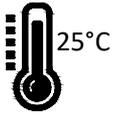


## Product Installation guide



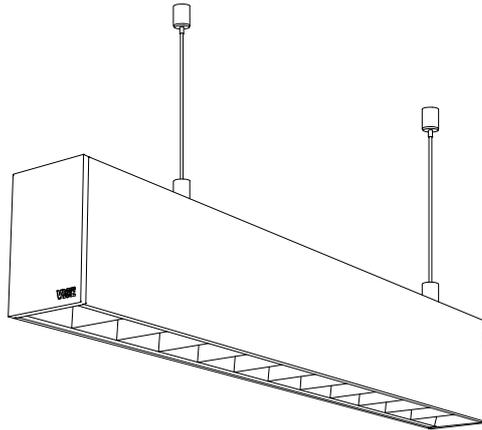
RECOMMENDED ROOM TEMPERATURE



120-277V~  
50/60 Hz



RISK OF FIRE AND ELECTRICAL SHOCK



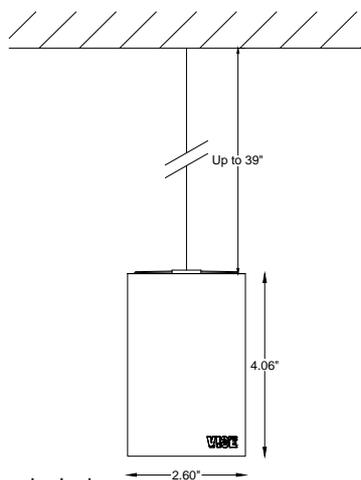
## INSTALLATION INSTRUCTIONS

## DISCLAIMER

Please read all instructions before beginning installation:

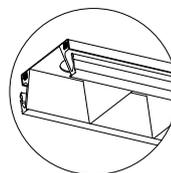
1. Turn off electrical power before starting the installation of the light fixture.
2. The feeding voltage must not exceed the specified fixture voltage.
3. This product must be installed by an eligible electrician.
4. Make sure the luminaire is mounted to a secure structure. Mounting the fixture in inappropriate way could lead to serious injury.
5. This luminaire is class 1, it must be earthed in a reliable way.
6. The light source of this luminaire shall only be replaced by the manufacturer, his service agent or a similar qualified person.
7. Wear gloves and safety glasses at all times when removing the luminaire from carton, installing, servicing or performing maintenance
8. Do not install damaged product! This luminaire is properly packed to avoid being damaged during transit. Inspect to confirm before installation. Any damaged or broken part during or after assembly should be replaced.
9. Unauthorized repairs or modifications will void warranty.

### Section View:



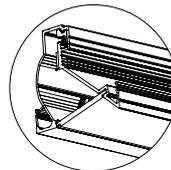
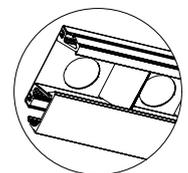
Dimensions in Inch

### Applicable optics:



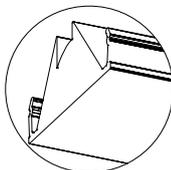
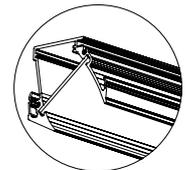
1.Symmetrical Baffles

2.Grazing Baffles



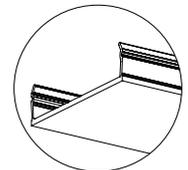
3.CutOff Washer

4.Kick Reflector



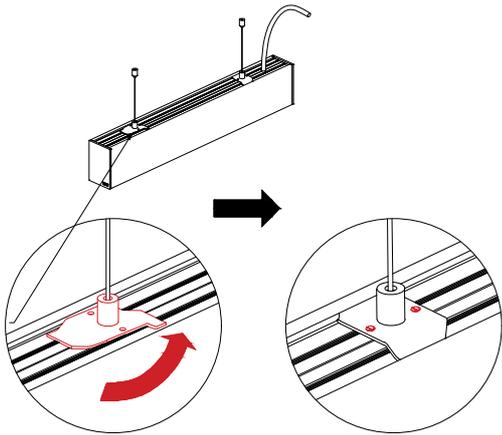
5. linear Lens

6.Opal & Prismatic



## Product Installation guide

### For Individual Fixture

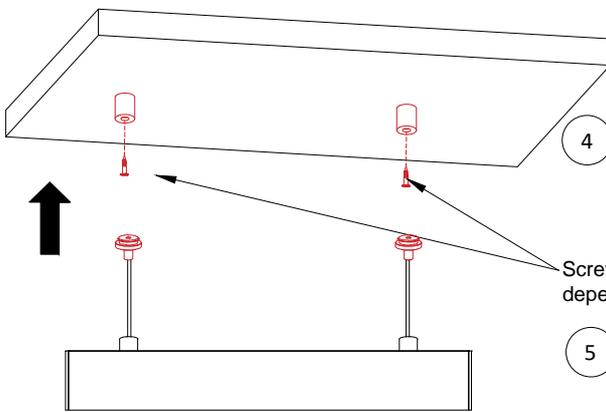
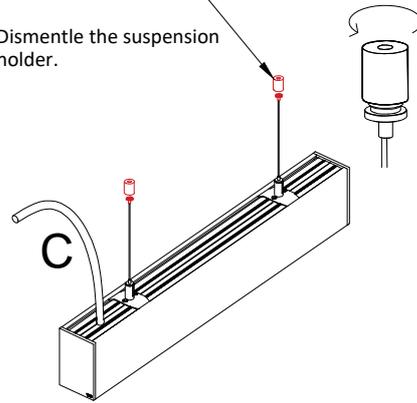


1 Place the suspension bracket and rotate it into place.

2 Tighten the screws to fix it in place.

For the Ceiling Side

3 Dismantle the suspension holder.



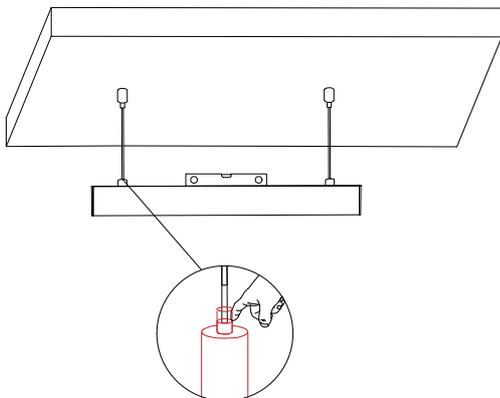
4 Screw the suspension to the ceiling .



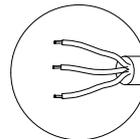
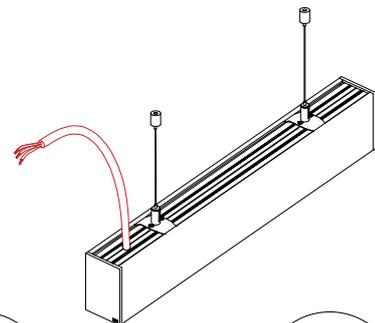
Screws must be provided by the installer depending on ceiling type.

5 Lift the profile than tighten both parts of the suspension together.

7 Connect the Cable following the below colors for power input:

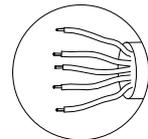


6 Press and hold the gripper of the lower part of the suspension to fix the aircraft cable in place. Make sure the fixture is straight before cutting the excess aircraft cable.



Power Input 3 Poles Suggestion :  
SJTOW 3x18AWG

Black : Line  
White: Neutral  
Green: Earth

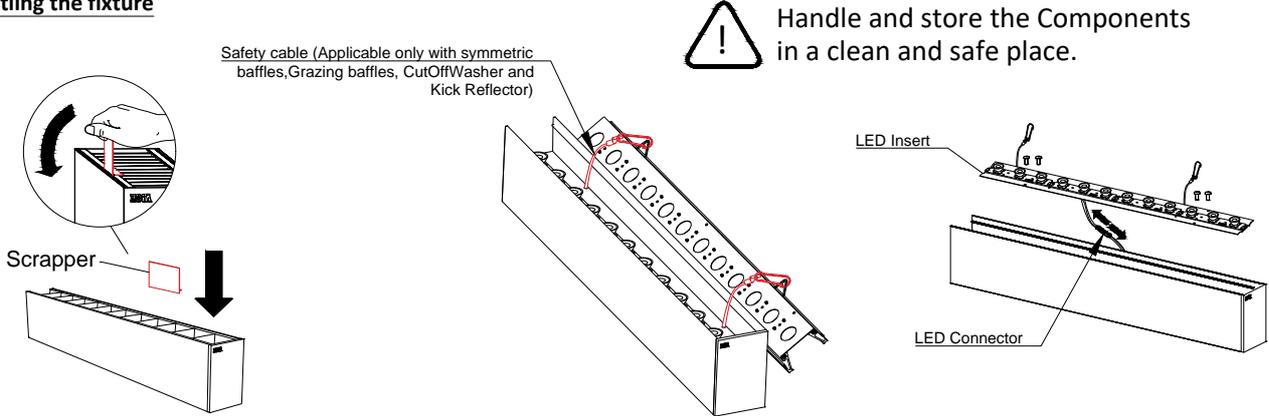


Power Input 5 Poles Suggestion :  
SJTOW 5x18AWG

Black : Line  
White: Neutral  
Green: Earth  
Purple : DALI/DIM +  
Pink : DALI/DIM -

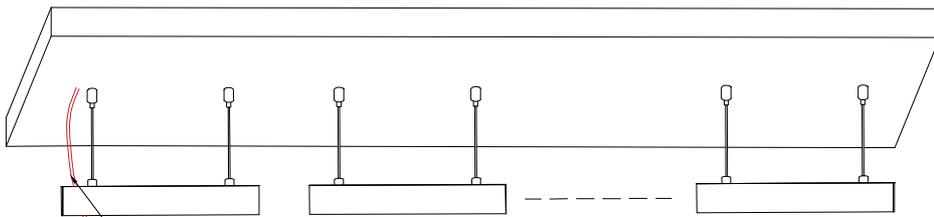
## For Continuous Run

### Dismantling the fixture



- 1 Use the scrapper to remove the optic.
- 2 Unlock safety cable.
- 3 Unscrew and dismantle the LED insert and detach the LED connector.

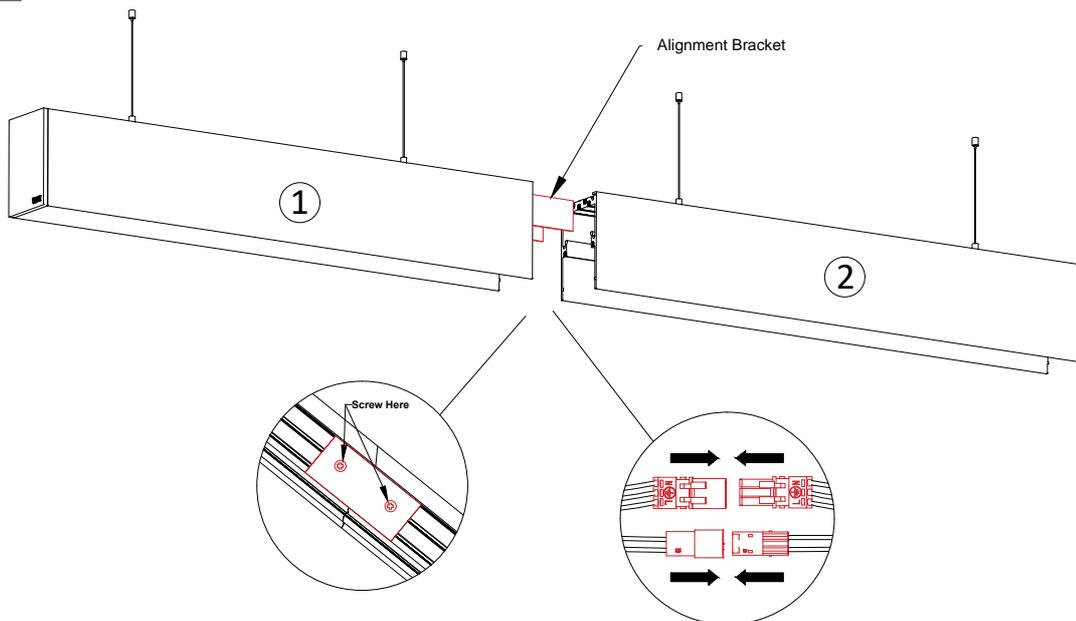
- 4 Fix the Fixture to the ceiling as shown in page 2.
- 5 Connect the cable to the Terminal Block.



Terminal Block Connection	
Non Dimmable	
	L - Line Earth N - Neutral
1-10V & DALI Dimmable	
L - Line Earth N - Neutral	

Cable should be provided by the installer.

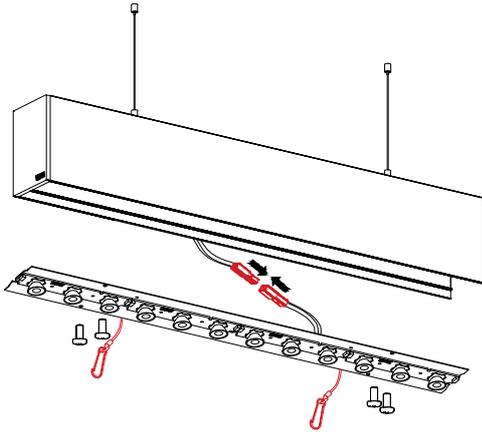
### Between two Fixtures



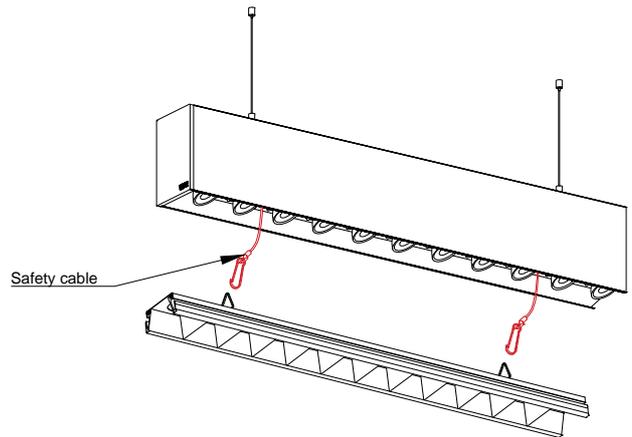
- 6 Slide the alignment bracket between the two fixtures and screws it.
- 7 Join the electrical /control connectors together.

## Product Installation guide

### Assembling the Fixture



- 8
- Join the LED connector.
  - Screw the LED insert.

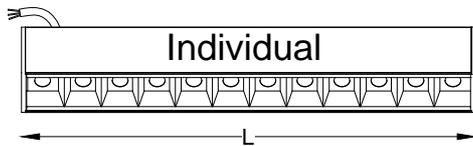


- 9
- Lock in the Safety cable (when applicable).
  - Clip in the Optic/Diffuser in its place.



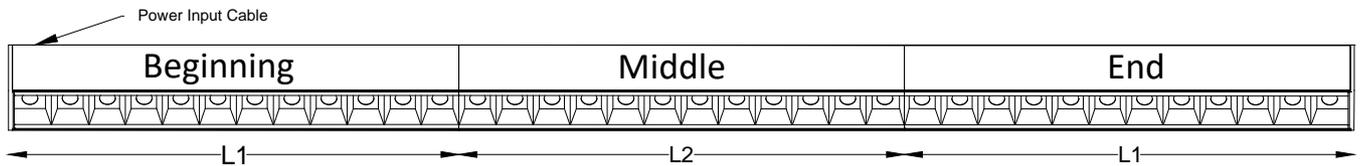
Make sure the safety cable and the clipping are done correctly and put in a way that won't damage the components.

## Annexe A



\*Code Example:

- L6 | PD ----- | 48 | (Individual)
- L6 | PD ----- | 48 B (Beginning)
- L6 | PD ----- | 48 M (Middle)
- L6 | PD ----- | 48 E (End)



Length Code*	L (Inch) (Two End Caps)	L1 (Inch) (One End Cap)	L2 (Inch) (No End Cap)
12	12.17	11.89	11.65
24	23.74	23.48	23.23
36	35.31	35.06	34.80
48	46.89	46.63	46.38
60	58.46	58.21	57.95
70	70.08	69.82	69.57
82	81.65	81.40	81.14
93	93.23	92.97	92.72
105	104.80	104.55	104.29
116	116.38	116.12	115.87

\*Code Example: L6 | PD ----- | 48 -



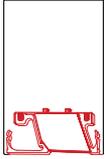
For the continuous make sure not to exceed 600W on a single feeding input.

## Annexe B

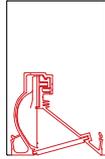
### Asymmetrical optics:

Below section views shows the light direction and the power feeding location for the asymmetrical optic.

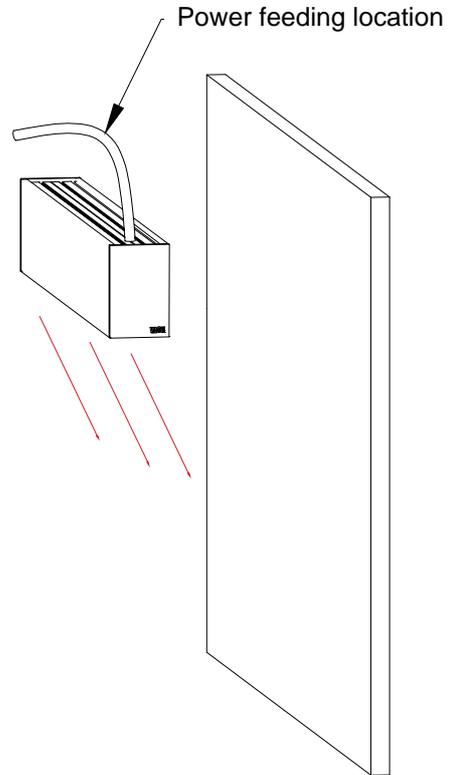
Grazing Baffles



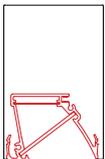
CutOff Washer



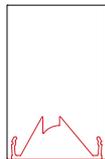
Light Direction



Kick Reflector



Asymmetrical Lens



Light Direction