

Read Instruction manual carefully to ensure proper installation.
Please keep this instruction manual for future using!



WARNING

To avoid the risk of fire, or electric shock this product should be installed, inspected, and maintained by a qualified electrician only. Installation should be completely by an individual familiar with the construction and operation of the luminaire. Installation of luminaire must be in accordance with nation and local building and electrical codes.

Safety Warning:

To avoid electric shock:

Be certain electrical power is OFF before and during installation and maintenance.

Luminaire must be supplied by a wiring system with an equipment grounding conductor.

To avoid burning hands:

Make sure lens and housing are cool when performing maintenance.

To avoid product degradation:

Make sure the wire supply voltage is the same as the luminaire supply

Use proper supply wiring as specified on the luminaire nameplate.

Avoid use in environments containing sulfur, chlorine, or other halides, methyl acetate or ethyl acetate, cyanoacrylates, glycol ethers, formaldehyde or butadiene.

Notes:

Instructions do not cover all details and all possible product configurations.

Do not restrict luminaire ventilation.

Ensure LED luminaire is not covered with material that will prevent convection or conduction cooling.

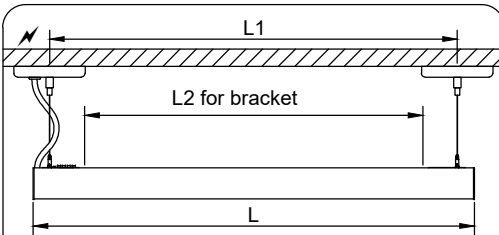
Ensure LED luminaire has the correct polarity before installation

Avoid exposing wiring to metal edges and sharp objects.

Maintenance:

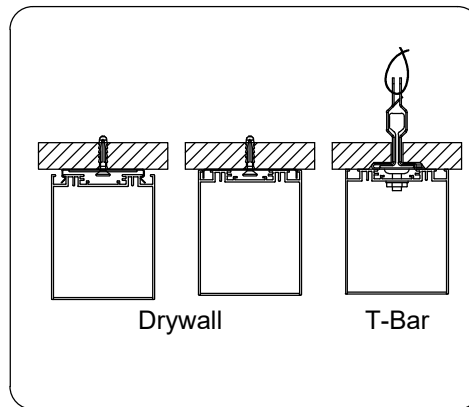
Perform visual, electrical, and mechanical inspections on a regular basis. The environment and frequency of use should determine this. However, it is recommended that checks be made at least once a year. Electrically check to make sure that all connections are clean and tight. Mechanically check that all parts are properly assembled.

Installation Dimension (suspended)

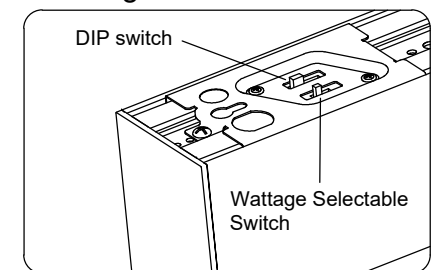


	2ft	3ft	4ft	5ft	6ft	8ft
L	23.86" 606mm	35.67" 906mm	47.48" 1206mm	59.29" 1506mm	71.10" 1806mm	94.72" 2408mm
L1	20.24" 514mm	32.05" 814mm	43.86" 1114mm	55.67" 1416mm	67.48" 1714mm	91.10" 2314mm
L2	12.76" 324mm	24.57" 624mm	36.38" 924mm	48.19" 1224mm	60.00" 1524mm	83.62" 2124mm

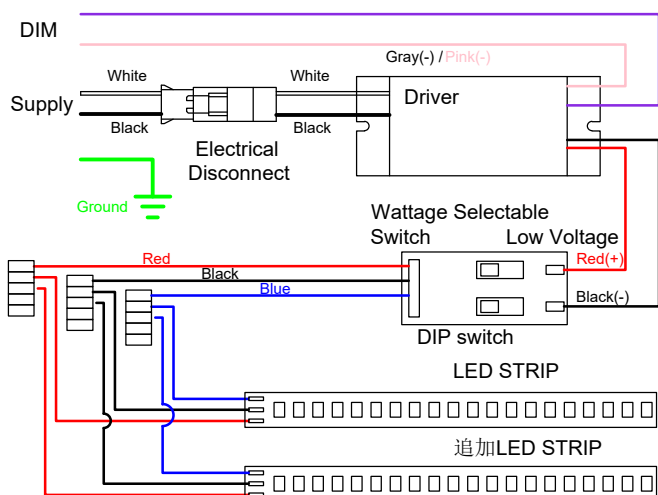
Surface mounted



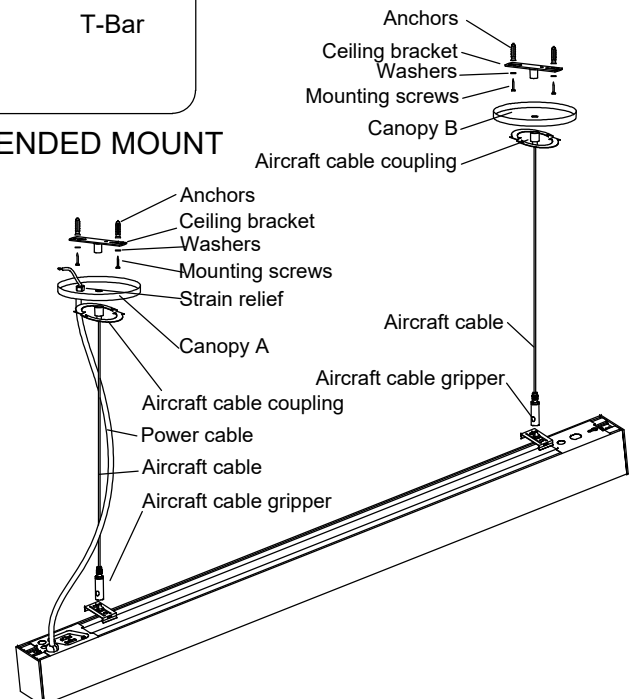
Dip switch for CCT & Wattage Selectable Switch

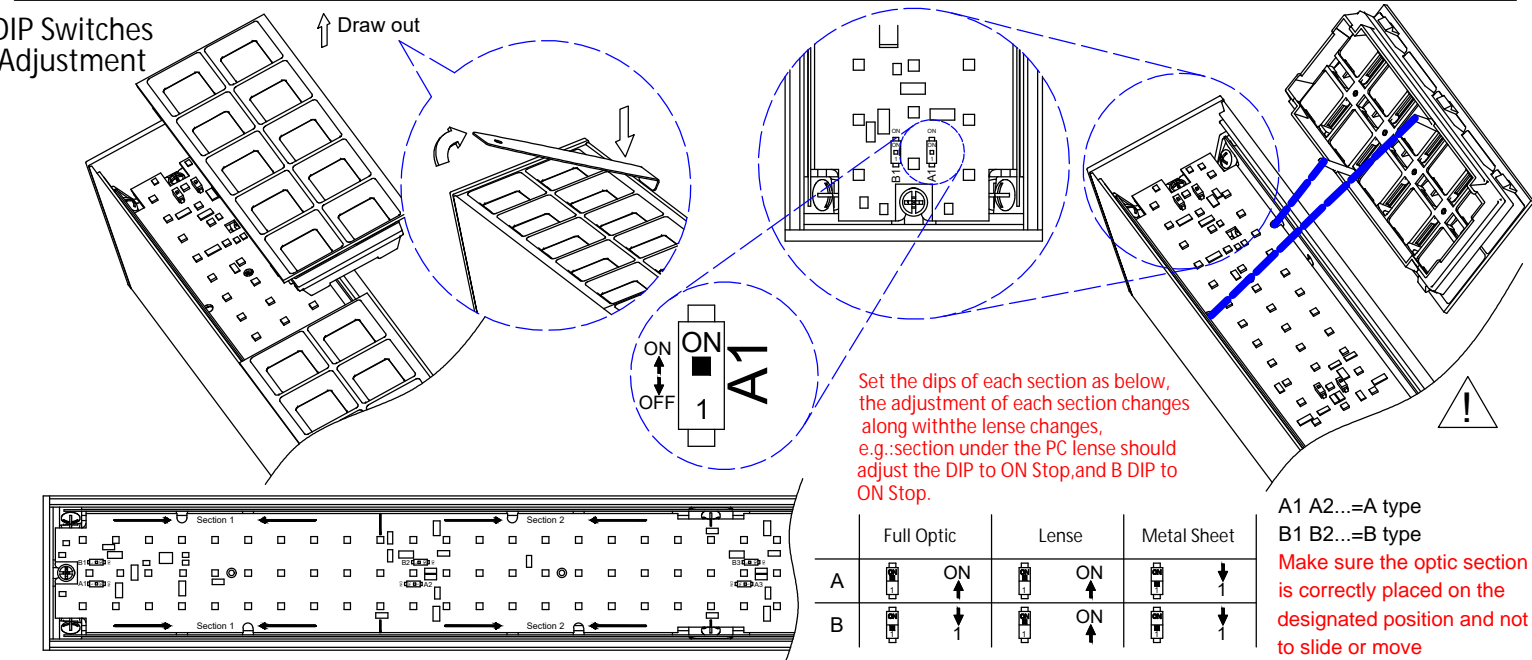
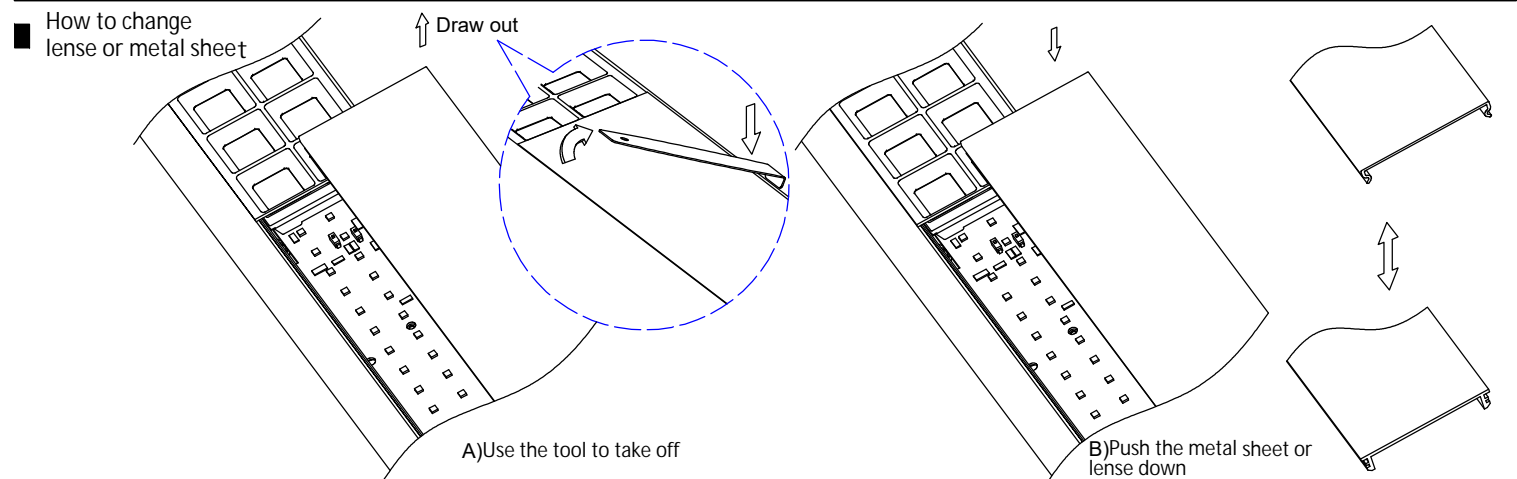
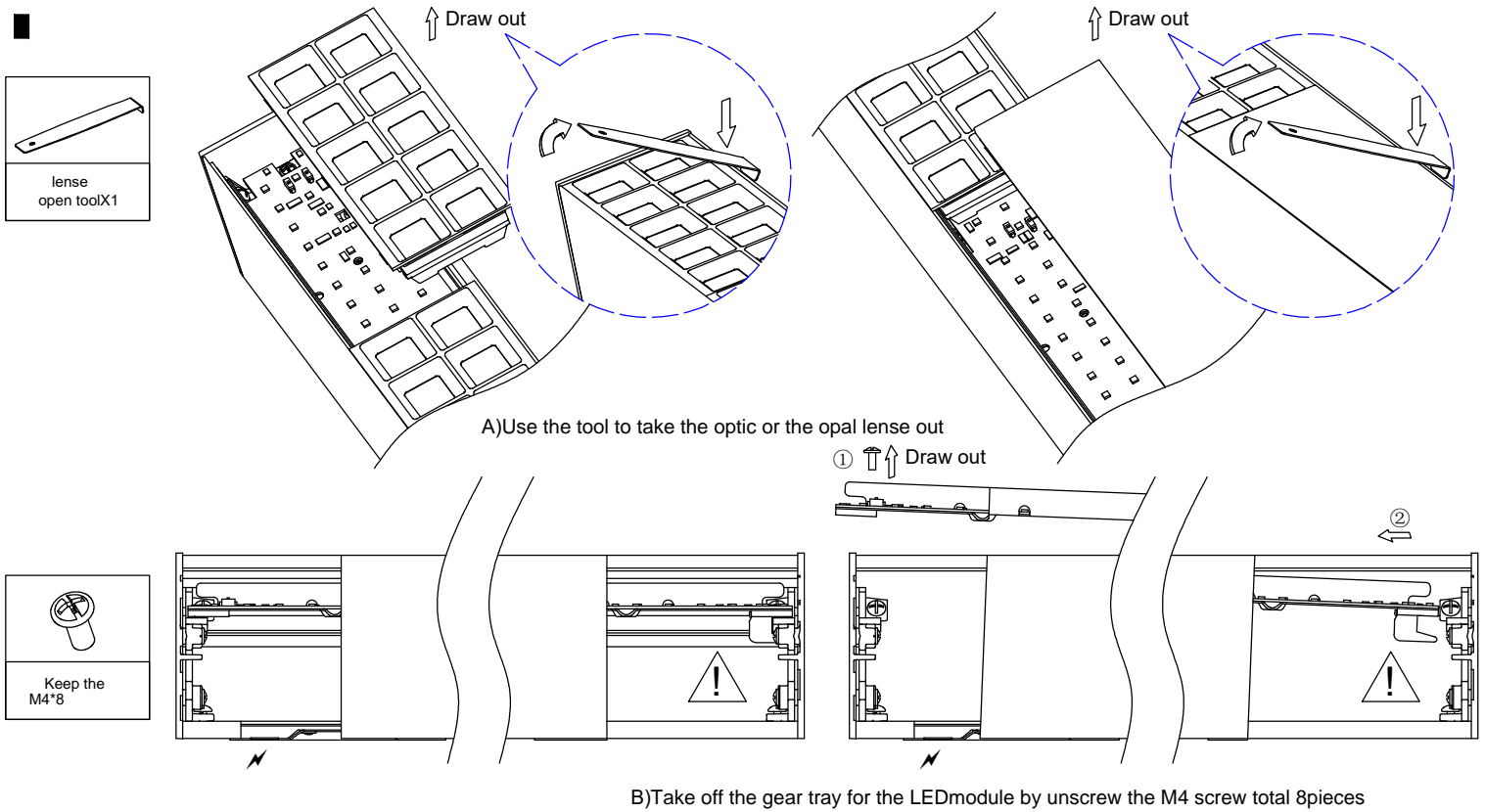


Wiring Diagram






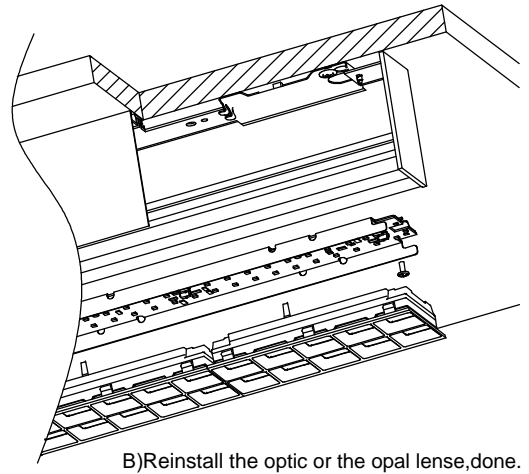
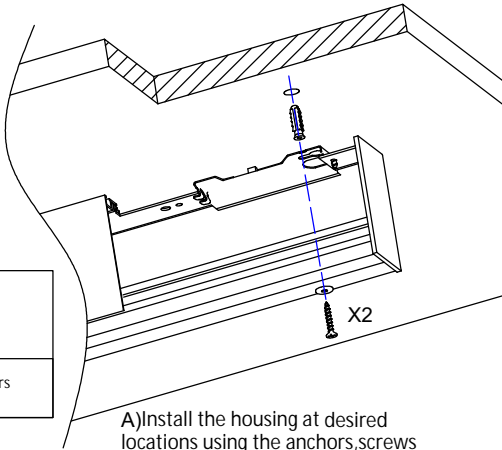
SUSPENDED MOUNT




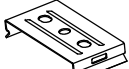




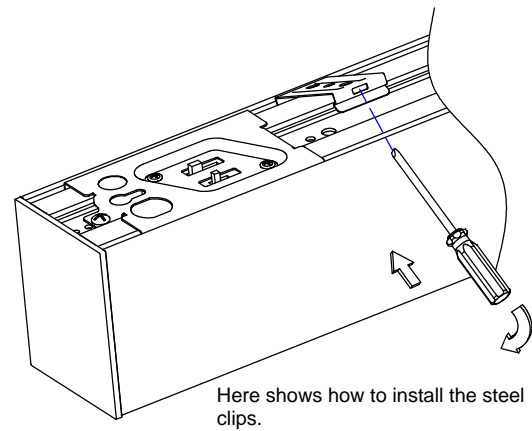
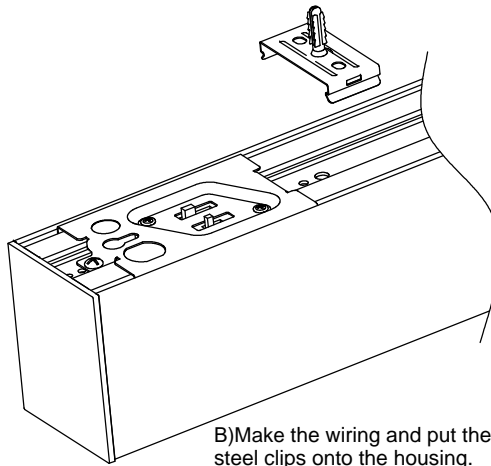
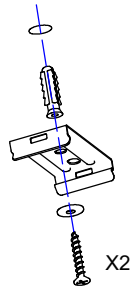
■ Surface Mount:

	
screws M4*25 X2	
	
Washers φ4*12 X2	Anchors X2


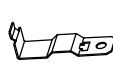




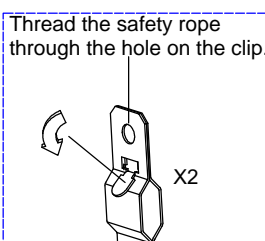
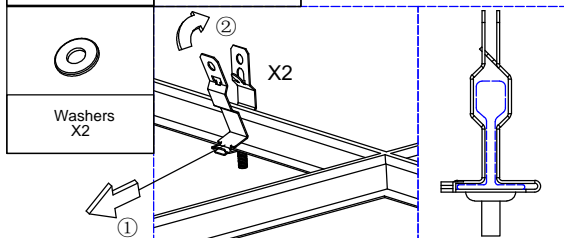
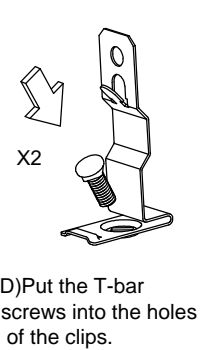
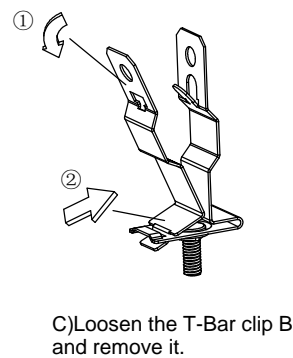
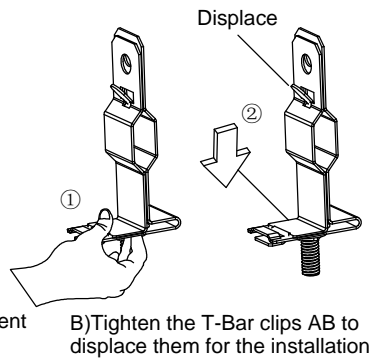
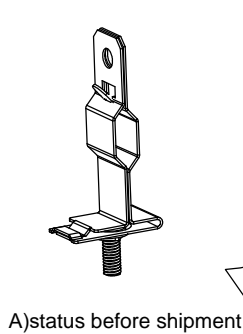
■ Surface Mount With steel clips

	
M4*25 X2	Steel clips X2
	
Washers φ4*12 X2	Anchors X2

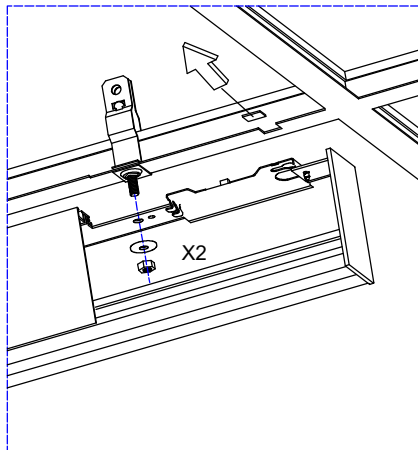


■ T-Grid Ceiling

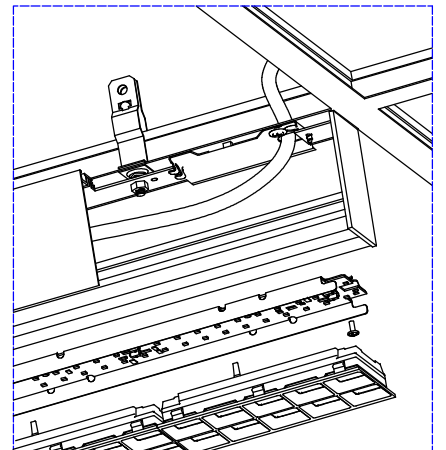
	
T-Bar clips A X2	T-Bar clips B X2
	
T-Bar screws X2	T-Bar Nut X2



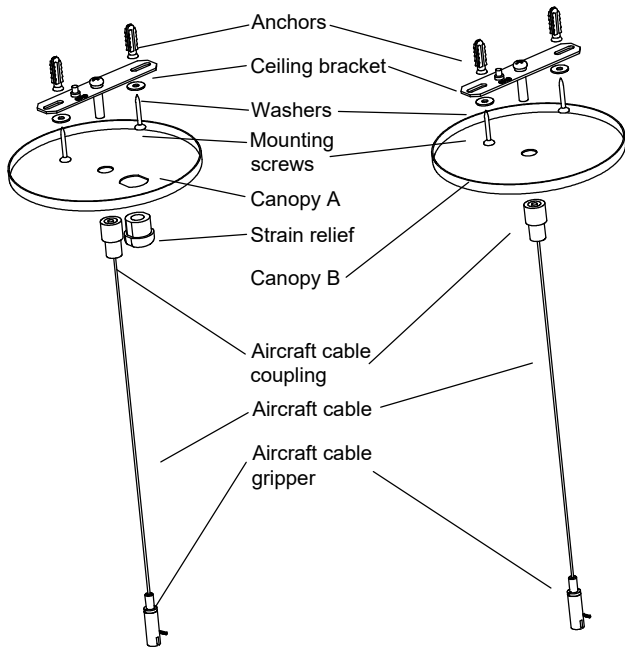
G) Make a notch in the main runner to facilitate wiring, and then secure the housing.



H) Reinstall the optic or the opal lens, done.



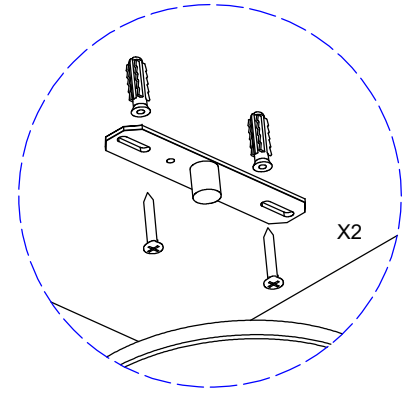
■ Suspended Mount



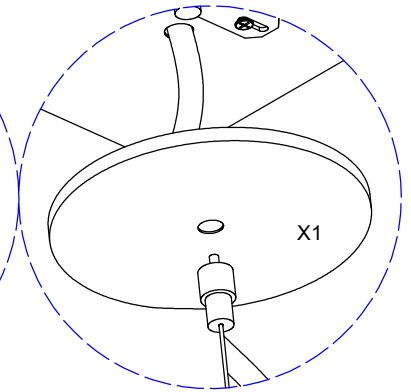
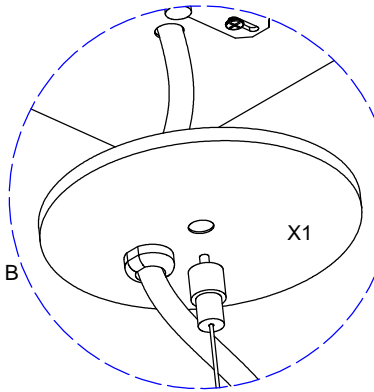
Suspension cable kit A

Suspension cable kit B

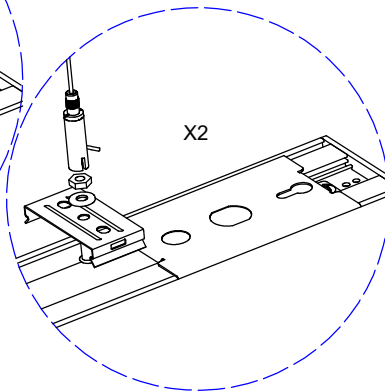
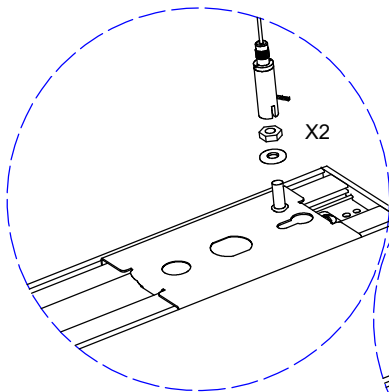
Screws M5*12 X2	Nut M5*3 X2
Washers φ5*12 X2	Steel clips X2



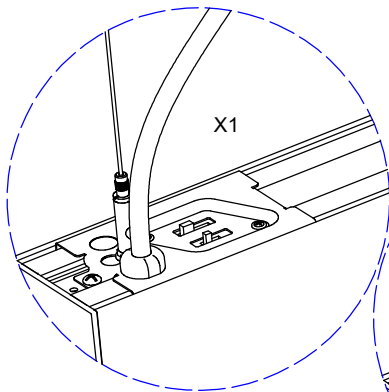
A) Install the ceiling bracket and ground wire



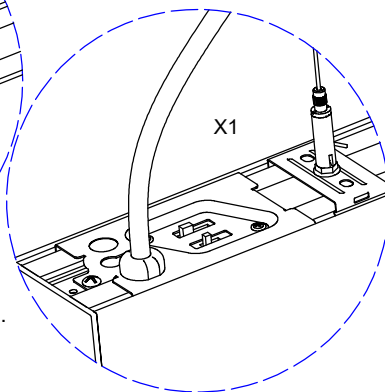
B) Install the canopy and make wiring.



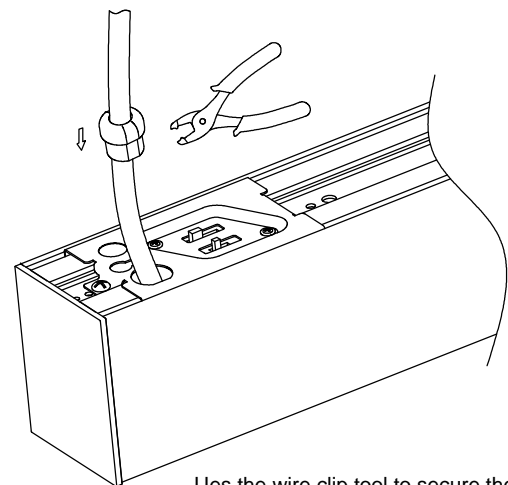
C) Install the steel clips with Aircraft cable gripper and screws, washers and nuts.



D) Make the wiring.

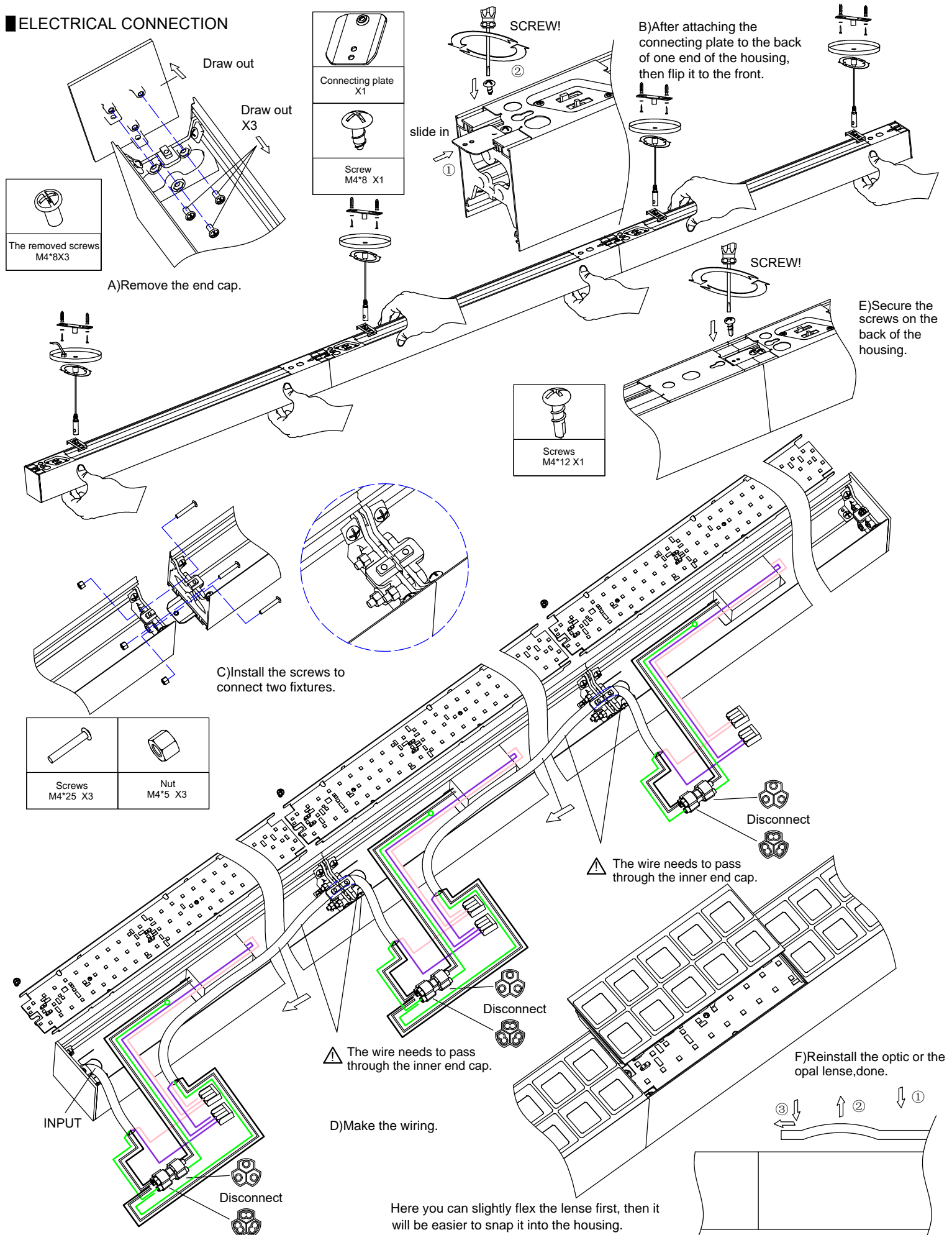


Wire clips N-2 X1	Provided by the customer Wire clip tool X1

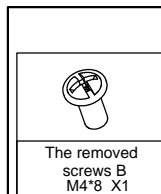
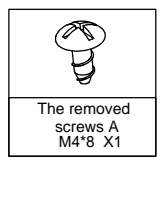
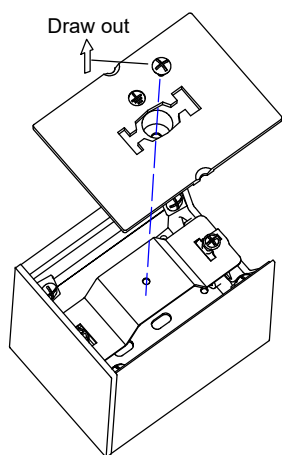


Use the wire clip tool to secure the wire clip.

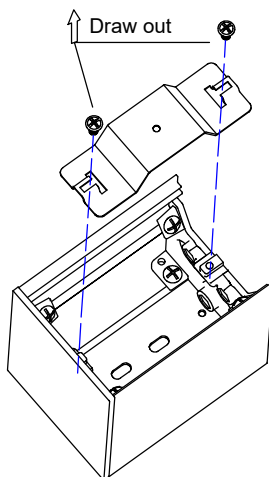
ELECTRICAL CONNECTION



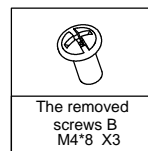
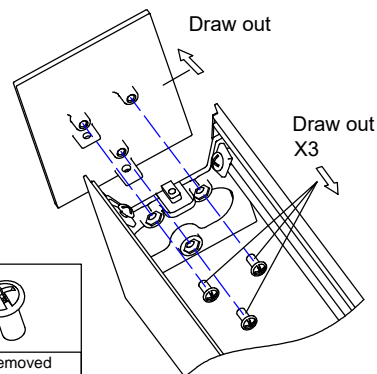
Track Head Base Installation



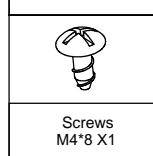
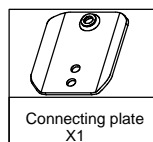
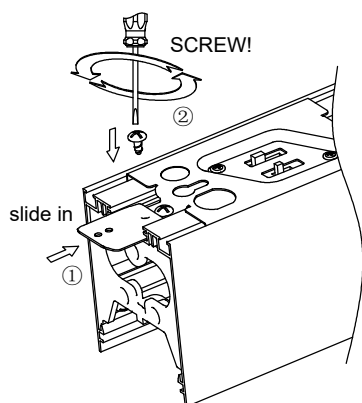
A) Remove the base screws.



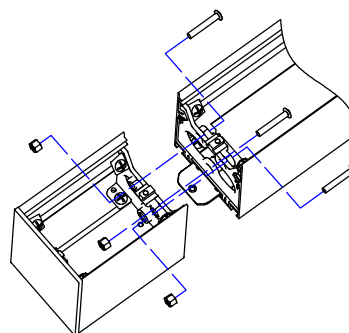
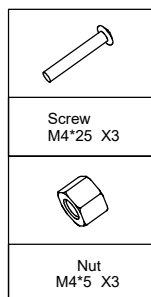
B) Remove the screws from the base mounting plate.



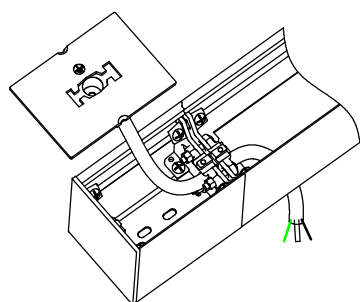
C) Remove the end cap.



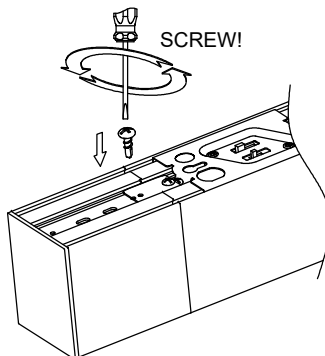
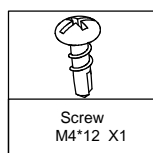
D) After attaching the connecting plate to the back of one end of the housing, then flip it to the front.



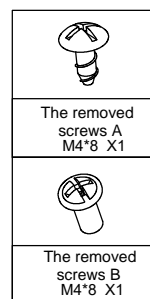
E) Install the screws to connect two fixtures.



F) Make the wiring.

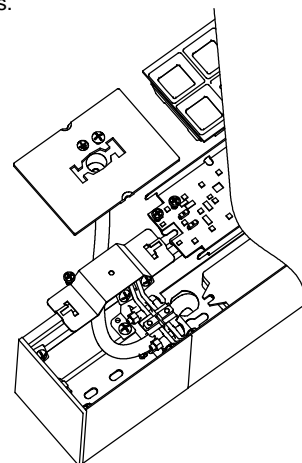


G) Secure the screws on the back of the housing.



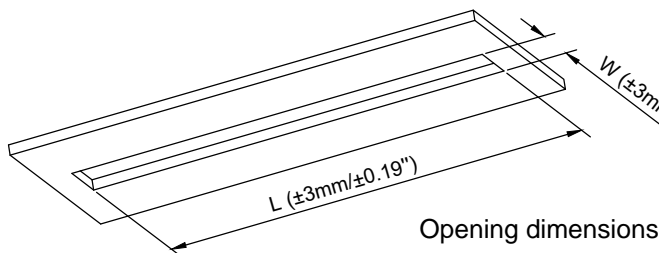
The removed screws A M4*8 X1

The removed screws B M4*8 X1



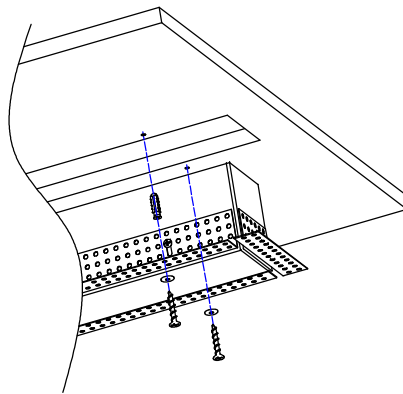
H) Reinstall the screws for the mounting plate and the base screws.

■ Recessed Mount(Mud-in)

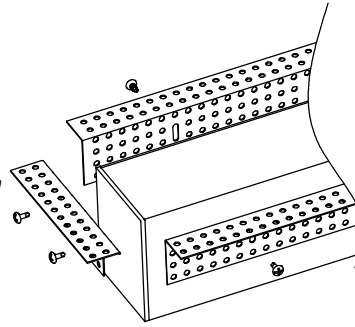


	2ft	3ft	4ft	5ft	6ft	8ft
L	24.37" 619mm	36.18" 919mm	47.99" 1219mm	59.80" 1519mm	71.61" 1819mm	95.24" 2419mm
W	3.27" 83mm					

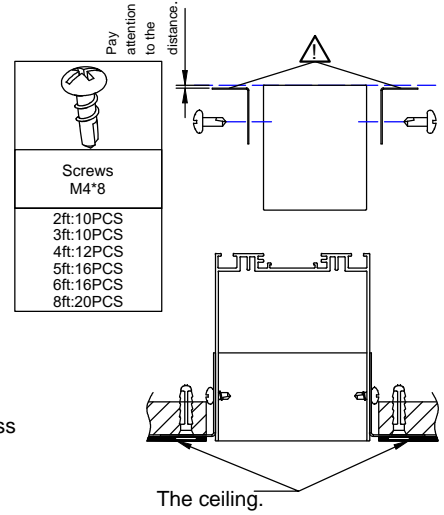
	2ft:6PCS 3ft:6PCS 4ft:8PCS 5ft:12PCS 6ft:12PCS 8ft:16PCS
Screws M4*25	
Washes 4*12	
Anchors	



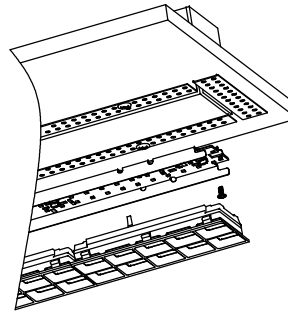
B) Install the housing into the ceiling.



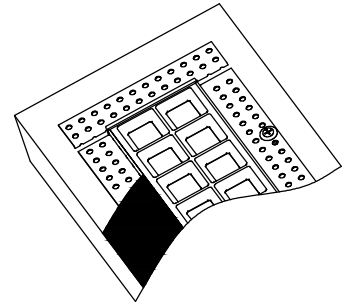
A) Install the Plaster-in Trimless Recessed Extrusions.



The ceiling.



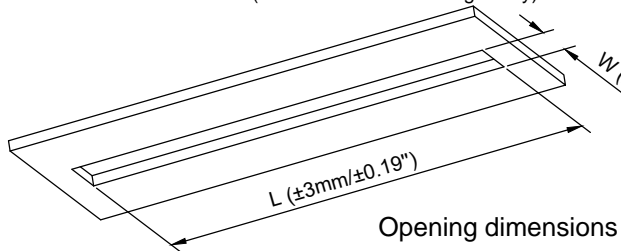
C) Reinstall the screws for the mounting plate and the base screws.



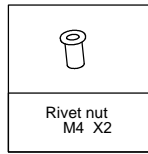
D) Make plaster to the ceiling.

■ Recessed Mount(Aluminum Frame)

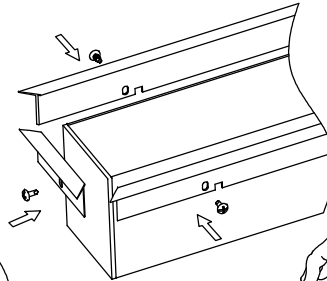
From Outside to Inside(For Main Runner Ceilings Only)



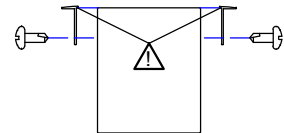
	2ft	3ft	4ft	5ft	6ft	8ft
L	24.37" 619mm	36.18" 919mm	47.99" 1219mm	59.80" 1519mm	71.61" 1819mm	95.24" 2419mm
W	3.27" 83mm					



A) Install the Rivet nut.

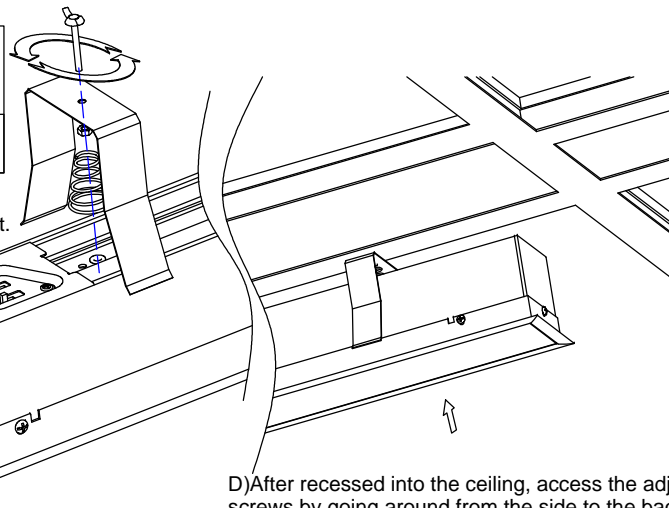


B) Install the Aluminum Frame.

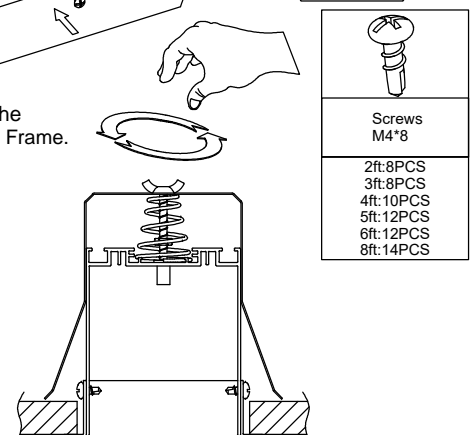


D) After recessed into the ceiling, access the adjustment screws by going around from the side to the back.

Screws M4*50 X2	Nut M5*3 X2



C) Install the U-shaped bracket.



E) Reinstall the optic or the opal lens, done.