

# EDGE SPOT

## Adjustable Spot Head

**BINA** COMPANY

Project:

Type:

Qty:



### FEATURES

Seamless, sharp-edged architectural feature that provides a clean-cut solution for any ceiling

EDGE is field cuttable or factory cut to length

Plaster-in precision knife edge.

Use with a variety of articulating arm spots and LED linear tape options.

Spots range from 8W (737lm) to 40W (3500lm)

Linear LED tape wattage options from 1.5W, 4W, 6W, 8W and 12W

### Order Code

ORDER CODE EXAMPLE: EDSP-2.2-LO20W-35K-90-24D-BL-S-D10

Series	Size	Wattage	CCT	CRI	Beam Angle	Finish
EDSP	2.2	2.2in (55mm)	LO 10W / 737lm	HO 15W / 1142lm	27K 2700K	80 Ra80 15D 15 degree WH White
	2.8	2.8in (70mm)	LO 20W / 1669lm	HO 25W / 2114lm	30K 3000K	90 Ra90 24D 24 degree BL Black
	3.1	3.1in(80mm)	LO 30W / 2548lm	HO 35W / 2973lm	35K 3500K	36D 36 degree
					40K 4000K	
					57K 5700K	
					65K 6500K	
				TW Tunable White 2700K-6500K		
				WD Warm Dim 3000K-1800K		

OPTICAL ACCESSORIES	WATTAGE	DIMMING	20W	25W
H Honeycomb Lens	Adj w / magnetic base-short arm	ELV ELV/TRIAC Phase Cutting3%		
S Insulation Contact	Retracting Arm w / magnetic base-long arm	D10 0/1-10V(100%-1%)		
	Retracting Arm w / screw base	DAL DALI-2 Dim to off 0.1%		
		PO1 Premium Driver 0.1% LOG		

\*20W and 25W are also available with this fixture body.  
Please select 2.5" and 2.75" under "SIZE" in the order code.  
**EXAMPLE: EDSP-2.5-LO-27K-80-15D-WH-S-M1-ELV**

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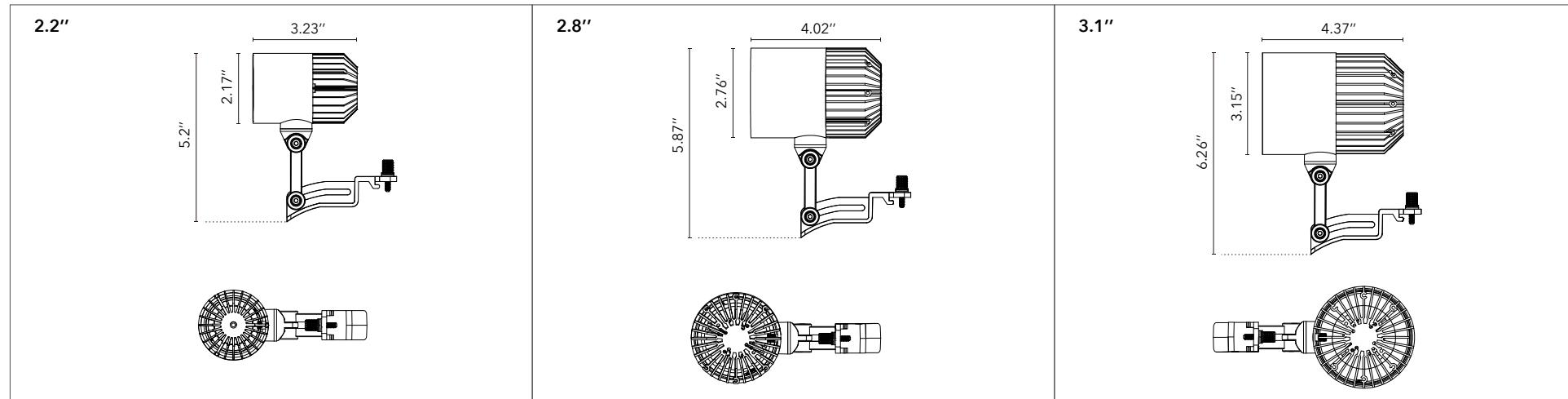
Project:

Type:

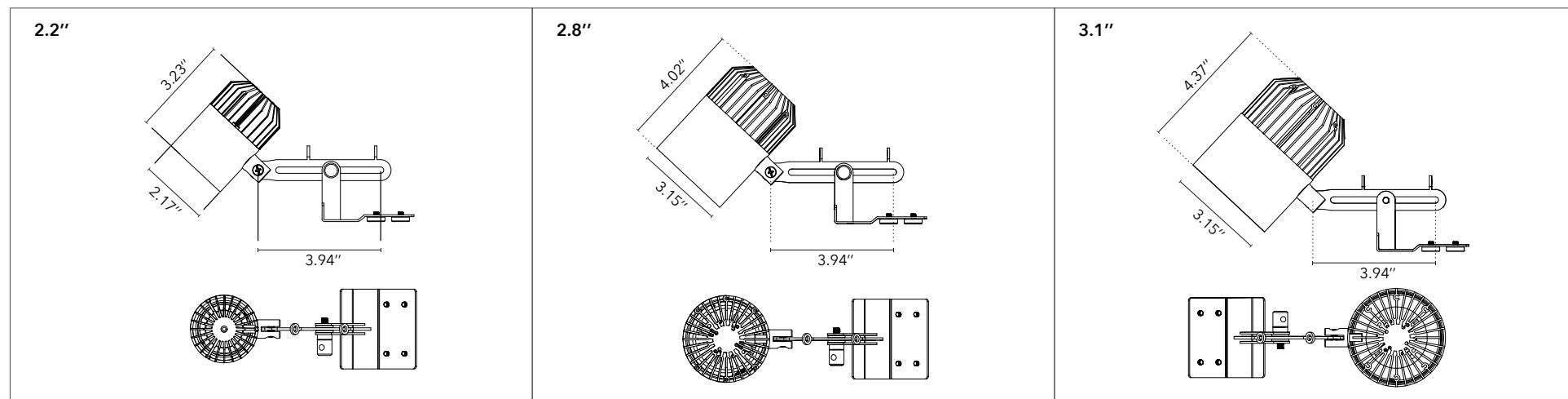
Qty:

### DIMENSIONS AND MOUNTING OPTIONS

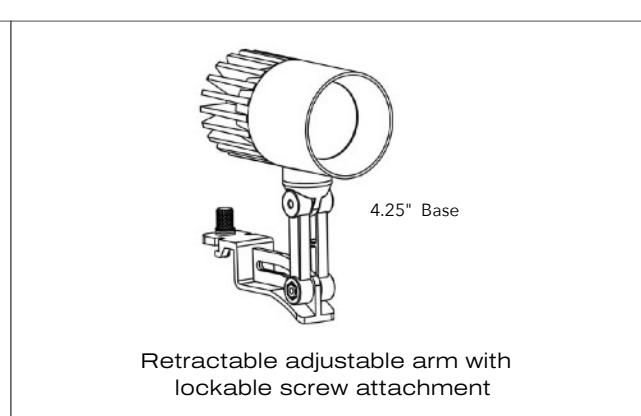
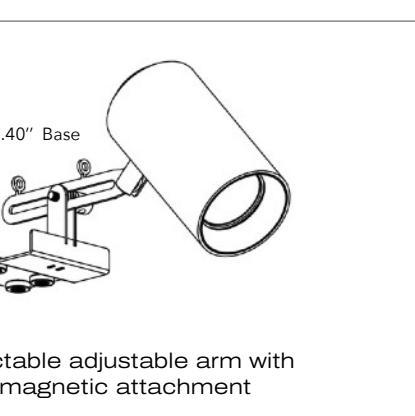
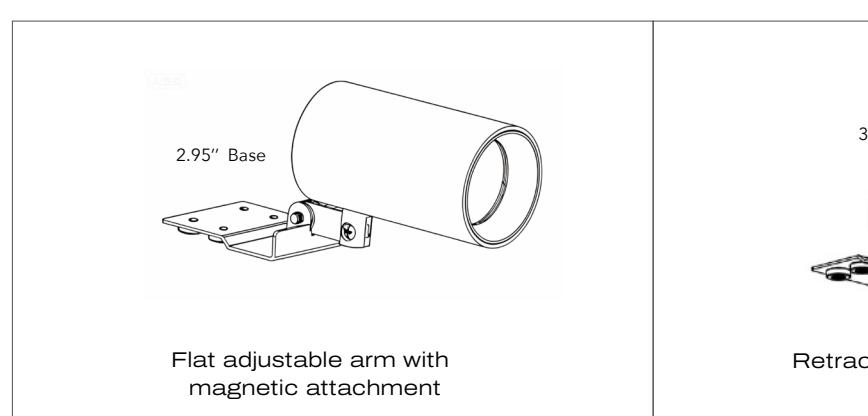
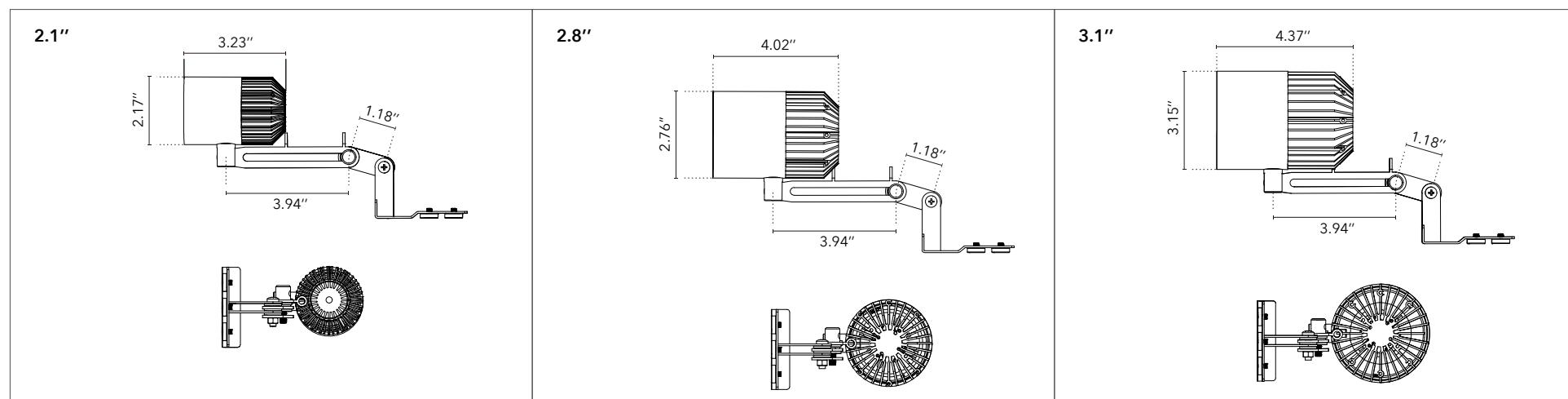
#### SCREWED STRUCTURE



#### MAGNETIC BASE WITH SHORT ARM



#### MAGNETIC BASE WITH MEDIUM ARM



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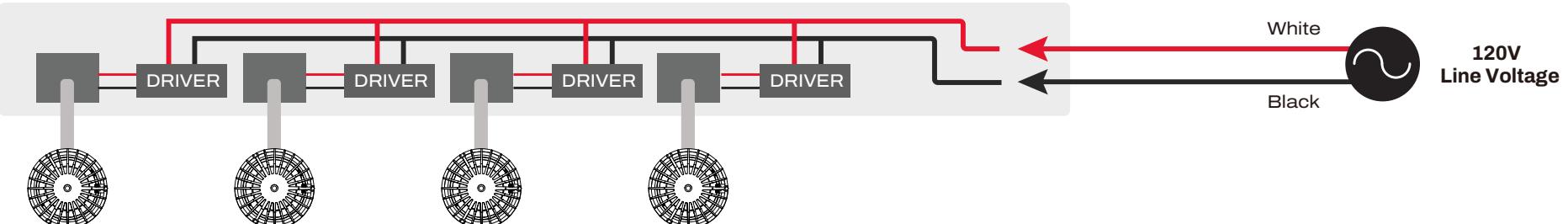
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Type:

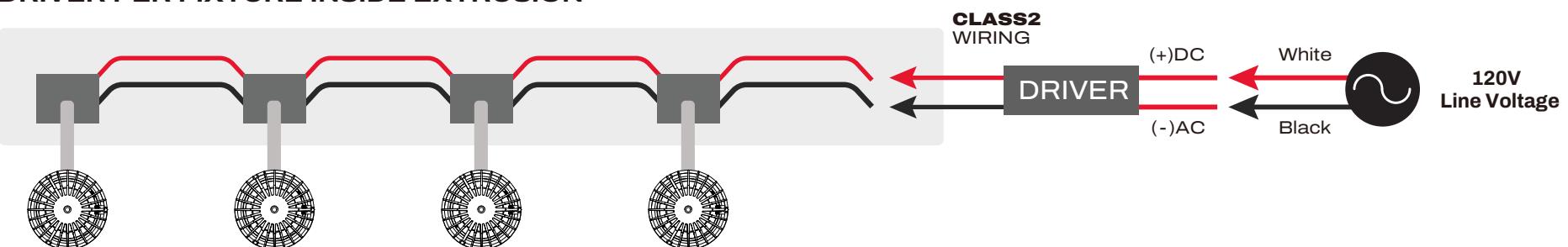
Qty:

### DRIVER WIRING OPTIONS

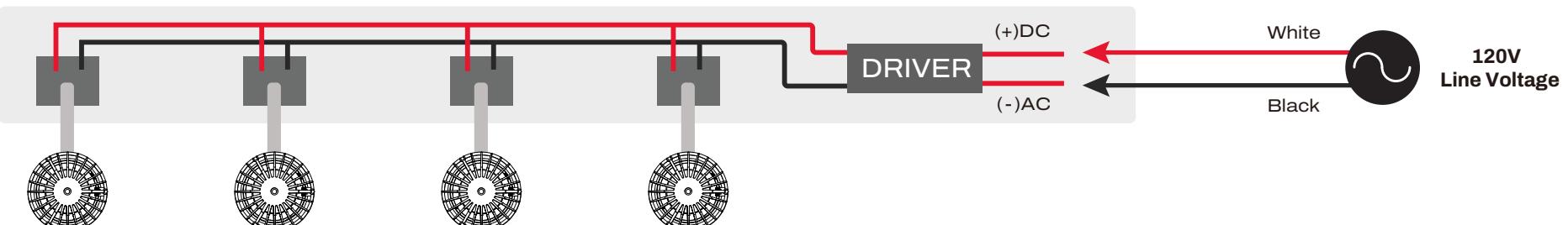
#### DRIVER PER FIXTURE INSIDE EXTRUSION



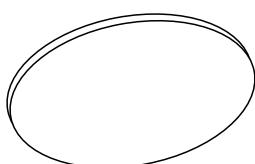
#### DRIVER PER FIXTURE INSIDE EXTRUSION



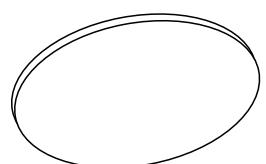
#### REMOTE DRIVER OUTSIDE EXCURSION UP TO 50'



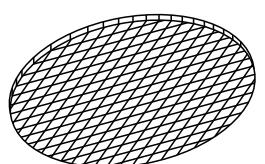
### OPTICAL ACCESSORY



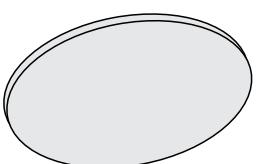
Clear  
Lens



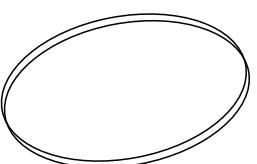
UV  
Lens



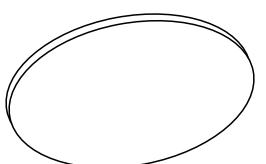
Hex Cell  
Louver



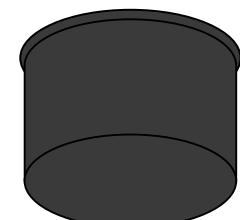
Diffusion  
Lens



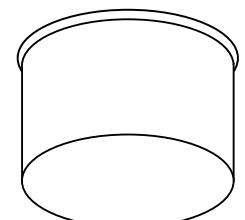
Linear Spread  
Lens



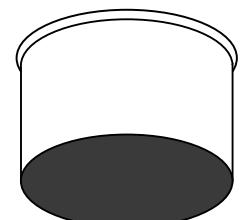
Prismatic Spread  
Lens



Snoot-  
Black



Snoot-  
White



Snoot-  
White With Black Splay

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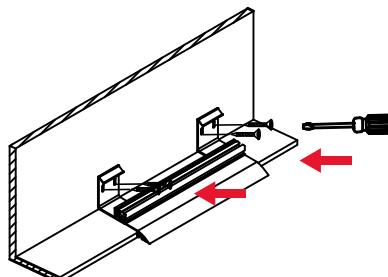
Project:

Type:

Qty:

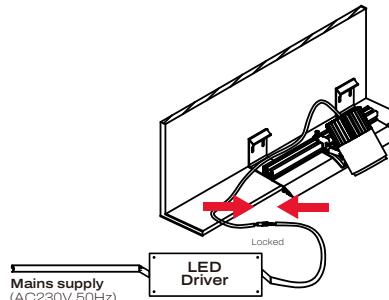
### SCREW BASE

#### STEP 1 ►



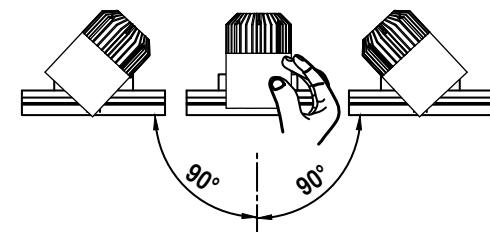
Secure the mounting plate to the ceiling junction box using the provided screws.  
Ensure the mounting plate is firmly fastened before proceeding.

#### STEP 2 ►



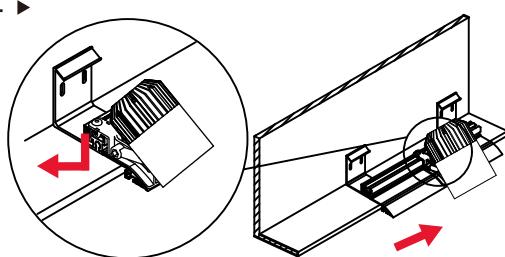
Align the fixture with the mounting plate and slide it into position as indicated.

#### STEP 3 ►



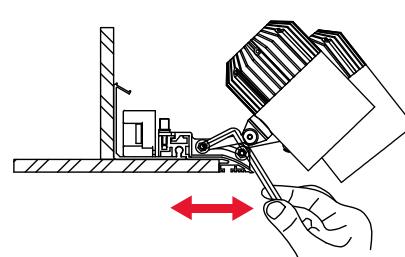
Tighten the hand nut in the direction shown to lock the fixture onto the mounting plate.  
Confirm the fixture is fully secured.

#### STEP 4 ►



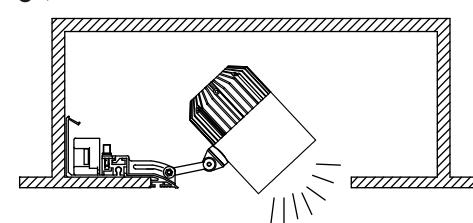
Connect the driver output to the luminaire input.  
Then connect the driver input to the building power supply.  
After wiring is completed, place the driver securely above the ceiling.  
\*All electrical connections must comply with local and national electrical codes.

#### STEP 5 ►



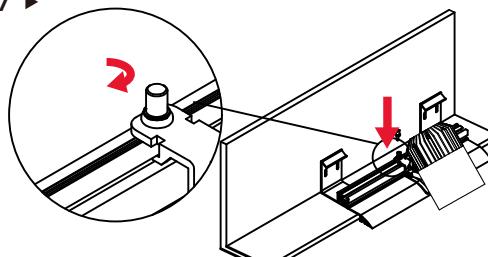
Use a wrench to loosen or tighten the adjustment screws to fine-tune the sliding position of the fixture.

#### STEP 6 ►



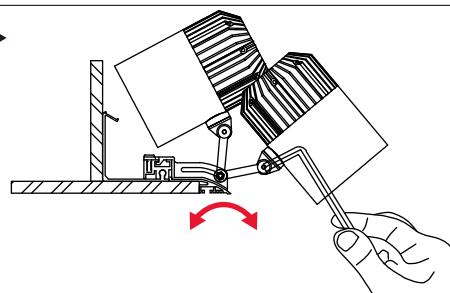
Use a wrench to adjust the screws on the fixture body to set the desired mounting position.

#### STEP 7 ►



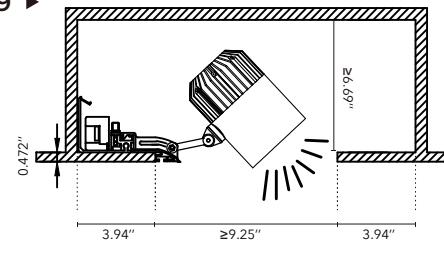
Manually rotate the fixture head to adjust the light projection direction.

#### STEP 8 ►



As shown in Figures 5 and 6, adjust the fixture to the desired angle.  
Once properly positioned, restore power and turn on the switch.

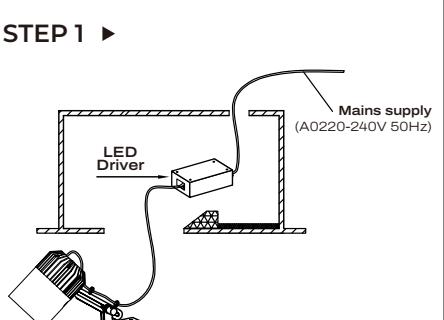
#### STEP 9 ►



Refer to the installation sketch for final reference.

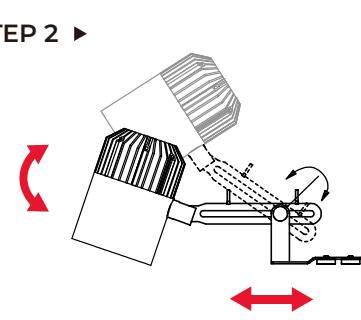
### MAGNETIC BASE

#### STEP 1 ►



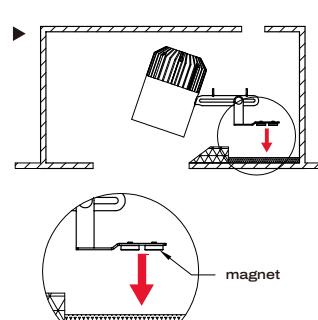
Turn off power before installation.  
Connect the driver input to the building power supply.  
After wiring is completed, place the driver securely in the designated position inside the lamp trough.

#### STEP 2 ►



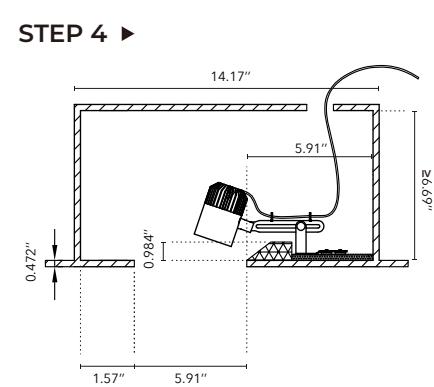
Adjust the sliding position of the fixture by turning the adjustment screw as required.

#### STEP 3 ►



As shown in Figure 2, adjust the fixture to the desired angle.  
Secure the lamp holder magnet onto the steel plate in the direction indicated.

#### STEP 4 ►



Adjust the beam angle to the desired spot position.  
Restore power and turn on the switch.

\*Turn off power before installation.  
Installation must be performed by a qualified electrician.  
Wear protective gloves during installation.

In an effort to offer the best product possible, we reserve the right to change, without notice, specification or material of the product.

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