

# Butterfly 3600

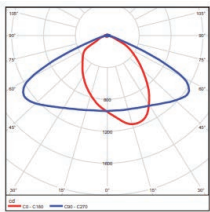
Indirect or Wallwash LED

120-277VAC | IP66

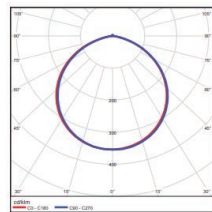
Project
Date



STANDARD FORWARD THROW



OPTIONAL WIDE FORWARD THROW



CCT	30K, 35K, 40K, 50K								
Width	12"					16", 24"			
LED Output	L25	L50	L75	L100	L150	L160	L190	L240	L320
Wattage	25W	50W	75W	100W	150W	160W	190W	240W	320W
Lumens	3,500	7,000	10,500	14,000	21,000	22,400	26,600	33,600	44,800
Weight	12 lbs					24 lbs			

## DESCRIPTION

The Butterfly is a powerful indirect LED wall or pendant mounting fixture which provides forward throw indirect lighting. The slim, clean architectural design with superior performance eliminates the discomfort of the glare associated with direct LED lighting. Designed for illuminating large volume spaces such as malls, churches, sports halls and airports.

## FEATURES

**Construction** Durable Die-Cast Aluminum Housing. Stainless Steel Hardware. High impact protective lens.

**Dimensions (WxLxH)** 12.5"W x 16"L x 4"H / 16"W x 24"L x 6"H / 24"W x 26"L x 6"H

**CCT** 3000K, 3500K, 4000K, 5000K

**Dimming** Non-dimming, 0-10V Dimming

**Optics** Standard Forward Throw or Optional Wide Forward Throw Rotatable Lenses (Every 90°)

**Mounting** Flush Mount, Yoke Mount, 4" Swivel Mount, Extended Arm, Pendant Mount (Single, Double).

**Finish** Epoxy Powder Coated Silver, White, Black, Bronze, Custom

## PERFORMANCE

**Electrical** 120-277V AC / 277-480V AC Input line voltage

**LED Wattage** 25W, 50W, 75W, 100W, 150W, 160W, 190W, 240W, 320W

**Environment** IP66 - Suitable for Wet Locations. Natatorium - Marine Grade Finish Operating Temperature - 40°F to 122°F

**Warranty** 5 yr / 50,000 hour limited warranty

**CRI** 80+

**Certifications** UL Listed

**ORDERING GUIDE** Make selections by filling out the top row or highlighting options.

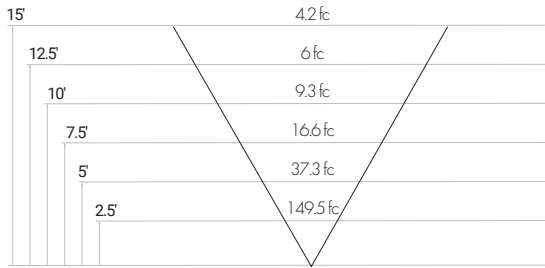
3600								
SERIES	WIDTH	OUTPUT	CCT	VOLTAGE	CONTROL	MOUNTING	FINISH	ACCESSORY
3600	12 12" nom	L25 25W L50 50W L75 75W L100 100W L150 150W	30 3000K 35 3500K 40 4000K 50 5000K	U 120-277V U2 277-480V	ND NON DIMMING D1 0-10V DIMMING	B4 4" SWIVEL MOUNT Ax* EXTENDED ARM YK YOKE MOUNT BF FLUSH MOUNT PSx* PENDANT SINGLE X PDx* PENDANT DOUBLE X CU CUSTOM MOUNT	SO SILVER WH WHITE BL BLACK BZ BRONZE CU CUSTOM	M MARINE GRADE FINISH 2 NATATORIUM E EMERGENCY DRIVER (remote location) W WIDE OPTIC N NONE
	16 16" nom 24 24" nom	L160 160W L190 190W L240 240W L320 320W						

36" MAX EXTENDED ARM | 120" MAX PENDANT  
X=STEM LENGTH (IN INCHES)

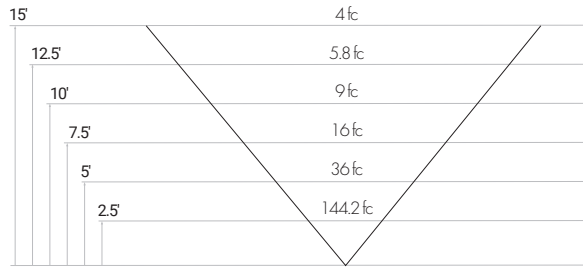
Specifications sheets are subject to change without notification.

PHOTOMETRICS

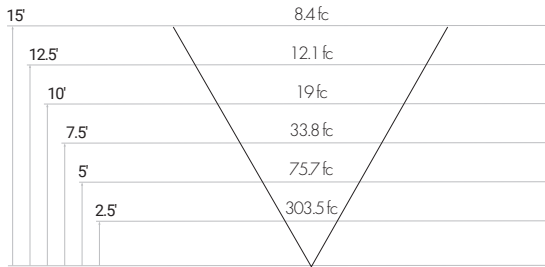
### 25 WATT - FORWARD THROW



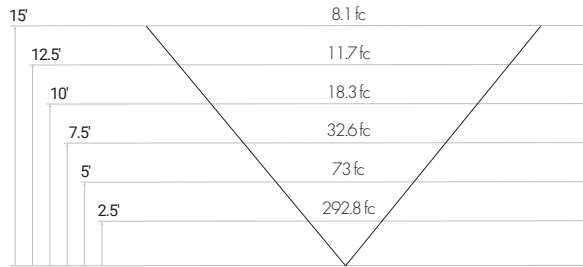
### 25 WATT - WIDE FORWARD THROW



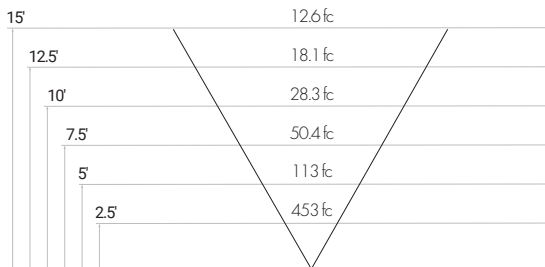
### 50 WATT - FORWARD THROW



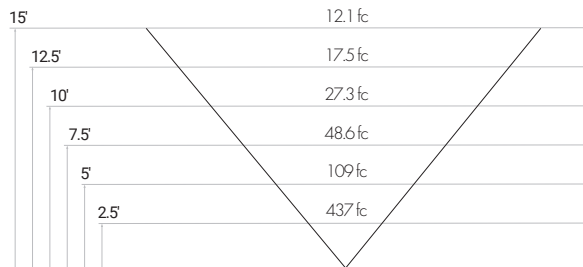
### 50 WATT - WIDE FORWARD THROW



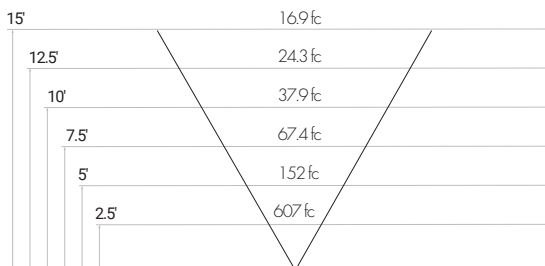
### 75 WATT - FORWARD THROW



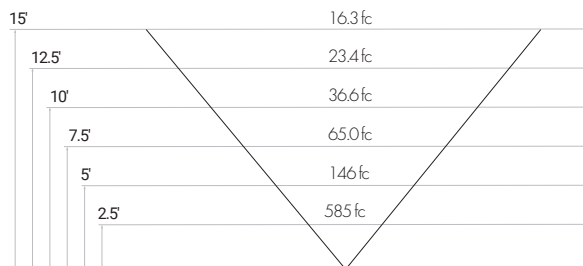
### 75 WATT - WIDE FORWARD THROW



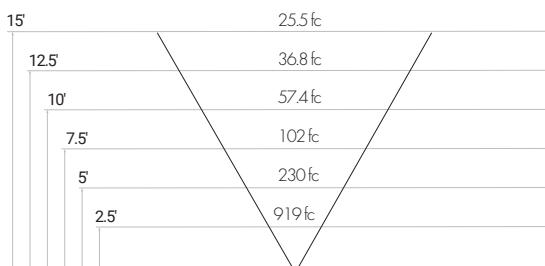
### 100 WATT - FORWARD THROW



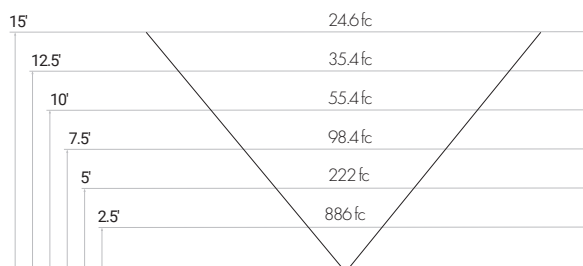
### 100 WATT - WIDE FORWARD THROW



### 150 WATT - FORWARD THROW



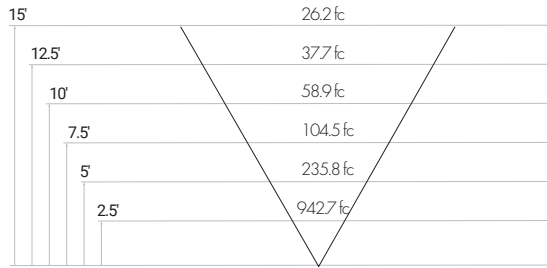
### 150 WATT - WIDE FORWARD THROW



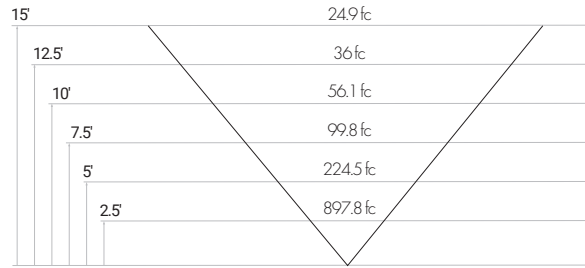
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PHOTOMETRICS

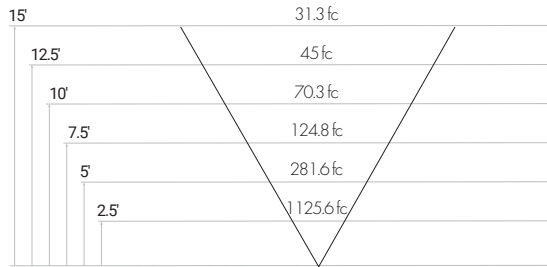
**160 WATT - FORWARD THROW**



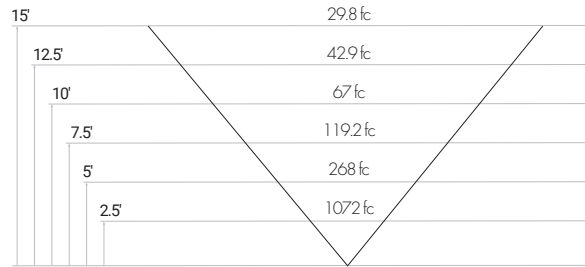
**160 WATT - WIDE FORWARD THROW**



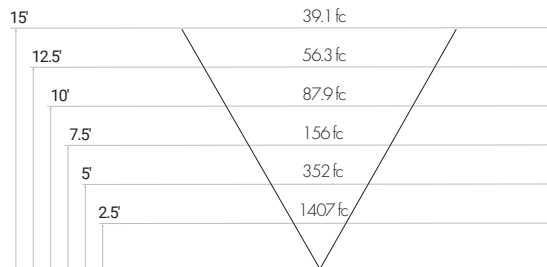
**190 WATT - FORWARD THROW**



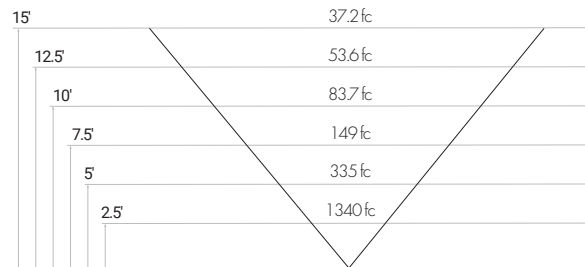
**190 WATT - WIDE FORWARD THROW**



**240 WATT - FORWARD THROW**



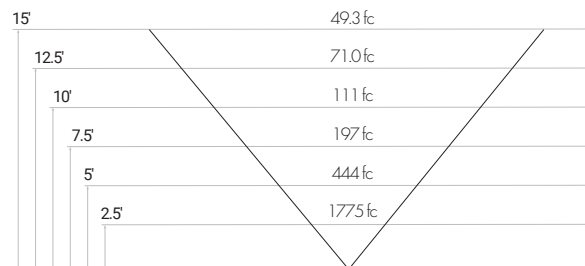
**240 WATT - WIDE FORWARD THROW**



**320 WATT - FORWARD THROW**



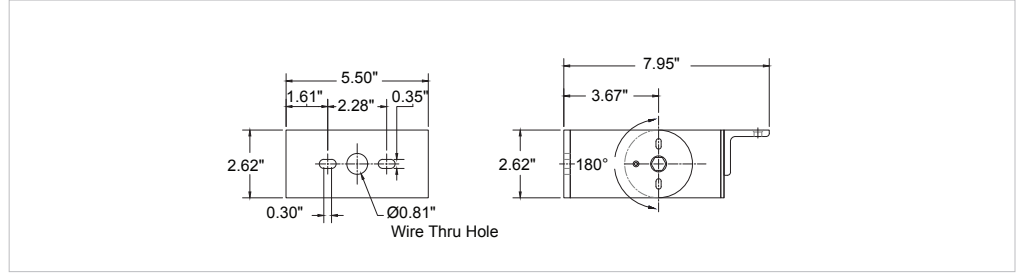
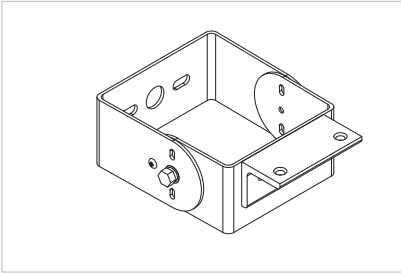
**320 WATT - WIDE FORWARD THROW**



## MOUNTING OPTIONS AND ACCESSORIES

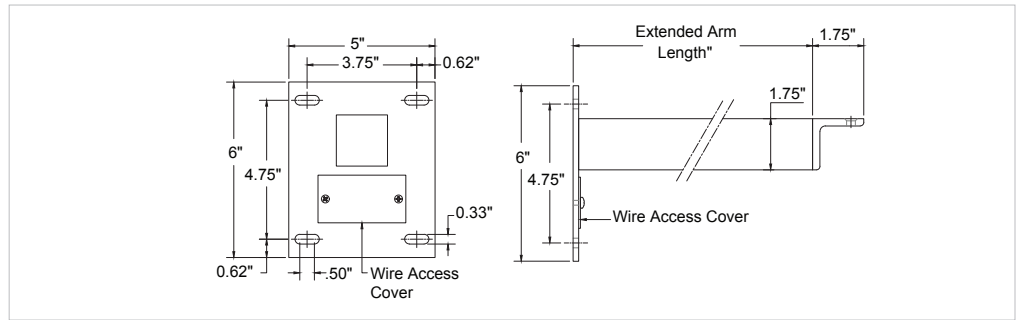
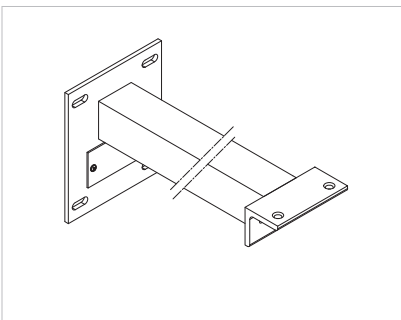
### B4 4" Swivel Mount

A heavy duty adjustable mounting bracket with locking bolts.



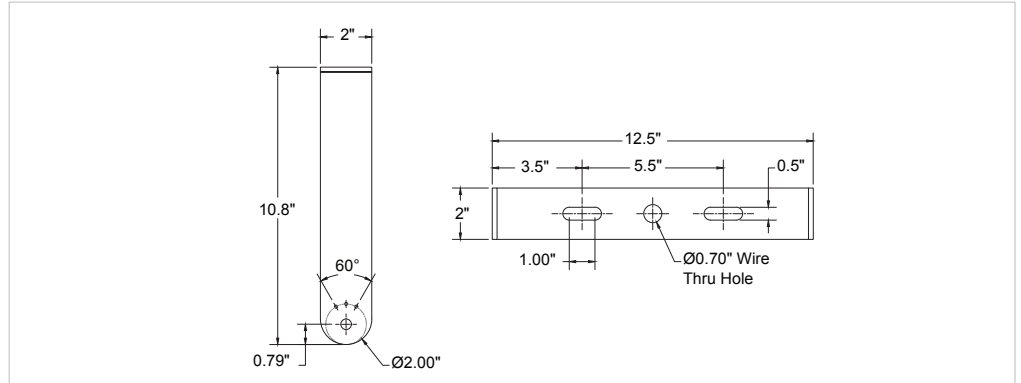
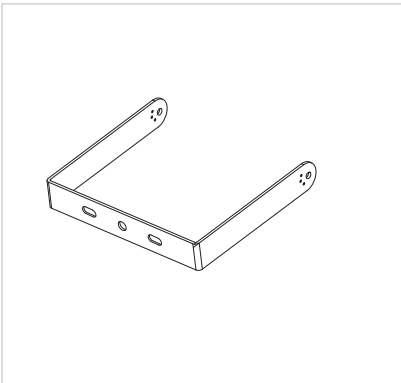
### Ax Extended Arm

Available in 4"-36" lengths. Power cords are routed through arms, exiting close to the wall to connect to an adjacent j-box or other power outlet, providing a tidy installation.



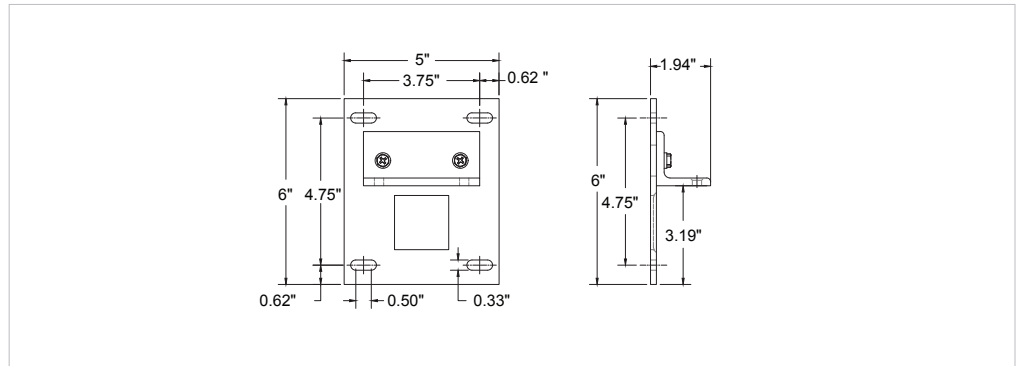
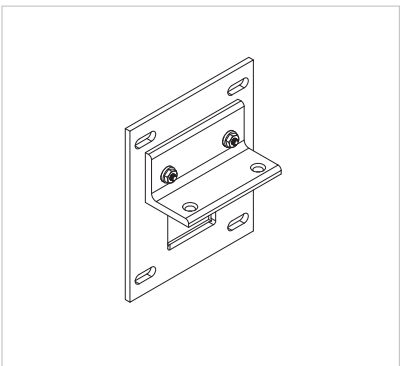
### YK Yoke Mount

Implements rotary mechanics to the luminaire enables directional adjustment simplicity. Mounts to structure cover via (2) 1/4" screws.



### BF Flush Mount

Standard mounting with back plate.

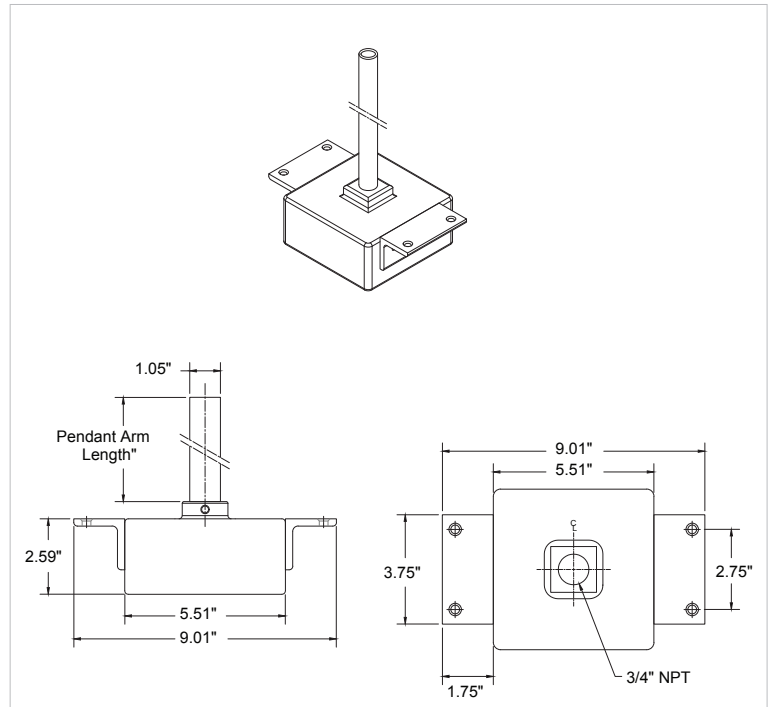
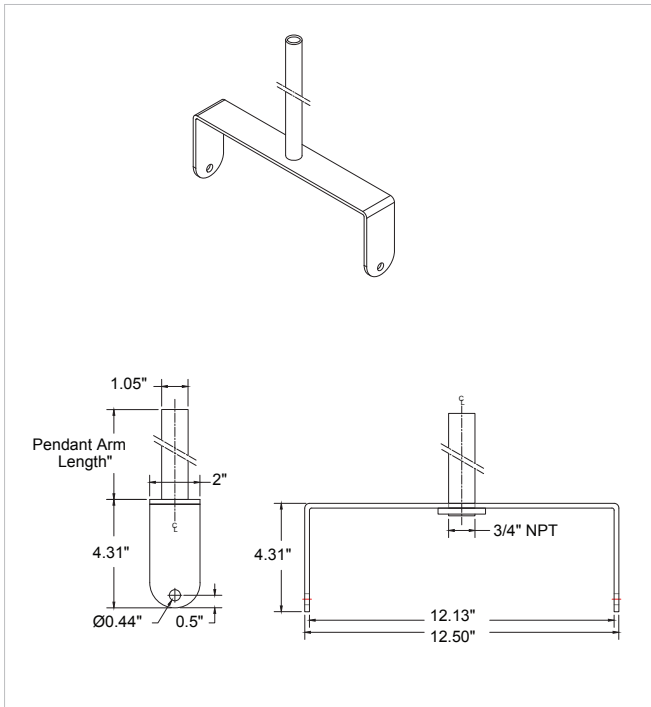


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## ACCESSORIES

### PS36, PD36 Single, Double Pendant Mount

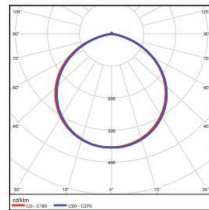
Available for single and double fixtures. Standard 36" stems. Fixtures are designed to be mounted above 6' 4".



## ACCESSORIES

### W Wide Optic

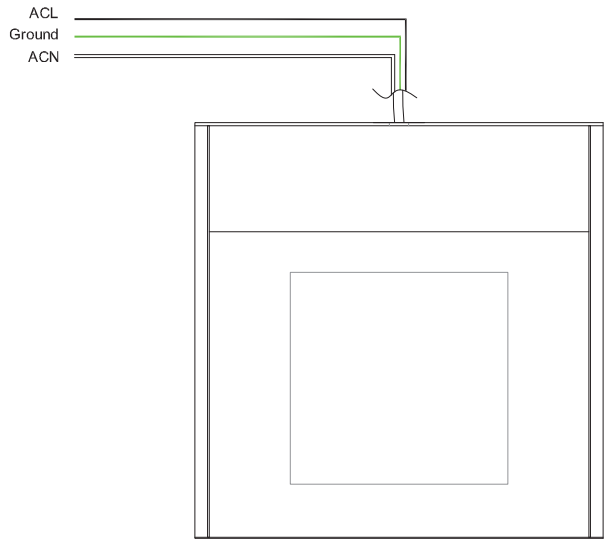
Wide forward throw lens



# Butterfly® 3600

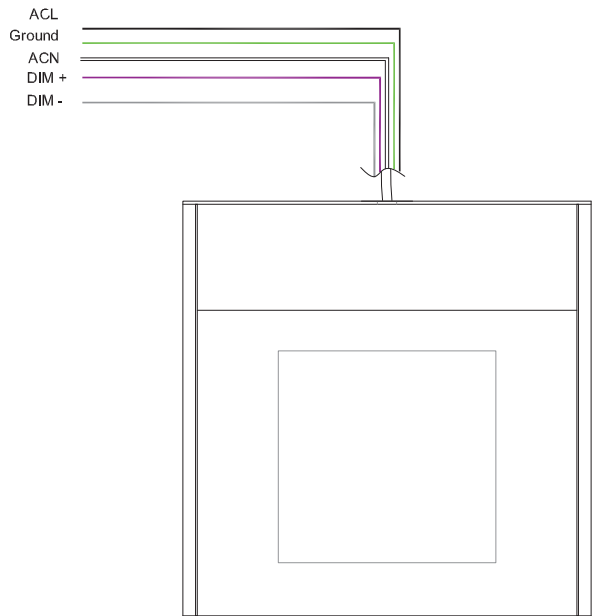
## ELECTRICAL DETAILS

### Non-Dimming | 3 Wire | 120-277V



BLACK	WHITE	GREEN
POWER +	NEUTRAL -	GROUND

### 0-10V Dimming | 5 Wire | 120-277V



BLACK	WHITE	GREEN	PURPLE	GREY
POWER +	NEUTRAL -	GROUND	DIM +	DIM -