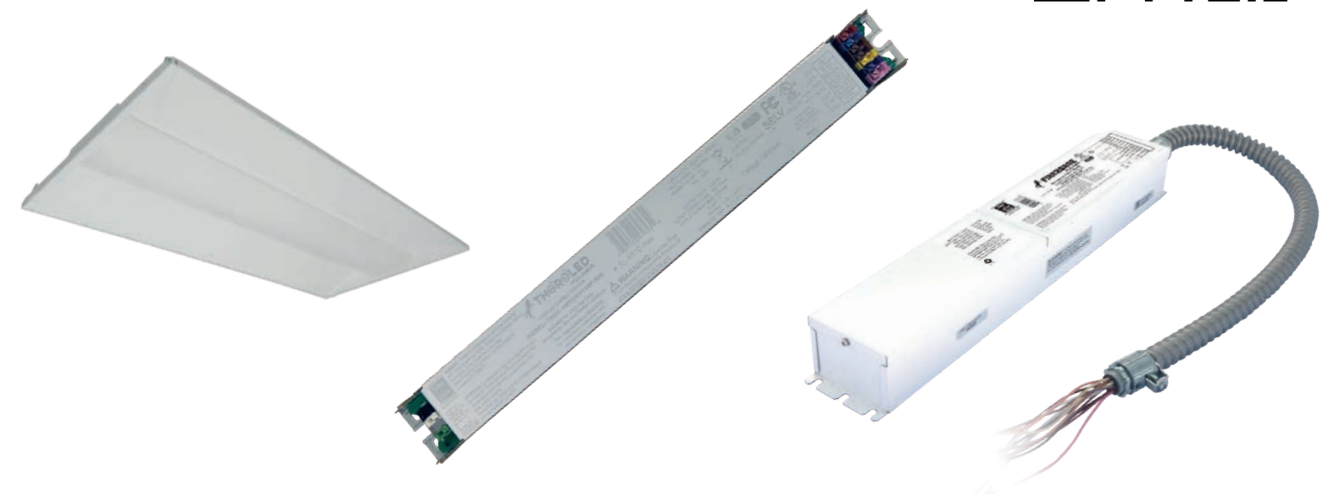
### Exceptional Service:

United States-based Customer Service Ready to Help Answer Questions or Inquiries, Take Orders, Send Literature and more...



### World-Class Warranty:




Reliability, Peace of Mind, Ease and Speed working with a 30+ Year old U.S. Company with an excellent reputation for standing by its products and supporting its customers





# Emergency Lights & EXIT Signs

## VAST ARRAY OF OPTIONS (PARTIAL SELECTION SHOWN)

-  **All the Options for Exit, Emergency Fixtures, and Combo Units:** Sizes, colors, material, remote heads, wet location, and various form factors – whatever you need, Fulham has an option.
-  **Extremely Competitive Pricing** – Fulham is ready to outcompete the lowest prices while providing better service and delivery.
-  **Highly Available** – Fulham keeps a strong stocking position and is ready to ship product at almost any time.



**FHEM10** (Dual Voltage; White & Black Available)



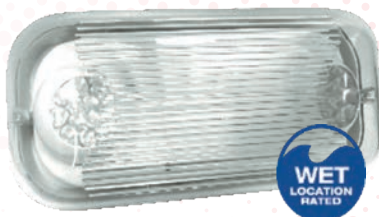
**FHEM18W** (White Housing)



**FHEM17** (Dual Voltage, High Output)



**FHEM10WHU** (White Housing; Wet Location Option Available)



**FHEM12W** (Damp & Wet Location Rated Options)



**FHEX20** (White & Black Available, Red or Green Letters; English or Spanish)



**FHEX21W** (White Housing; Red or Green Letters)



**FHEM16** (White & Black Available)



**FHEX23A** (Red or Green Letters; 1 or 2 Faces)



**FHEX24A** (Red or Green Letters; 1 or 2 Faces)



**FHEC34** (Wet Location; Red or Green Letters)



**FHEU20** Running Man in Green



**FHEC34** (Wet Location; Red or Green Letters)



**FHEC33W** (Dual Voltage; White Housing; Red or Green Letters)



**FHEC35** (White Housing; English & Spanish; Red or Green Letters)



**FHEC30** (White & Black Housings, Red or Green Letters; English or Spanish)



**FHNY31** (New York City Approved Combo Light & Exit; Red Letters)



**FHNY11** (New York City Approved LED Light)



IP20



# 25W & 50W Micro-Inverter/ Emergency Power Supplies



**25W EM Output for  $\leq 150W$  of Load or 50W EM Output for  $\leq 320W$  with 0-10V Dimming** - Eliminates the need for a higher wattage, more costly inverter and reduces SKUs required for Emergency capability in fixtures.



**Standard Self-Diagnostic Feature** - Automatically reports whether the system is OK, whether self-diagnostics are disengaged, battery is short-circuited, battery voltage or power is abnormal, etc.



**True Line Voltage 120/220/277 VAC Output** - True line voltage output for easy installation.



**Can Operate One or Many Fixtures** - Easy to apply to most LED applications: Install a single fixture or multiple fixtures to one Inverter.



**Remote Up to 150ft on 18ga Wire** - Place the inverter away from hot ceilings or challenging areas to create an easy solution for tough environments.



**Ease of Install as an Accessory** - No need to open up a fixture, no testing. Just power the input of your fixture and connect the 0-10V control wires.



**Programmable Output (50W micro-inverter) - 10W - 50W!** For use with 0-10V dimming fixtures where extended run times are needed to match requirements.



FHUPS1-UNV-25L-SD

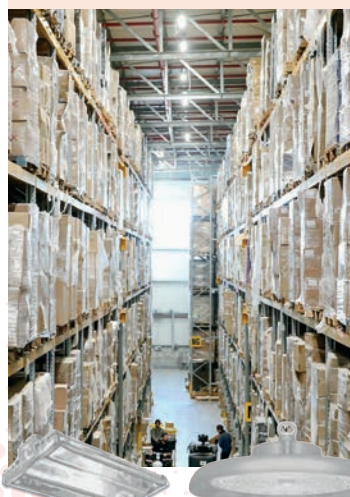


FHUPS1-UNV-50L-SD

Panels



Low, Mid & Highbays



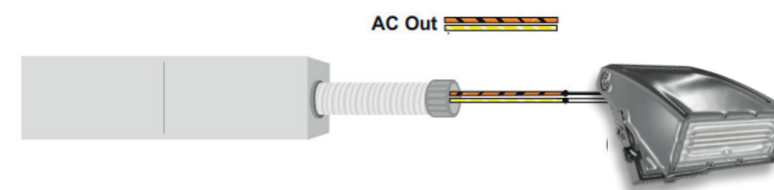
Linear



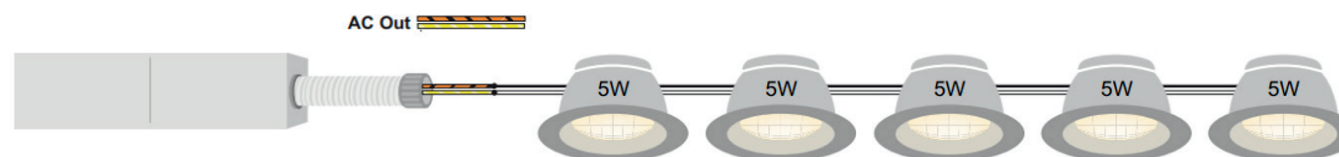
Downlights



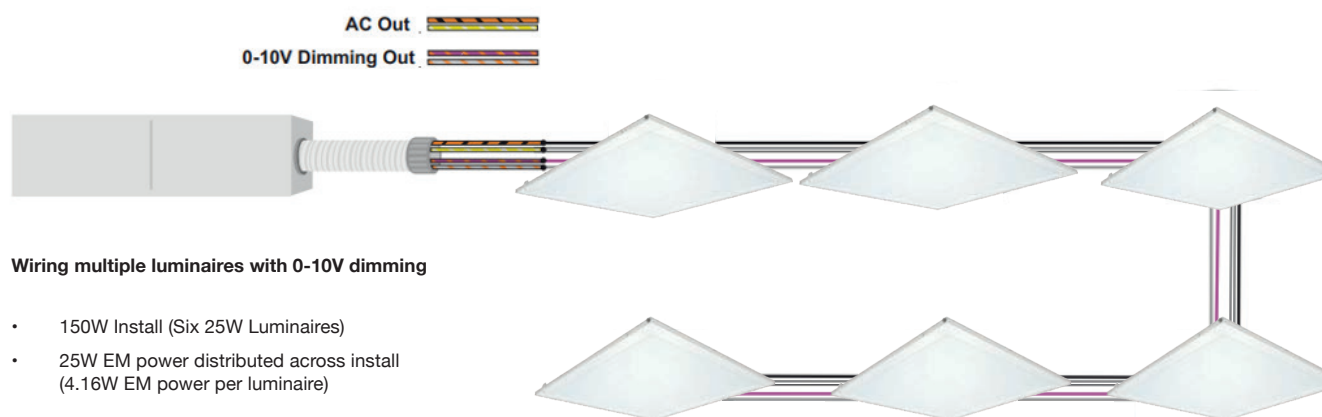
25W Inverter Example: With One 25W luminaire powered at 100% during an emergency:



25W Inverter Example: With Five 5W luminaires powered at 5W each during an emergency:



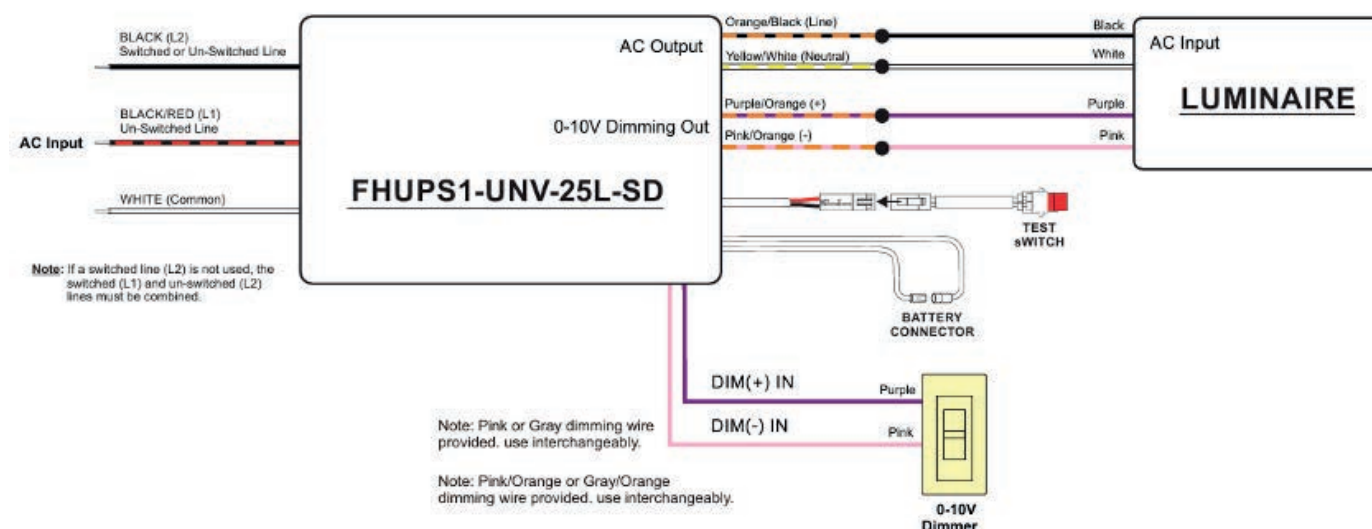
25W Inverter Example: 150W Install (Six 25W Luminaires):



Wiring multiple luminaires with 0-10V dimming

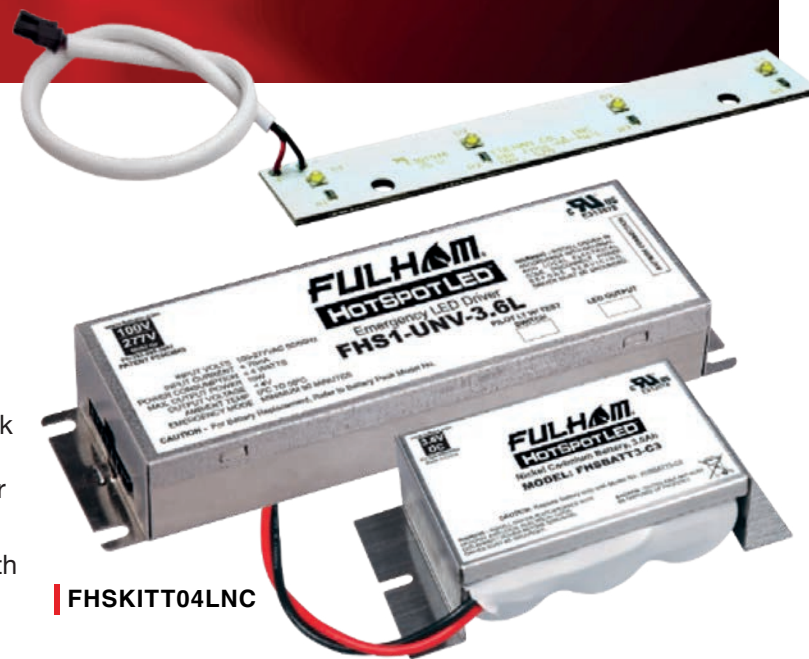
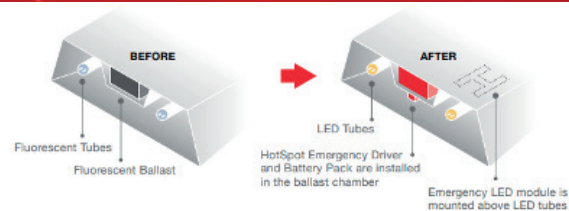
- 150W Install (Six 25W Luminaires)
- 25W EM power distributed across install (4.16W EM power per luminaire)

For Luminaire(s) with an output power less than 150W(170VA) and have 0-10 dimming function.





# HotSpot1 Emergency Kits



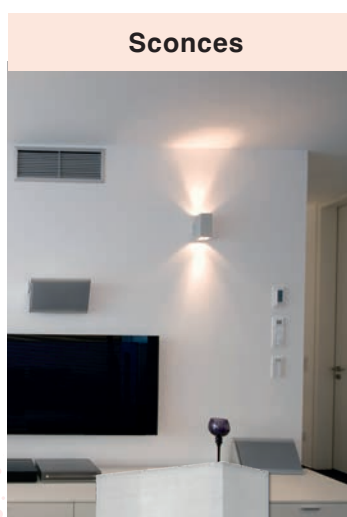
FHSKITT04LNC



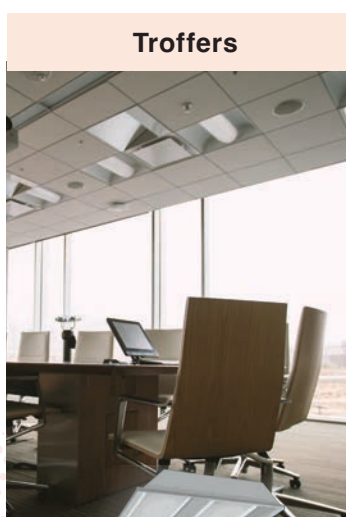
- Stand-Alone Emergency Solution** – In one box you get a battery, module, charger, screws, and quick connects with a UL label.
- Zero Compatibility issues** - HotSpot1 Kits work independently, receiving line voltage directly. No need to worry if your lamps, ballast or LED driver are compatible
- Self-diagnostic** - Tests and signals battery health every 30 days.
- Lots of Options** – Choices from 450 lumens to 1250 lumens. Run times from 90 minutes to 360 minutes.
- “Get Out of Jail Free Card” For Emergency Lighting** – the perfect solution to add emergency to many existing fixtures after installation, especially if you need it quickly to finish a job.



Install Example



Sconces



Troffers

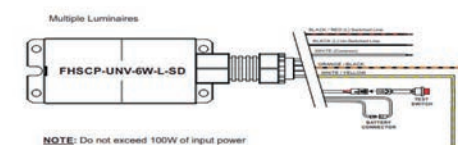


Decorative



# LED Tube & Retrofit

## BATTERY BACKUP



FHSCP-UNV-6W-L-SD

NOTE: Compatibility testing is always recommended prior to use with any non-Fulham products.

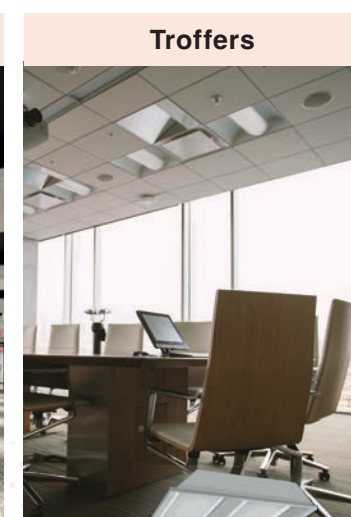
- Make Type-B Bypass TLEDs into Emergency Lights** – Transform most LED tubes into emergency lights by Intercepting the line voltage with this battery backup solution.
- Works with Fulham DirectAC Retrofit Kits** – Make any of our DirectAC kits into emergency lights. Field-installable and UL listed with conduit whip for remote mounting.
- Up to 100W of Load** – Load up to 100W of retrofit kits or LED tubes onto this battery backup, it will delivery 6W of emergency power for 90 minutes.
- Cost Effective Solution** – Reduces the need for higher cost EM solutions.
- Low Labor Installation** – Externally mounted outside the luminaire and wired on the input side of fixture. All you have to do is intercept the line voltage.



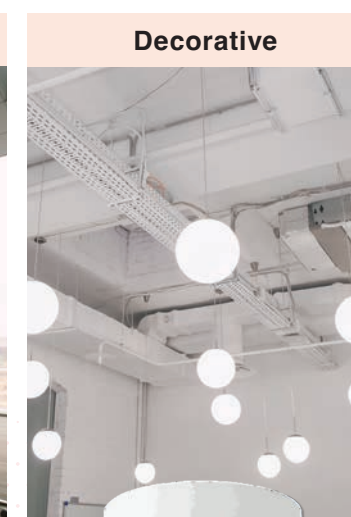
Strips & Wraps



Sconces



Troffers



Decorative



# Remote Battery Backup

FIELD-INSTALLABLE

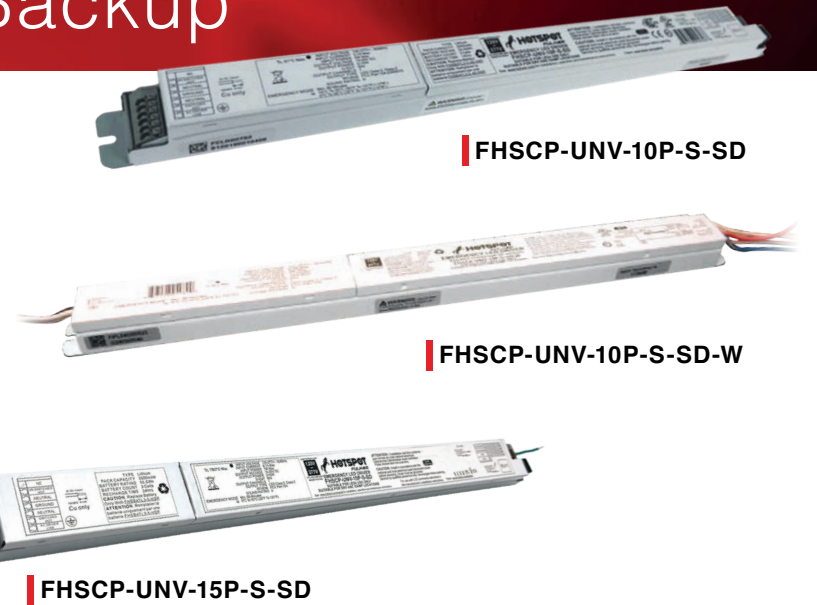
- Adds Field-Installable Emergency Capability to LED Luminaires** - Provides backup power to the luminaire's LED modules for at least 90 minutes.
- The cULus Classified Driver is Designed for Flexibility**, with multiple mounting options, a conduit feed, and an illuminated test switch. CEC Title 20 compliant for use in California.
- Ideal Solution for LED Panel Battery Backup** and on many other types of fixtures.
- Constant Power Design** for reliable lumen output.
- Illuminated LED Test Switch** allows simple monitoring and required compliance testing.
- 10-55VDC** - Easy to apply to most LED applications.



# Programmable Constant Power Internal Battery Backup

All the benefits of our In-Fixture CP EM drivers, plus the versatility and convenience of programmability.

- Self Diagnostic Standard**
- For Dry and Damp Locations**
- Emergency Battery Disengage (EBD)**
- 15-55VDC: Easy to apply to most LED applications**
- Optional Brushed Steel Bi-Color and Wet Location Test Switch**









Model Number	Wires or Connectors	Input Current	Input Voltage / Frequency	Output Voltage Range	Output Current	Output Wattage
FHSCP-UNV-10P-S-SD-W	Wires	0.1A Max	120-277V~, 50/60Hz	15-55V	55-666mA	3W-10W
FHSCP-UNV-10P-S-SD	Connectors	0.1A Max	120-277V~, 50/60Hz	15-55V	55-666mA	3W-10W
FHSCP-UNV-15P-S-SD	Connectors	0.12A Max	120-277V~, 50/60Hz	15-55V	55-666mA	3W-15W



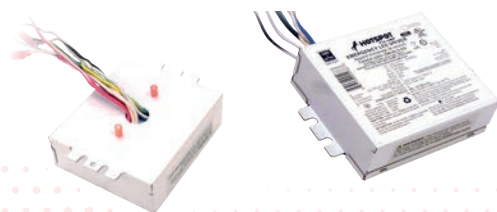


# Constant Power Internal Battery Backup Systems

-  **Hyper Compact Emergency Systems** fit inside fixtures or enclosures to enable emergency lighting.
-  **Simple Installation** helps reduce assembly line confusion and wiring mistakes.
-  **Self-diagnostic** - Tests and signals battery health every 30 days.
-  **15-55VDC** - Easy to apply to most LED applications.
-  **55°C Ambient** - Higher ambient operating temps open new application options.
-  **Brushed Steel Bi-Color and Wet Location Test Switch Options** - Increase the aesthetics of your fixture with brushed metal bi-color switches or place the unit in a sealed wet location fixture for expanded possibilities.

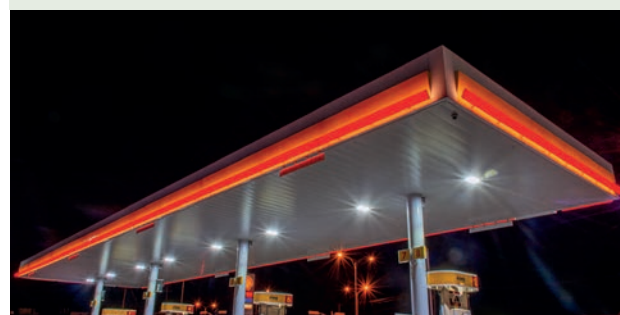


FHSCP-UNV-10W-C-SD

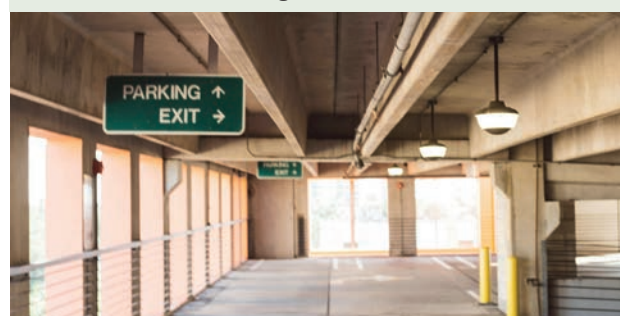


FHSCP-UNV-10W-BLS-SD

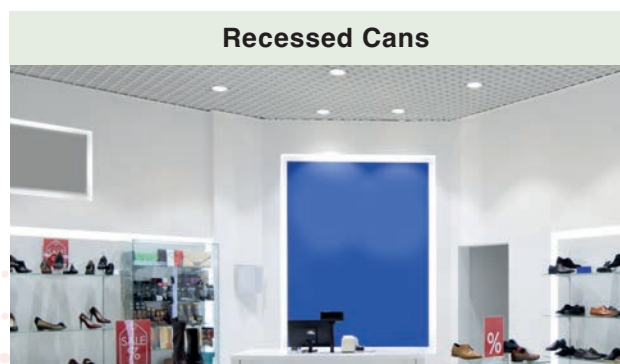
## Canopy Fixtures



## Parking Lot Fixtures



## Recessed Cans



FHSCP-UNV-4W-L



FHSCP-UNV-8W-L-SD



FHSCP-UNV-10W-L-SD

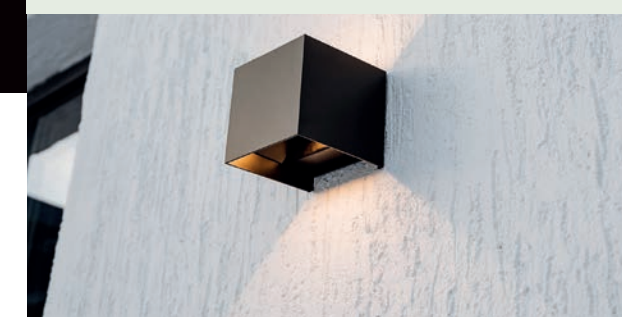


FHSCP-UNV-12W-L-SD



FHSCP-UNV-8W-S-SD

## Small Fixtures



## Vaportights



## Linear Fixtures









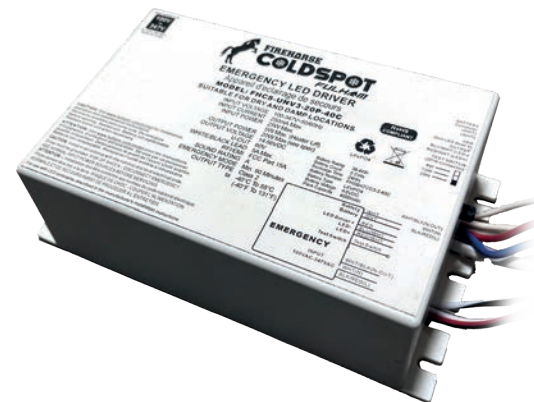
## Architectural Fixtures



Coming Soon

## 20W Compact ColdSpot (Two-in-One)




-  **Programmable Output:** 3W – 20W, allows for longer run times
-  **-20°C** - 20W of EM power
-  **-30°C** - 12W of EM power
-  **-40°C** - 8W of EM power
-  **8W, 12W, and 20W Output option set by dip switch** – Allows for easy installation for various low temperature applications
-  **Brushed Steel Bi-Color Wet Location Test Switch Standard** - Increase the aesthetics of your luminaire with brushed metal bi-color switches or place the unit in a sealed wet location luminaire for expanded possibilities.



FHCS-UNV3-20P-40C



## Fluorescent or Type-A TLED Battery Backup

-  **Turn some Type-A TLEDs into Emergency Lights** – Transform LED tubes into emergency lights with this battery backup solution.
-  **Works with a Broad variety of Lamps** – Whether it is CFLs, T5, T8, T12, or Circular Lamps, FireHorse is a useful solution.
-  **Reliable, Proven, Easy** – Fast and easy installation, a world renowned and proven product. When you need a solution to a legacy lamped application with emergency, remember the FireHorse!



# High Voltage Output Constant Power Emergency Driver

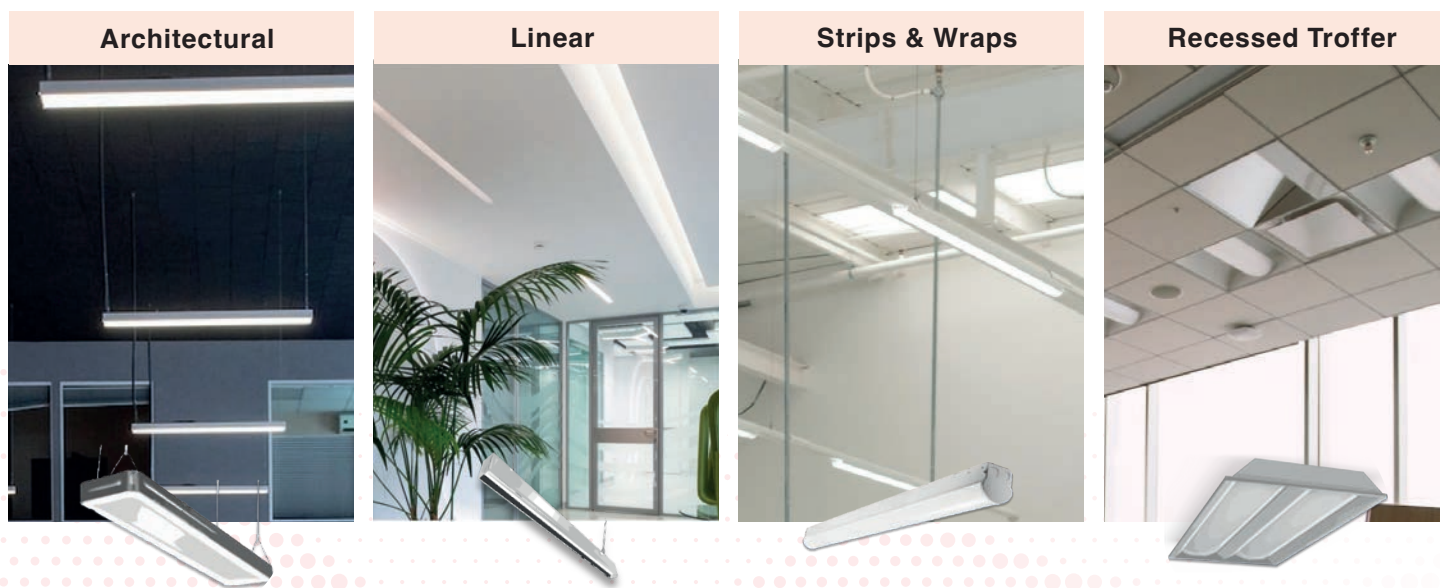
EMERGENCY BATTERY BACKUP

- EBD** **Emergency Battery Disengage** - Use the test switch to disengage the emergency battery on your manufacturing line then simply reconnect power to re-engage the battery.
- Linear form factor** comes with wires for leads
- Self-diagnostic** - Tests and signals battery health every 30 days
- 50-300 VDC** - Ideal for applications with non-Class 2 output drivers
- 55C Ambient** - Higher ambient operating temps open new application options
- Brushed Steel Bi-Color and Wet Location Test Switch Options** - Increase the aesthetics of your luminaire with brushed metal bi-color switches or place the unit in a sealed wet location luminaire for expanded possibilities.



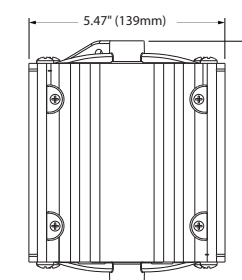
**FHSCP-UNV-16W-L-SD-HV**

Variety with Conduit also  
orderable! Contact your Fulham  
representative



# 40W UFO High Bay Emergency Battery Backup

- Works with most UFO High Bays** - Easy to integrate into existing situations by powering the input of the fixture.
- 120-347VAC Input with Built in Junction Box** - Ready for 120V, 277V and 347V applications.
- 40W of Emergency Power** - Enough power to land light even from the highest ceilings.
- Power fixtures of up to 320W** - Cover the needs of all your UFO installations with this one emergency solution.



**FHSHB-347-40W-D**



## REMOTE TESTING

One remote control can control multiple FHSHB-347-40W-D emergency drivers. There's no need to pair the remote to the driver. Each control can work within the max. distance of 98ft. During AC mode: Press "Button A" once for a 30s short-term emergency test; Press "Button B" once for a long-term emergency test until the battery is fully discharged. During Emergency mode (no AC power): Press "Button A" or "Button B" to turn off the emergency output.



NOTE: Compatibility testing is always recommended prior to use with any non-Fulham products.



IP65



# UFO LED High Bay

CCT SELECTABLE, POWER SELECTABLE, DIMMABLE

**Energy Saving Retrofit Solution** – better light, lower energy consumption, less heat, dimmable and IP65 rated.

**Selectable Lumen output**– Allows for easy switching of lumen output when needing variable light in any given application

**Selectable Color**- Can easily switch the CCT of the fixture via switch on the side of the housing. More color choices helps reduce SKUs and increases versatility (4K Default, 5K, 65K)

**DLC 5.1 Premium listed** – Ensures that Fulham's UFO High-Bay meets the most updated energy-efficient standards

**White or black housing** - Different color options available for different applications

Optional: Sensor – Optional PIR Motion/ Lux sensor allows users to add controls in a very easy-to-install package

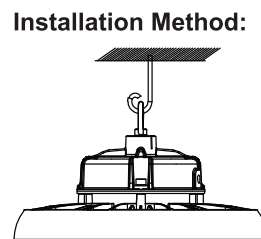
Optional: Emergency – Our UFO High-Bays pair well with Fulham's 40W emergency option. FHSB-347-40W-D provides 40W of Emergency for 90-minutes.



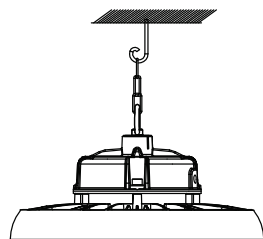
VGMUNV240HB84065B-90D Black

VGMUNV240HB84065W-90D White

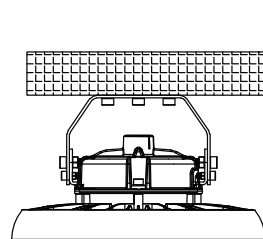
## Installation Method:



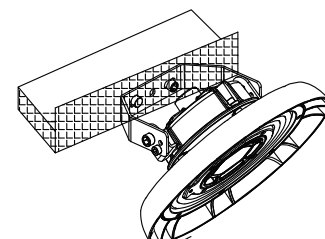
Hook Mounted



Chain Suspended



Roof Suspended



Wall Mounted



FULHAM HOTSPOT EMERGENCY OPTION:

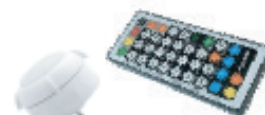
SEE PAGE 16 FOR FULL DETAILS



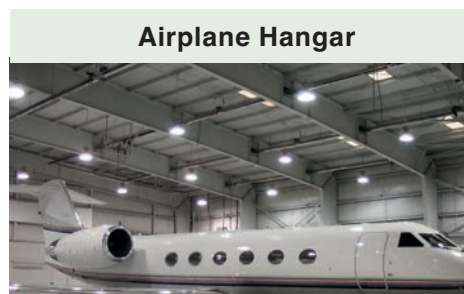
EliteControl  
FULHAM

CONTROLS OPTIONS:

- Sensor: ELMOPUX00LR
- Remote Control: EMLOPLX00SR-RM



Warehouse



Airplane Hangar



Warehouse



# 14" Round LED Retrofit Kit

UNIVERSAL VOLTAGE, FOR CANOPY & GARAGE FIXTURES

This cost-effective new Fulham Vizion LED Retrofit Kit can retrofit any similarly-shaped luminaire with a volume greater or equal to the minimum dimensions shown in our online Installation Instructions, with a minimum mounting surface of 14" Diameter. Recommended for round garage or gas station canopy fixtures.

## Features:

- LED Retrofit Kit Suitable for Canopy, Garage Luminaires
- Suitable replacement for applications using 70-250W HID
- Instant on/off, no cool down time needed
- External SPD for 10kV surge
- Integrated thermal management for optimal performance
- cURus Recognized LED module
- cULus Listed, Class P LED Driver



VRMUNV036RD7yyA

Made to Order. Please inquire for small QTYs on hand.

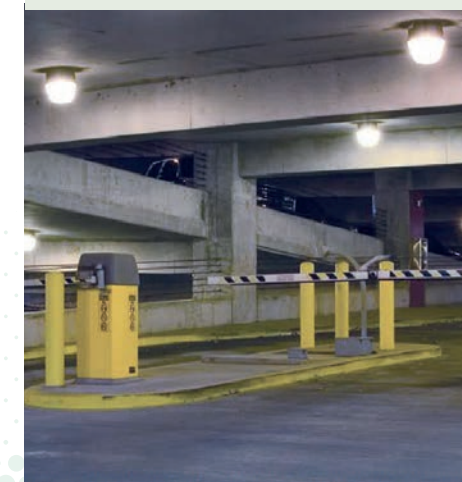
Parking Lots



Gas Stations



Parking Garages





PANELS



TROFFERS



# Retrofit Frame Kits

PANELS & TROFFERS



**Below-ceiling Installation** - The entire retrofit kit is installed directly into existing fixture housings – without the hassle and time of opening/breaking the ceiling. Maintaining the integrity of the plenum minimizes exposure to or contamination from any possible harmful insulation (and compliance issues handling/removing it, if discovered).



**CCT & Power Switchable** - 3-wattages options for each panel and 3500K, 4000K, and 5000K switchable



**Fulham Easy Emergency** – Panels are prepared for emergency battery back-up with quick mount solution



**Troffer version is Sensor Capable** – PIR and daylight sensor capable



**0-10V Dimmable, 120-277VAC Input, and Easy to Install** – Ready at a low cost for many applications, including offices, schools, hospitals and anyplace where legacy fixtures are installed in drop ceilings

1x4: VPR-14-MU-25-9TW-A

2x2: VPR-22-MU-25-9TW-A

2x4: VPR-24-MU-36-9TW-A



1x4: VTR-14-MU-30-9TW-A

2x2: VTR-22-MU-30-9TW-A

2x4: VTR-24-MU-45-9TW-A

Install frames, then snap the kit into place from below



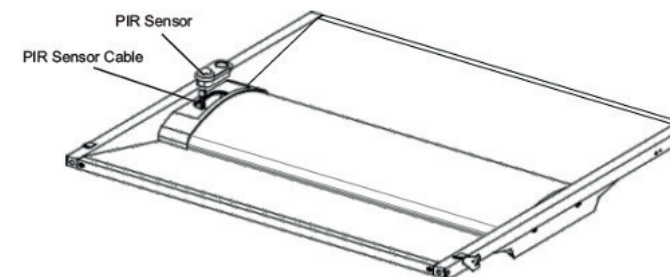
## SENSOR OPTION & REMOTE



ELMOPLX00SR



ELMOPLX00SR-RM



1x4: VTR-14-MU-30-9TW-A

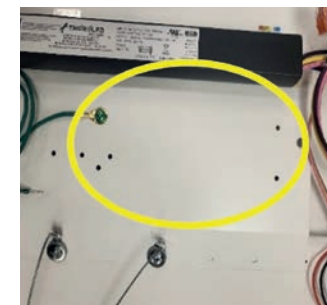
2x2: VTR-22-MU-30-9TW-A

2x4: VTR-24-MU-45-9TW-A

## EMERGENCY BATTERY PACK OPTION



FHSCP-UNV-4W-L



PRE-TAPPED EMERGENCY MOUNTING POINTS

## INSTALLATION INSTRUCTIONS

Figure 1

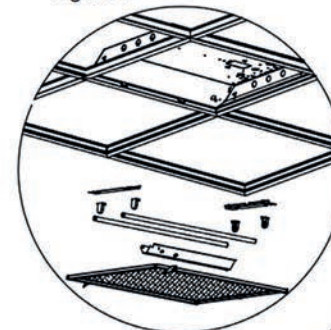


Figure 2

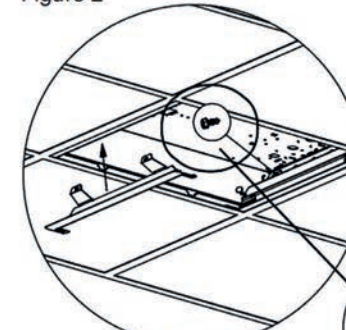


Figure 3

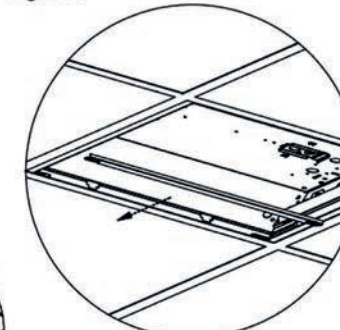


Figure 4

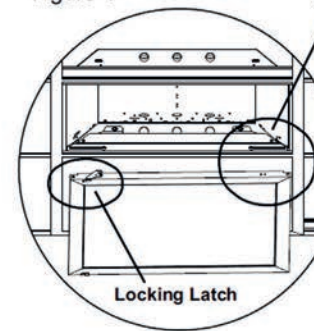


Figure 5

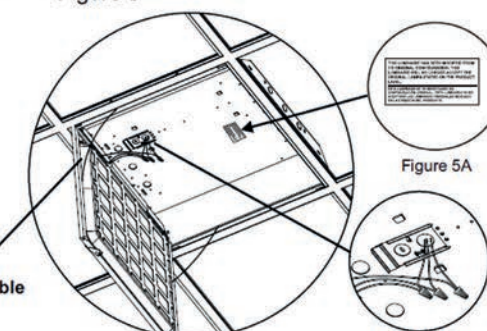
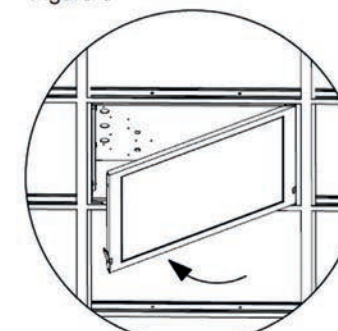


Figure 6



Safety cable

Locking Latch

Figure 4A

Figure 2A

Figure 5A

Figure 5B

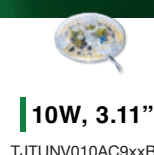


## DirectAC Retrofit Kits 120-277VAC

LINE VOLTAGE DIMMABLE, FIXED WATTAGE AND CCT, WITH HARDWARE AND LABEL

### Round DirectAC Kits:

- **Four form factors** for easy coverage of your application
- **Excellent for ceiling fixtures**, or wall mount sconces
- **Very fast installation**, designed to work around common mounting points and threaded fittings
- **Useful in multifamily housing**, schools, hospitals, hotels, decorative fixture retrofits, and many can light applications



10W, 3.11"  
TJTUNV010AC9xxB



23W, 6.97"  
TJTUNV023AC9xxB



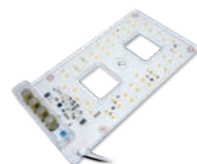
15W, 5.08"  
TJTUNV015AC9xxB



34W, 9.55"  
TJTUNV034AC9xxB

### Rectangular DirectAC Kits:

- **Wall packs** with architectural designs can be difficult to upgrade without a solution like this LED kit – an easy way to keep an important “look”
- **Wall sconces** are a good target for this LED kit
- **Square fixtures** are quickly upgraded with this effective solution



15W, 7.4" x 4"  
TJTUNV015AR9xxB

### Linear DirectAC Kits:

- **Vanity fixtures** are easily upgraded to LED with these inexpensive and efficient kits
- **Hall and stairwell fixtures** are easy to upgrade and add emergency to with these kits and the FHSCP-UNV-6W-L-SD Battery Back-up System
- **Can be daisy chained** using the 22", 11" and 5.5" options to make any length within a 5.5" span



10W, 5.5"  
VJTUNV010LN9xxB05



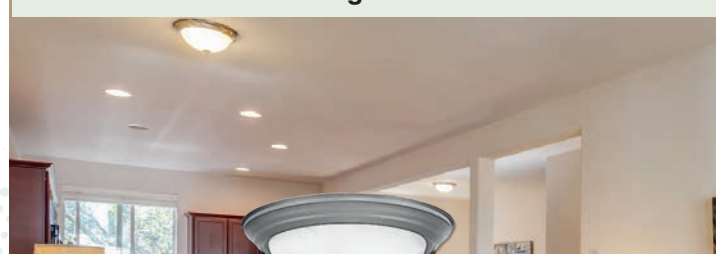
15W, 11"  
VJTUNV015LN9xxB11



30W, 22"  
VJTUNV030LN9xxB22

Compatible with both Fulham's HotSpot FHSCP-UNV-6W-L-SD and FireHorse 25W/50W Micro-Inverter Emergency Solutions

#### Ceiling Rounds



#### Wall Sconces

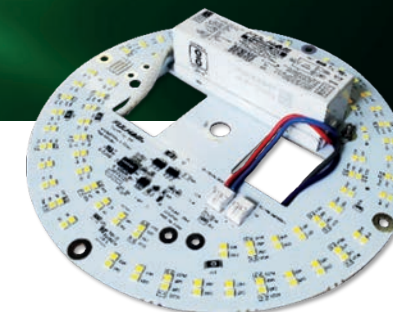


## DirectDC Retrofit Kits 120-277VAC

0-10V DIM WITH DRIVER ON BOARD  
CCT SWITCHABLE, FIXED OUTPUT POWER KITS

### Round DirectDC Kits:

- **Drivers on board** make these easy and elegant solutions extremely robust for long lasting product life.
- **One Standardized Size** to allow for a variety of lumen packages to fit the same overall footprint at 7.83" diameter.
- **CCT Switchable** to give the end user the flexibility to choose the desired color temperature with only one SKU to stock.
- **Common Applications include** light commercial, multifamily housing, schools, hospitals, hotels, decorative fixture retrofits, and can light applications, as well as surface mount and recessed luminaires.



10W  
VKMUNV008RD930A

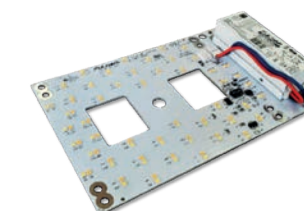
14W  
VKMUNV0012RD930A

21W  
VKMUNV018RD930A

29W  
VKMUNV025RD930A

### Rectangular DirectDC Kits:

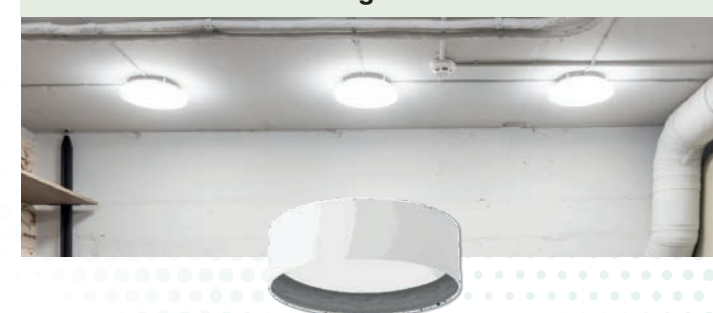
- **Rectangular Form Factor** for wall packs, sconces and square fixtures.
- **Emergency-Ready Products** with a quick connect to plug in one of Fulham's emergency solutions.
- **Two Power Output Options** allowing either 1400lm or up to 2650lm at 124lm/W.



10W 7.4" x 4.7"  
VKMUNV008RT930A

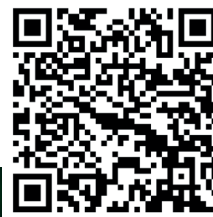
21W 7.4" x 4.7"  
VKMUNV018RT930A

#### Ceiling Rounds



#### Wall Sconces



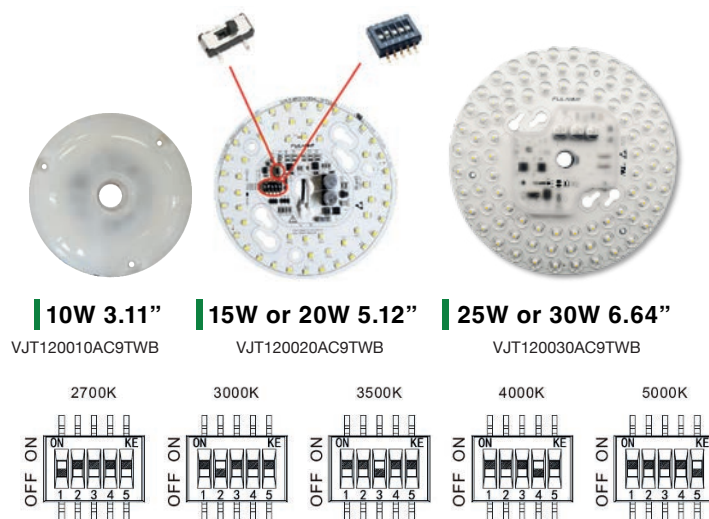


# DirectAC Retrofit Kits 120VAC

LINE VOLTAGE DIMMABLE, CCT SELECTABLE & POWER SELECTABLE

## Round DirectAC Kits:

- **Three form factors** for easy coverage of your applications
- **Color selectable and power selectable**, allowing for a simple one-stop solution to multiple fixture applications
- **Installer-friendly** designed to fit in and around common mounting points for most general applications.
- **Useful in many settings** from recessed to surface mount luminaires that necessitate a round form factor.



## Linear DirectAC Kits:

- **Impressive Lumen Output** at over 900 Lumens for just over 6" inches in length. This linear can meet most standard lighting design needs.
- **Small size** at just 6.2" long by 2.41" wide by 0.67" height. This AC linear can fit into most small form factor applications.
- **Great replacement** to fluorescent fixture solutions. With one LED linear module serving as an ideal solution for changing out triple or quad CFL lamps.



**10W 6.2"**

VJT120010LN9TWB-06

Compatible with both Fulham's HotSpot FHSCP-UNV-6W-L-SD and FireHorse 25W/50W Micro-Inverter Emergency Solutions

### Wall Mounts & Strips



### Pendant Mounted



# Linear High Output Retrofit

**The ONLY Solution for High Lumen Output Retrofitting:** Sometimes a panel doesn't give enough light. Data centers, calling centers, task lighting, and manufacturing facilities with long runs of strip lighting and high ceilings are a perfect fit for this solution. Installation instructions are available for easy DIY use.

**22" and 44" Standard Lengths fit between Lamp Holders:** These are the most common lengths in the market. Suitable for 1x2, 2x2, 1x4, and 2x4 retrofitting.

**Complete Package:** These products come standard as a kit with an LED driver, screws, harnesses, the module and label. End caps and lenses also available.

**Magnetic Mounting:** Easy to mount to the metal housing of a fixture while placing screws.

**Multiple Lumen Packages for Every Situation:** Options range from 4000-16000lm packages covering even the highest ceilings.



### DID YOU KNOW?

Various phase out / bans of legacy fluorescent lamps are underway either nationally or in some states and Canada. This is in an effort to promote alternatives that are more efficient and that do not contain any mercury. When you need fluorescent alternatives, think Fulham LED retrofit kits!



### Vapor Tights



### Strips & Wraps



### High Bays



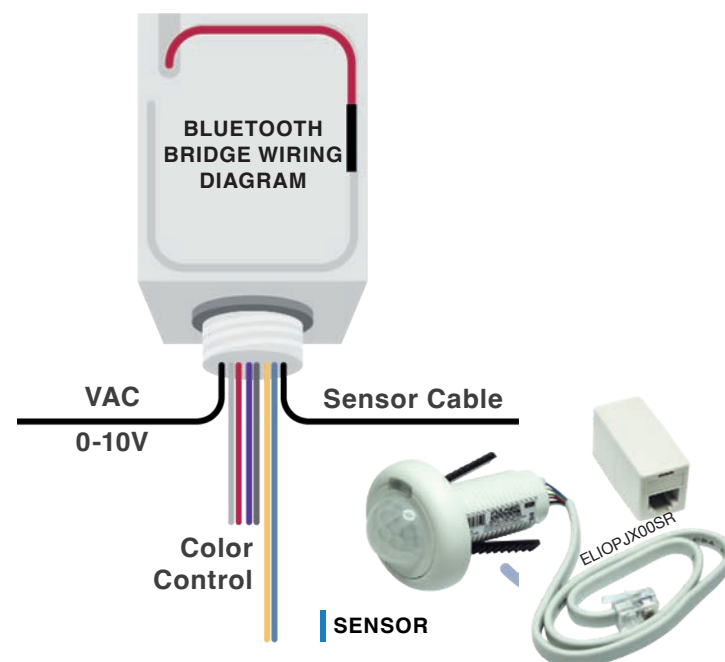
### Lamped Fixtures



# Bluetooth® Control System



- Lighting Controller:** 600 Watt fixture controller. Color tuning and power metering options.
- Dimming for Any Application:** Standard with 0-10V dimming down to 1%, and then off. All customizable.
- Abundant Accessories:** Whether it's a switch, occupancy sensor, or anything else, Fulham has you covered to create a solution for your scenario.
- App:** Fulham's Bluetooth software partner, Silvair, puts the ability to Harness the Horsepower with Fulham at your fingertips. Download the "Fulham" app today.
- Complete Package:** With Fulham's different Bluetooth accessories, the EliteControl line from Fulham is your one-stop shop for all things Bluetooth connectivity.



BLUETOOTH SWITCH



BLUETOOTH BRIDGE



# Control System Drivers



- 40W Programmable LED Driver:** Everything you need from the powerhouse behind Bluetooth technology.
- Module Compatibility is Easy with 10-57VDC:** Easy to apply to most Class 2 LED applications



Fulham has combined a sensor and radio with a 40W LED driver. The sensor controller plugs directly into the driver using RJ12 jack. This allows you to quickly click the driver and controls together as a wireless solution. Fast and easy control! Once installed, you commission it with an iPhone®!



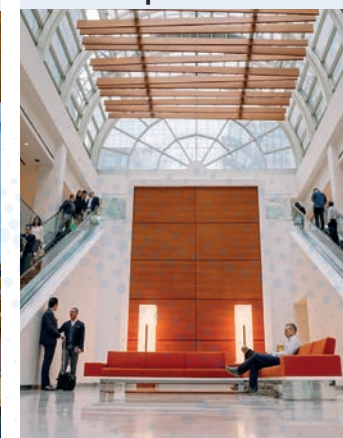
Harness the Horsepower with the Fulham App at your fingertips.

iPhone is a registered trademark of Apple Inc.

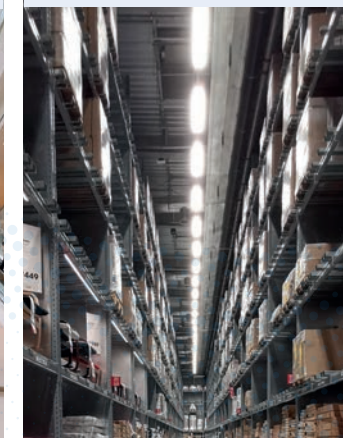
## Houses Of Worship



## Atriums & Amphitheaters



## Warehouses



## Flexible Spaces



# Latest LED Driver Families



## IHCV

- Cold Location Constant Voltage
- IP64
- 12VDC & 24VDC Output Models
- Low Profile and Compact Size
- 0-10V Dimming Option



## THCC

- Indoor rated – IP20
- Programmable
- AUX output
- 0-10V Dimming – 100-1%, 0%(Off)



## WHCC

- Outdoor rated – IP66/67
- Programmable
- 0-10V Dimming – 100%-10%
- High Surge protection, type HL



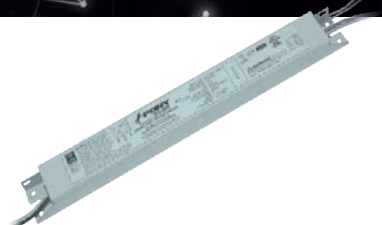
## SC

- Dedicated current
- Compact form factors for versatility in many fixture types
- High-efficiency
- Wide range of power levels
- 0-10V or Triac dimmable models



## PYCC

- Indoor rated – IP20, unpotted
- Cost effective solution: Current selectable
- Low profile
- 0-10V dimming: 100-10%



## Cold Temperature CV Drivers

DIMMABLE , CONSTANT VOLTAGE

**Low Temp:** For Refrigeration, Signage & Specialty Applications.

**0-10V Dimmable:** Deep dimming range from 100% - 0.1%

**IP65 Rated:** Suitable for Dry and Damp locations.

**Small Form Factor:** 9.52" x 1.201" x 1.75"



## NON-DIMMING, CONSTANT VOLTAGE

**Low Temp:** For Refrigeration, Signage & Specialty Applications.

**IP64 Rated:** Suitable for Dry and Damp locations.

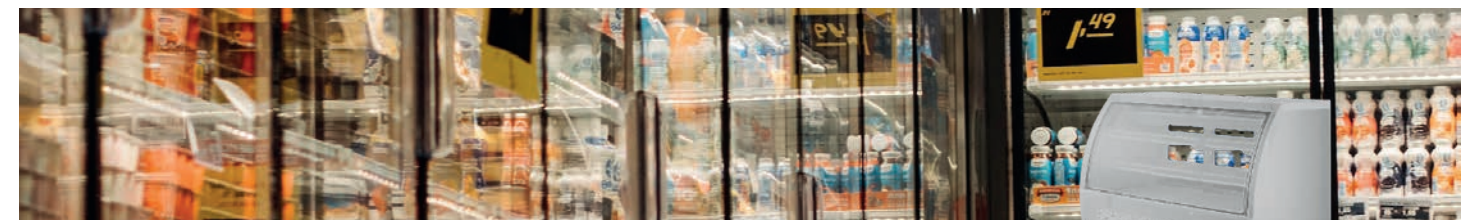
**Small Size, Including Low Height:** 9.49" L x 1.69" W x 0.96"



## NON DIMMING, CONSTANT VOLTAGE, IP64

**IP64 Rated:** Suitable for Dry and Damp locations.





**Small Size, Including Low Height:** 10.47" x 1.69" x 0.96"



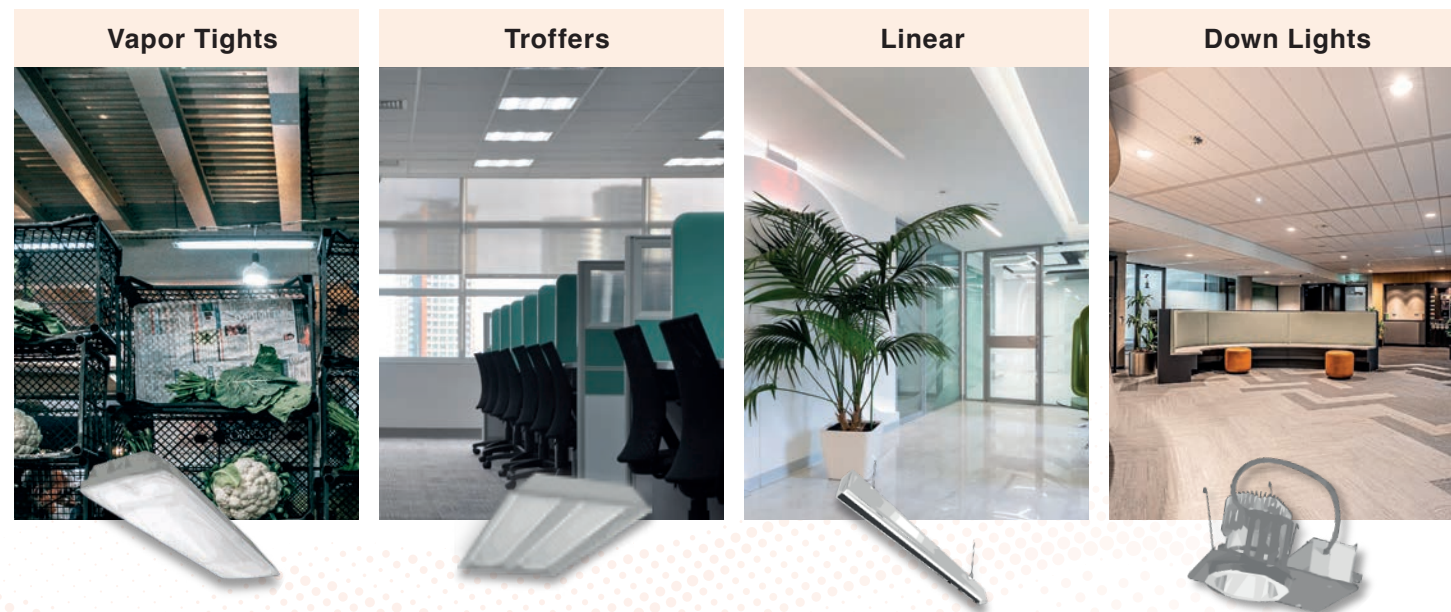


# Indoor Programmable Drivers

COMMERCIAL SPACE, ARCHITECTURAL, AND INDOOR CONTROLS-READY APPLICATIONS

-  **Programmable Output Current:** Program the output of these drivers in your office or on your counter. Get the power to flexibly match the various drivers that come to you.
-  **Wide Output Voltage Range:** These drivers have a broad voltage output, making it easy to match many applications. Power any module from 12 to 55VDC with constant current output.
-  **Cost effective:** These drivers are priced at an extremely competitive rate, taking advantage of Fulham's global supply chain.
-  **Many wattage options and form factors:** (30W, 50W, 60W, 85W – stick, linear, compact and bottom feed with studs)







**0-10V 0-10V Dimmable with AUX output**

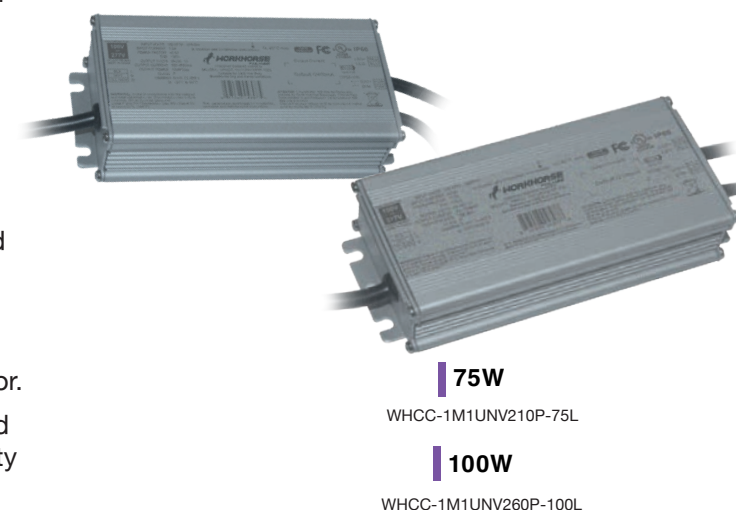


# Outdoor Programmable Drivers

CONSTANT CURRENT; PERFECT FOR INDUSTRIAL, OUTDOOR, HIGH BAY, AND WET APPLICATIONS

HIGHER POWER MODELS COMING SOON

-  **Robust and Durable:** These compact cases are durable and fully potted.
-  **IP66 Rated for Wet Locations:** Suitable for indoor and outdoor applications.
-  **Programmable:** Fully programmable output current, easy to match many drivers. Can be programmed at your location with the click of a button.
-  **Wide Output Current Range and Voltage:** It is easy to match drivers brought to you from the field with these drivers .
-  **High Surge Protection:** 10kV protection from power surges making it easy to replace an application that may have needed a surge protector.
-  **0-10V Dimmable and Flicker Free:** 0-10V Dimmable and ready for controls, flicker-free for the highest quality illumination.





# Compact, Dimmable Constant Current LED Drivers

Wide Range of Power Levels

Designed for Reliability

Small Form Factor

**UNV:** Universal Input model with 0-10V Dimming (T1M1)

**120VAC:** 120VAC Input model with Phase Dimming (T1T1)

Cost Effective Solution

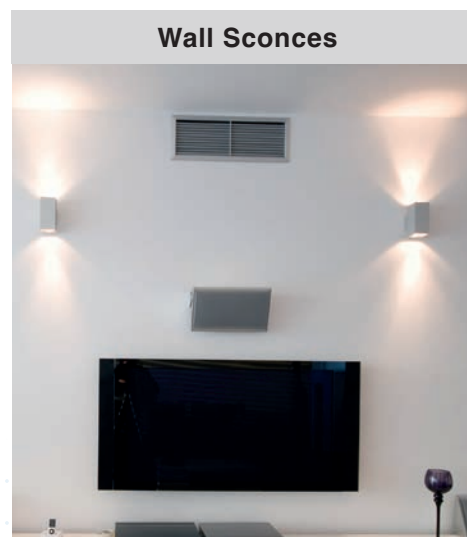
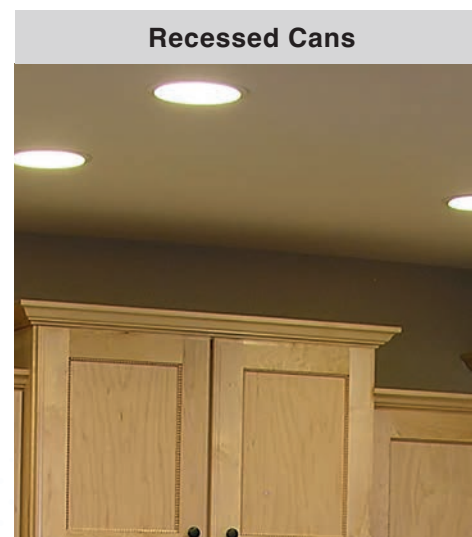
Dedicated Output Current Options

Customizable options

## 0-10V DIMMABLE



## TRIAC DIMMABLE



# Economical Selectable Current Drivers

CONSTANT CURRENT

These are cost-effective drivers with a switchable output current via a DIP Switch. 0-10V dimmable and 120-277V, great for cost effective projects.

**Selectable Output Current:** Four preset currents per compact model, three presets per linear model (50mA intervals) for tremendous flexibility

**Cost Effective:** Priced extremely competitively, taking advantage of Fulham's global supply chain.

**0-10V Dimmability:** 0-10V Dimmable on both form factor varieties; Phase dimming @ 120V on compact models.

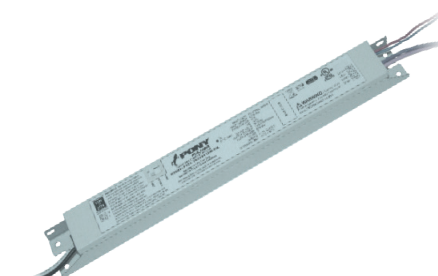
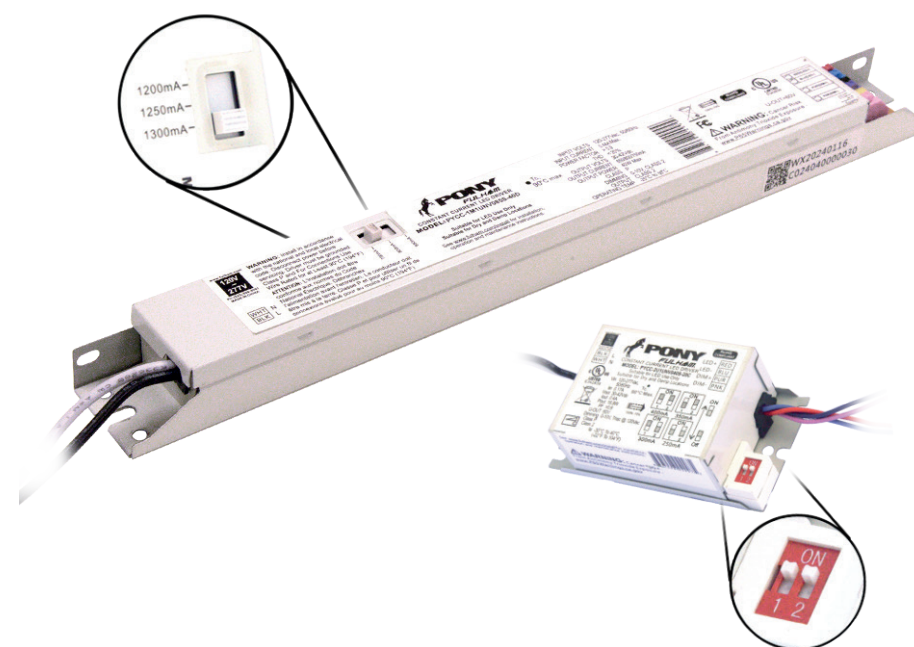


**PYCC-2U1UNV040S-20C**

**PYCC-2U1UNV060S-30C**

**PYCC-2U1UNV080S-40C**

**PYCC-2U1UNV100S-40C**



**PYCC-1M1UNV040S-20L**

**PYCC-1M1UNV055S-30L**

**PYCC-1M1UNV070S-30L**

**PYCC-1M1UNV085S-40L**

**PYCC-1M1UNV100S-40L**

**PYCC-1M1UNV115S-50L**

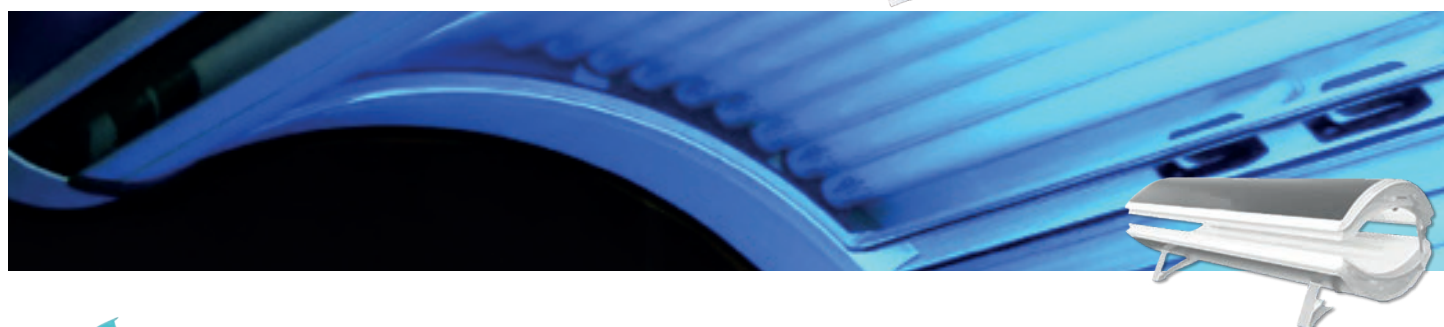
**PYCC-1M1UNV130S-60L**





## Germicidal UV & Tanning

- **UV Ballasts** with programmed pre-heat start options, as well as programmable options and additional feature sets.
- **Tanning beds** present opportunities for replacement business. Lots of ballasts are used in one bed.
- **Great for water sterilization**, air purification and surface disinfection.
- **Fulham has a variety of ballasts** for almost every UV application.



## Low Temperature Ballasts

- **Dynamic ballast** that automatically synchs/adjusts in cold temperatures to provide optimal light output.
- **Minimum starting temperature** -30°C/-22°F.
- **Type "HL" approved** for hazardous locations.
- **Ideal for refrigerator cases**, freezer cases, vending machines and consistently cold outdoor locations.



## Fluorescent Ballasts



The Contractor's Best Friend: Versatile fluorescent ballasts, with dedicated & Universal input voltage, designed to run dozens of lamp types in hundreds of combinations.



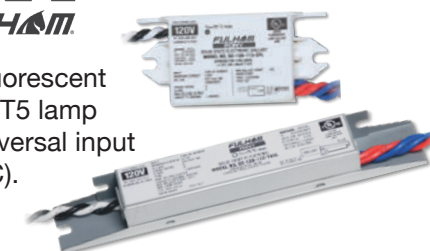
Compact, flexible ballasts for many T5, T5HO, CFL, Circle and Twin lamp configurations.



Efficient, lightweight ballast ideal for compact applications including under-cabinet lighting, sconces and downlights.



High power factor fluorescent ballasts for CFL and T5 lamp applications with universal input voltage (120-277VAC).



### Panels & Troffers



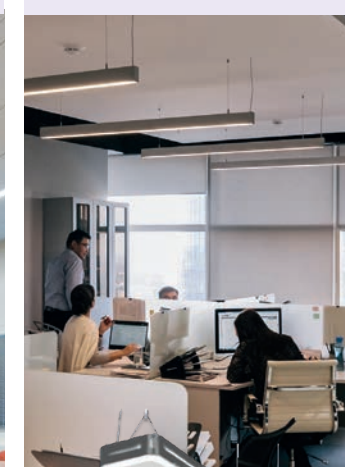
### High Bays



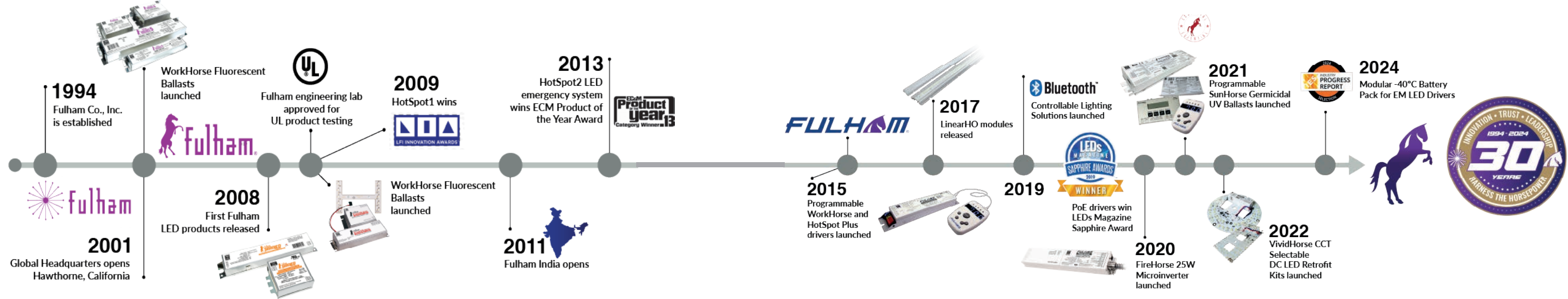
### Linear



### Pendants



# Fulham's Rich 30+ Year History



## Why Choose Fulham?

- **Known and Trusted Worldwide:**  
Successful Global Operation
- **Stable:**  
30+ Year Legacy, Stand Behind Our Products
- **Reputation for Quality:**  
Minimal In-Field Service or Re-installations Required
- **Always Growing and Innovating:**  
We are the Engineers (Not Just Buyers and Resellers)
- **Relevant:**  
Strong foothold with new items in emerging markets; ongoing sales of legacy goods
- **Diversified in Technologies Served:**  
Powered Light, Emergency and Control all under one roof
- **Varied Solutions (General & Essential Specialty):**  
22 Year Germicidal UV Program, Programs in Refrigeration, Horticulture and more
- **Resilient:**  
Diverse Customer Base
- **Differentiated:**  
Unique Sales and Marketing Approaches, broad product offering not reliant on one technology
- **Leading:**  
#1 Independent Innovator of globally-mandated Emergency Lighting Solutions
- **Insulated:**  
Redundant Sources of Supply (both India and Asia manufacturing)

## NOTES

## LIMITED WARRANTY

## Length of Warranty and Coverage

Warranty period will be determined from the date of manufacture as indicated by the date code stamped on each product and will be covered as follows:

EliteControl™ – 5 Years\*

FireHorse™ – 2 to 5 Years

FireHorse ColdSpot™ – 5 Years

FireHorse HotSpot™ – 5 Years\*†

IceHorse™ Ballast – 3 Years

LongHorse™ Electronic Remote Fluorescent Ballast – 5 Years

LumoSeries™ – 5 Years

PONY™ Electronic Ballast – 2 Years

PONY™ Electronic SugarCube™ – 2 Years

PONY™ Electronic Transformer – 2 Years

RaceHorse™ Electronic Ballast – 70°C 5 Years, 90°C 3 Years SunHorse™

Ballast – 3 to 5 Years (depending on the model) ThoroLED™ Drivers – 2 to 5 Years

ThoroLED™ Modules/Engines – 3 to 5 Years\*

ThoroLED™ Retrofit – 5 Years\*

ThoroLED™ Luminaire – 5 Years\*

Vizion™ Modules/Engines – 5 Years\*

Vizion™ Retrofit – 5 Years\*

Vizion™ Luminaire – 5 Years\*

VividHorse™ – 5 Years\*

WorkHorse™ Electronic Fluorescent Ballast – 5 Years

WorkHorse LED™ Drivers – 5 Years

\* Covered defects for FarmHorse, Vizion, VividHorse, ThoroLED, and HotSpot LED modules. For purposes of this limited warranty, a defect in a module shall be defined as one or more individual LEDs dark at initial installation or greater than 10% of individual LEDs dark during the Warranty Period. Replacement and/or repair of individual Vizion, ThoroLED, or HotSpot LED Modules does not extend this limited warranty beyond the original Warranty Period.

† Note: HotSpot™ EZExit products acquired after 12/31/23 are not warranted, serviced or supported by Fulham.

## Warranty Conditions

Fulham extends this express limited warranty only to the original purchaser or to the first user. This constitutes the complete warranty for the product. Fulham is not responsible for any auxiliary equipment not furnished by Fulham, which is used in connection with or attached to the product, or for operation of the product with any auxiliary equipment. Damage to all such equipment is expressly excluded from this warranty. In addition, Fulham is not responsible for any damage to the product resulting from the use of auxiliary equipment not supplied by Fulham.

## Warranty Conditions Not Covered

This warranty is not applicable to any product manufactured by Fulham not installed and operated in accordance with:

\* Underwriters Laboratories Inc. (UL)

\* National Electrical Code (NEC)

\* Standards set by the International Electrotechnical Commission (IEC)

\* European Norms Electrical Certification (ENEC)

\* Applicable international federal, state and local codes

\* Remote applications beyond maximum distance noted on product specification sheet. If maximum distance is not provided, remote application is not covered.

\* Fulham specific, most recent instructions and application guidelines provided for installation of the product

Additionally, this warranty is not applicable to Fulham manufactured products that have been subjected to excessive stress including, but not limited to, operating temperatures exceeding the recommended maximum temperature on any part of the product.

## Obtaining Warranty Service

If within the warranty period it appears that the installed product does not meet the warranty conditions specified, the purchaser must notify Fulham of its warranty claim. Fulham or its authorized service company will provide warranty service directly to you.

## General Provisions

All responsibilities regarding the product are set forth by this warranty. Replacement or repairs of the product is your exclusive remedy. For purposes of clarity, "replacement or repairs of the product" does not include any removal or reinstallation costs or expenses, including, without limitation, any labor costs or expenses, shipping costs to return non-conforming products or any damages that may occur during the return of product to Fulham. If Fulham chooses to replace the product and is not able to do so because it has been discontinued or is not available, Fulham may replace it with a comparable product. Fulham reserves the right to use new, reconditioned, refurbished, repaired or remanufactured products or parts in the repair or replacement of any product covered by this warranty. If no replacement product is available, Fulham, solely at its discretion, may issue a credit for the product, prorated for its remaining warranty life.

This warranty is given in lieu of all other express warranties. Implied warranties, including those without limitation, warranties of merchant ability and fitness for a particular purpose, are limited to the duration of this limited warranty. Fulham shall in no event be liable for damages in excess of the purchase price of the product, for any loss of use, loss of time, inconvenience, commercial loss, lost profits or savings or other incidental, special or consequential damages arising out of the use or inability to use such product, to the full extent such may be claimed by law.

## Local Exceptions

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, therefore the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and purchasers may have other rights that vary by jurisdiction.

### Returned Materials Authorizations (RMA)

Customers shall contact Fulham directly for all RMA's.

After receiving the RMA, the user shall promptly return the product at the user's expense to Fulham after receiving instructions as to when and where to ship product. Failure to follow this procedure shall void this warranty. Should the number of pieces received by Fulham differ from the RMA either +/-, the customer will be notified and adjustments will be made at that time.

Fulham reserves the right to examine all failed products to determine the cause of failure and patterns of usage and reserves the right to be the sole judge as to whether any products are defective and covered under this warranty.

## Contact Information

Fulham North America +1 323 599 5001  
warranty@fulham.com

**Effective: August 1st, 2018**

# FULHAM®

*Harness the Horsepower*

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Download Our Warranty Here



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P/N: DST-2025