

# Installation Guide

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#### **Contact Us**

#### **Main Office**

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# **Wall Bracket Mounting**

#### **Tools Required**

- Drill
- Tape Measure
- Screwdriver (Phillips)
- Hex Key



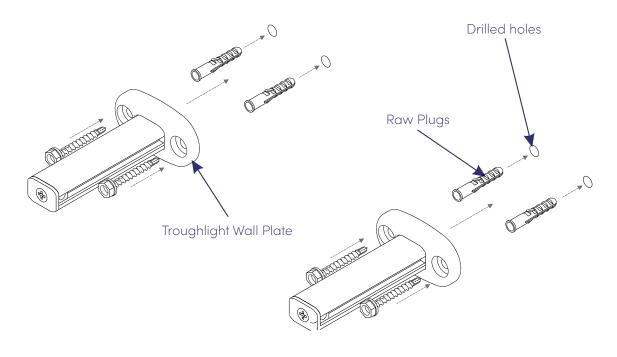






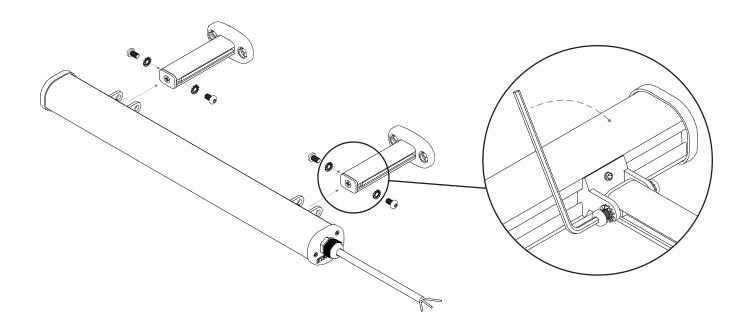
#### Step 1:

Mount the brackets to the wall in the desired position.



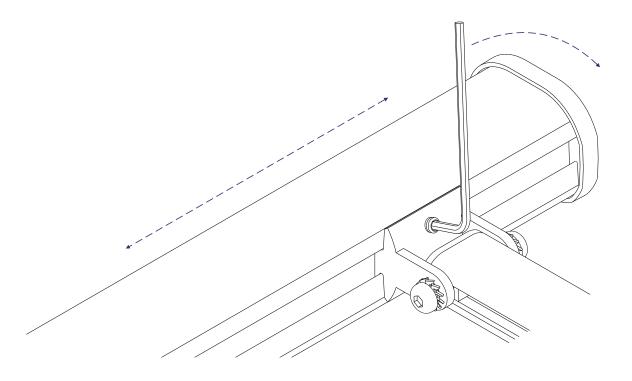
# Step 2:

Slot the sliders (mounted on the troughlight) over the wall bracket arms and bolt into place using the tooth washers & M6 bolts.

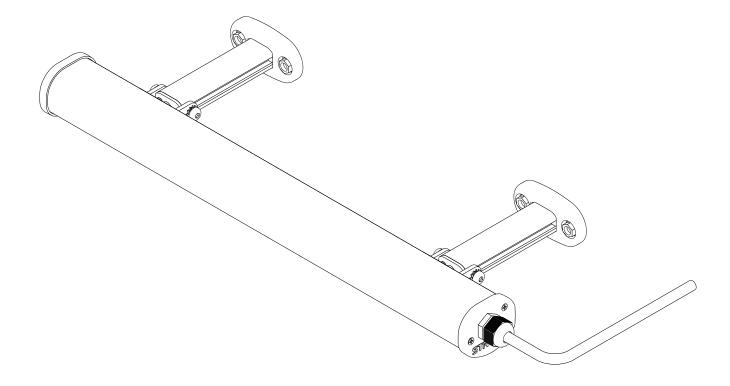


# Step 3:

Slide troughlight into position, then tighten the Grub Screws in the Slider Bracket to clamp the troughlight into place.



# Step 4:





# Wall Bracket Mounting - With Joining Connector(s)

#### **Tools Required**

- Drill
- Tape Measure
- Screwdriver (Phillips)
- Hex Key



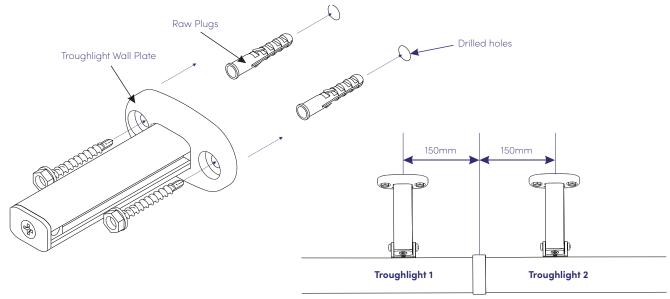






#### Step 1:

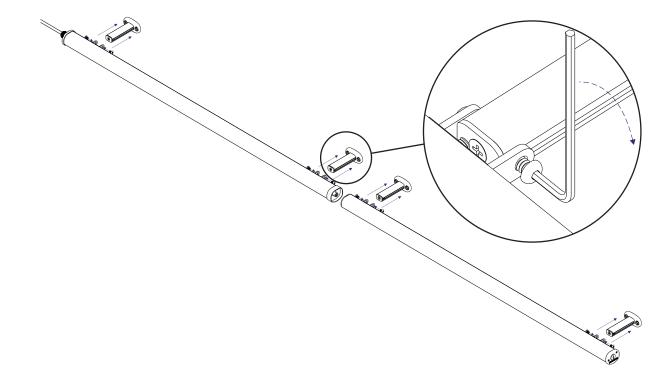
Mount the brackets to the wall in the desired position.



Mount the Wall Brackets 150mm from the end of the troughlight (recommended)

# Step 2:

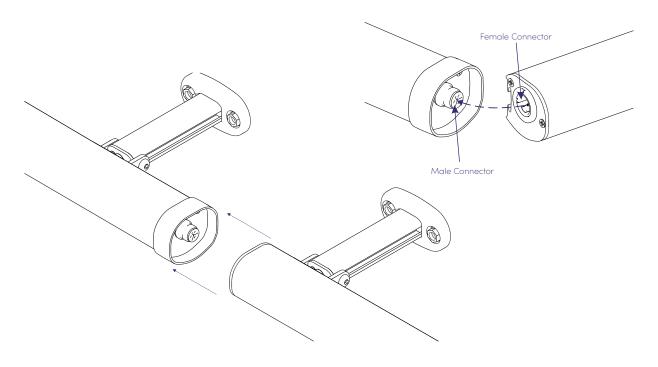
Slot the sliders (mounted on the troughlight) over the wall bracket arms and bolt into placeusing the tooth washers & M6 bolts.





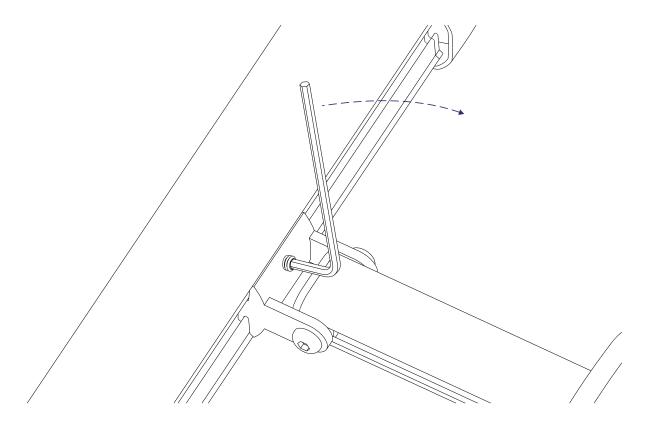
# Step 3:

Slide the troughlight along the brackets and female electrical connection onto the male connector.



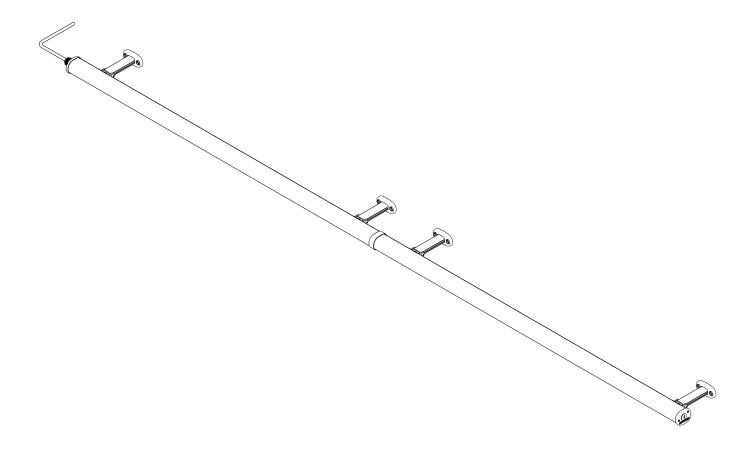
# Step 4:

Tighten the Grub Screws in the Slider Bracket to clamp the troughlights into place.





# Step 5:





# **Channel Bracket Mounting**

#### **Tools Required**

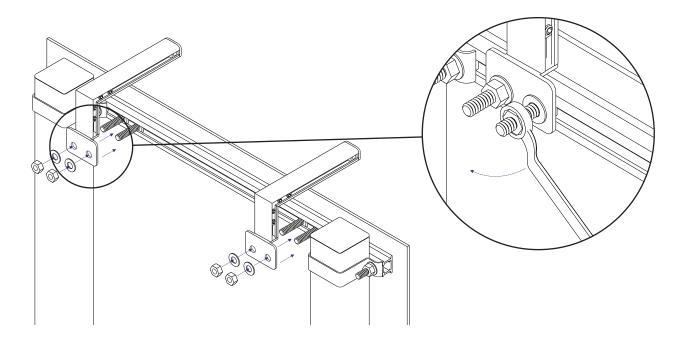
- Spanner
- Hex Key





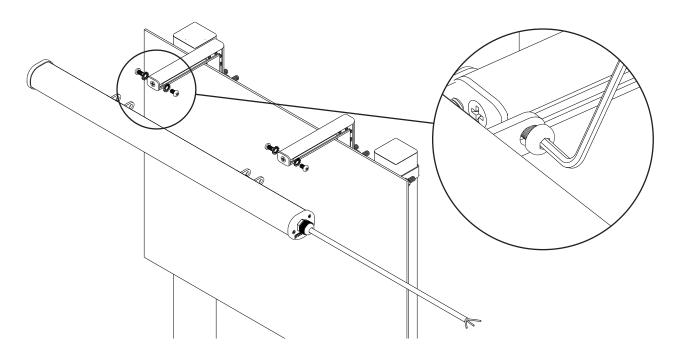
#### Step 1:

Fixing the Brackets to the channel on the back of the panel in the desired position.



#### Step 2:

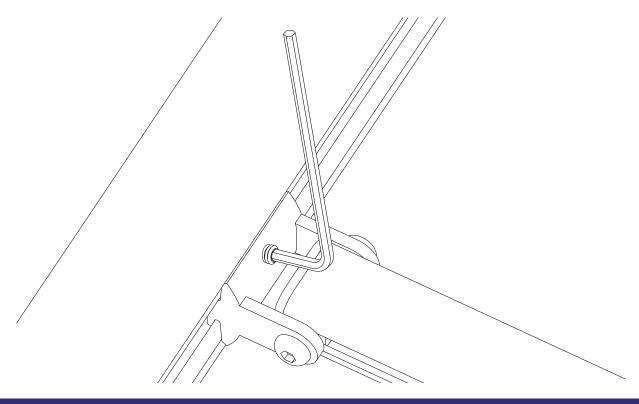
Slot the sliders (mounted on troughlight) over the Channel Bracket arms and bolt in place using the external tooth washers/M6 bolts



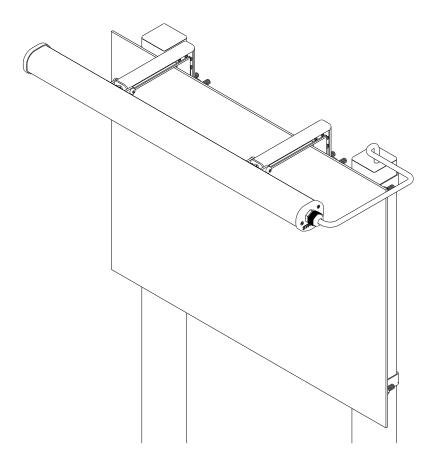


# Step 3:

Tighten the Grub Screws in the Slider Bracket to clamp the troughlights into place.



# Step 4:





# **Top Tray Bracket Mounting**

#### **Tools Required**

- Drill
- Rivet Gun
- Hex Key

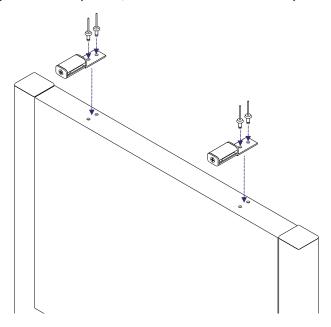






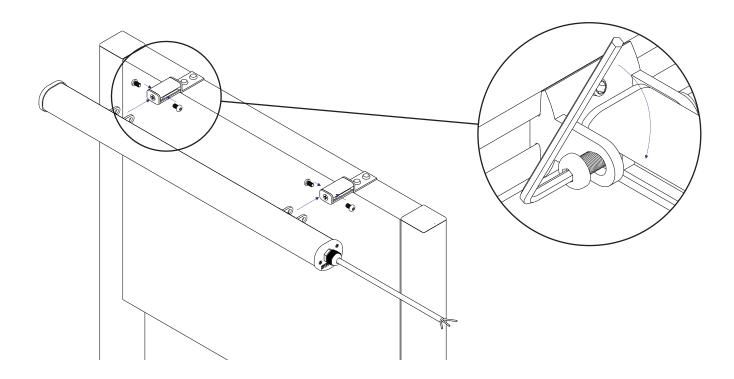
#### Step 1:

Place the Tray Brackets to the tray in the desired position, drill holes then rivet or bolt into place.



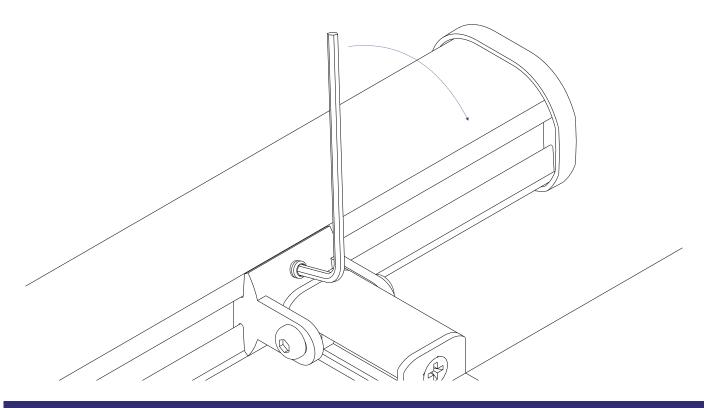
# Step 2:

Slot the sliders (mounted on troughlight) over the Tray Bracket arms and bolt into place using M6 bolts

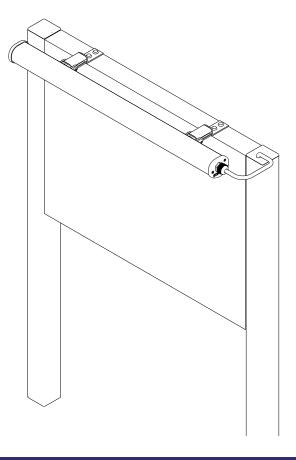


# Step 3:

Tighten the Grub Screws in the Slider Bracket to clamp the troughlights into place.



# Step 4:





# **Plate Bracket Mounting**

#### **Tools Required**

- Drill
- Rivet Gun
- Hex Key

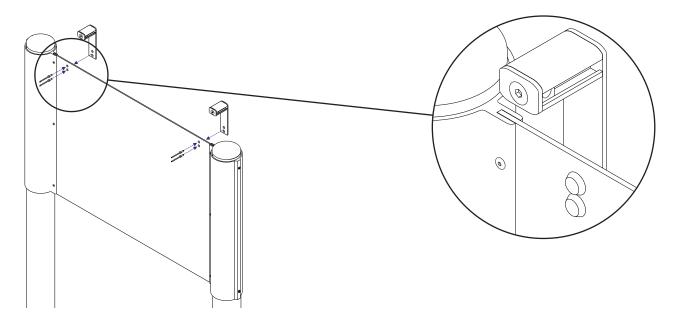






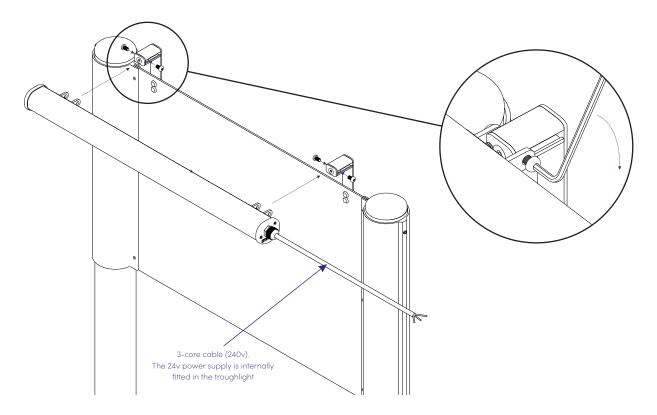
#### Step 1:

Place the Plate Brackets to the Plate in the desired position, drill holes then rivet or bolt into place.



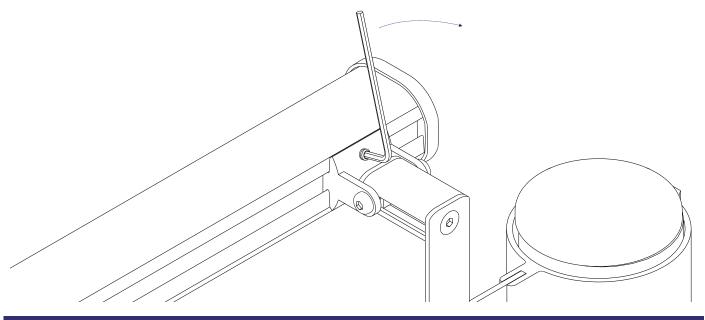
# Step 2:

Slot the sliders (mounted on the troughlight) over the Plate Bracket arms and bolt into place using M6 bolts.

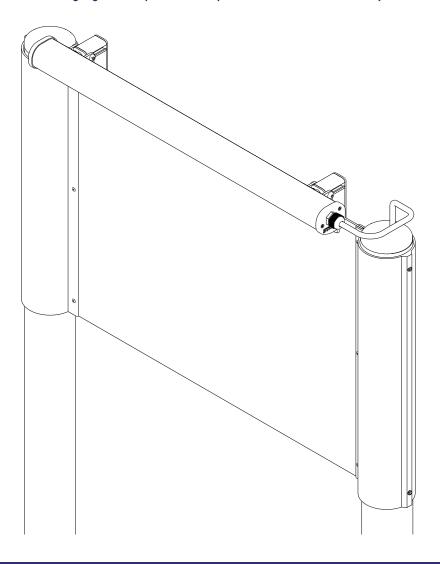


# Step 3:

Tighten the Grub Screw in the Slider Bracket to clamp the troughlight into place.



# Step 4:





# **Double Sided Bracket Mounting**

#### **Tools Required**

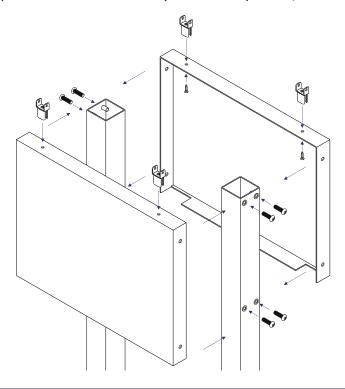
- Screwdriver
- Hex Key





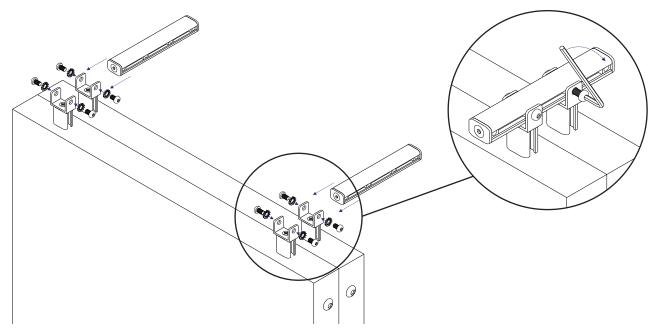
#### Step 1:

Fix the Bracket legs to the top of the Double Sided Plaza Tray in the desired position (screwdriver & hex key required)



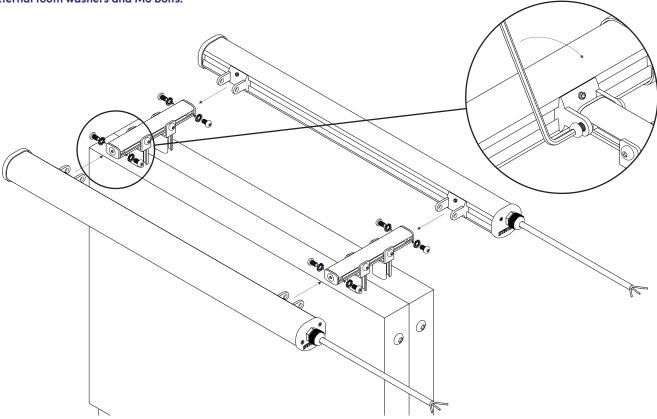
#### Step 2:

Slide the top of the Bracket (Arm Extrusion) into position (centrally between brackets), then tighten into position using the external tooth washers and M6 bolts



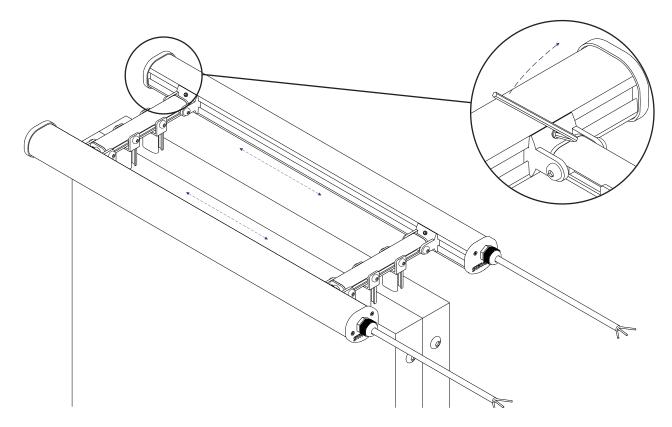
# Step 3:

Slide the Main Stryder Troughlight Extrusion with the Slider Brackets onto the Double Sided Brackets and bolt into place using the external tooth washers and M6 bolts.



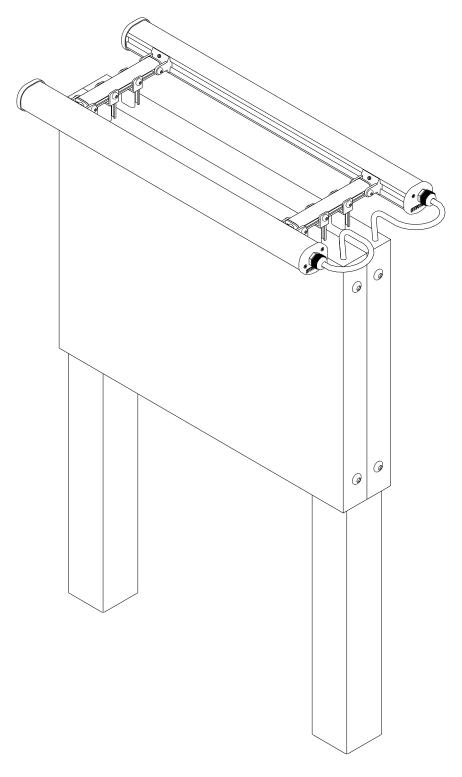
# Step 4:

Slide the troughlight into the correct position and then tighten the Grub Screws in the Slider Bracket to hold in place.





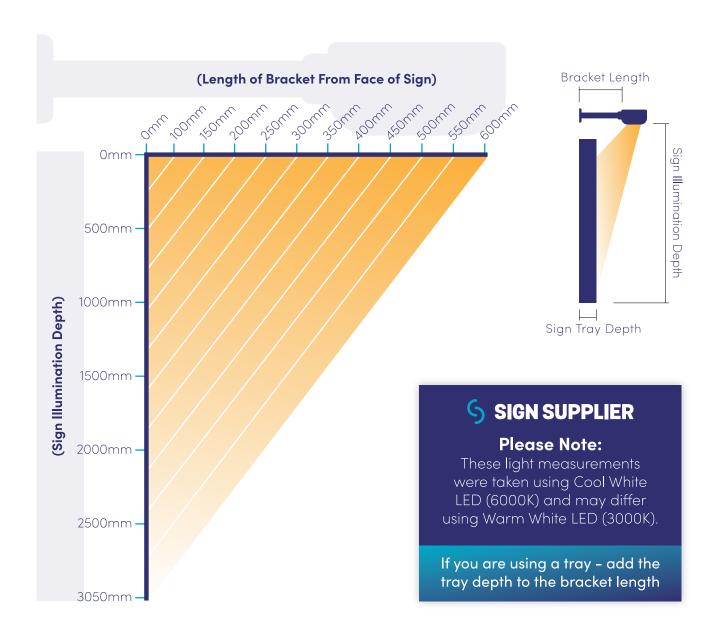
# Step 5:





# **Optimum Illumination Chart**

Sign Lighting/Trough Light



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