

# LIGHTWAY 5 - PENDANT

## Product Installation guide



For Indoor use only



DON'T TOUCH  
THE LED !



RECOMMENDED ROOM  
TEMPERATURE



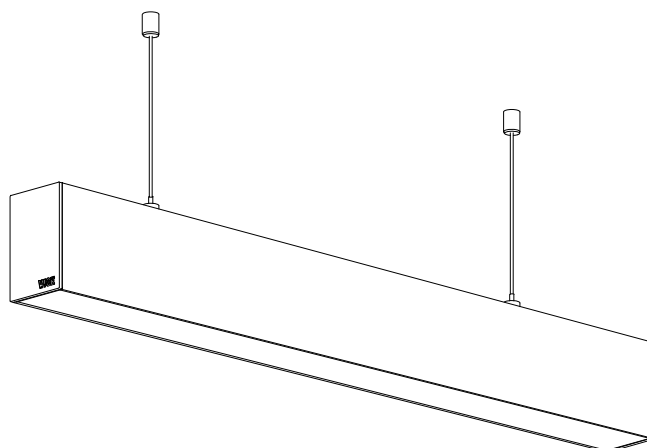
MAKE SURE THE POWER  
IS OFF DURING INSTALLATION



220-240V~  
50/60 Hz



RISK OF FIRE AND  
ELECTRICAL SHOCK



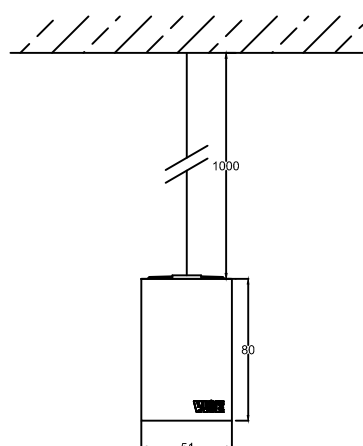
## INSTALLATION INSTRUCTIONS

## DISCLAIMER

Please read all instructions before beginning installation:

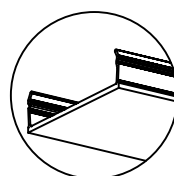
1. Turn off electrical power before starting the installation of the light fixture.
2. The feeding voltage must not exceed the specified fixture voltage.
3. This product must be installed by an eligible electrician.
4. Make sure the luminaire is mounted to a secure structure. Mounting the fixture in 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:

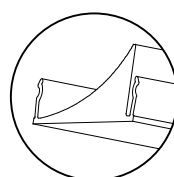


Dimensions in mm

### Applicable optics:



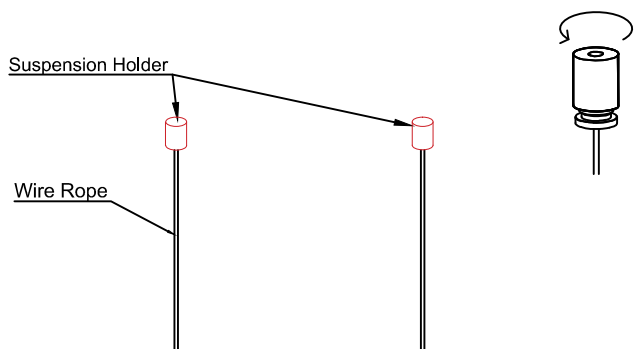
1. Opal & Prismatic



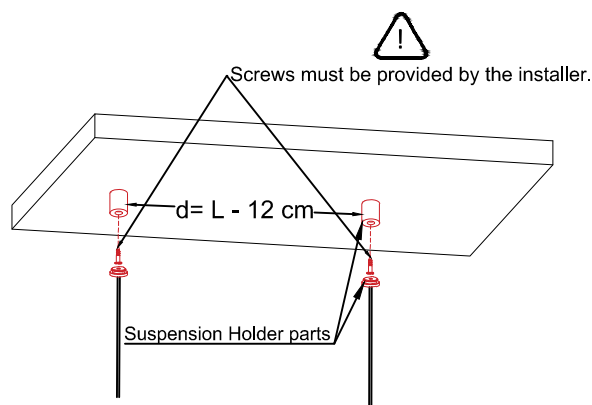
2. Asymmetrical Linear Lens

## Product Installation guide

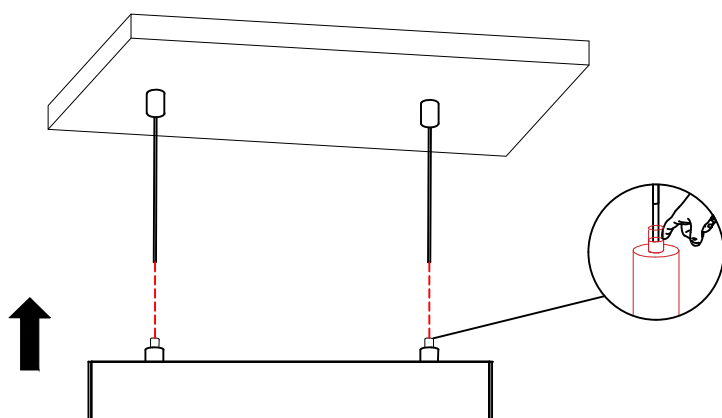
### For Individual Fixture



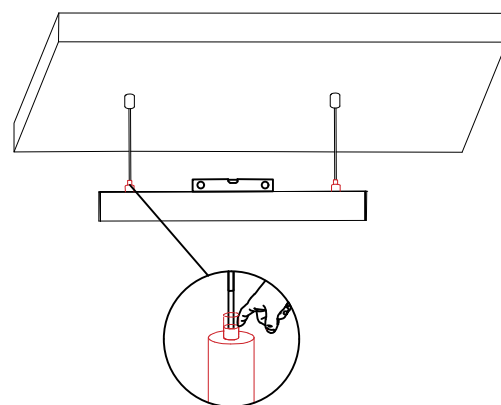
- 1 Dismantle the suspension holder from the wire rope.



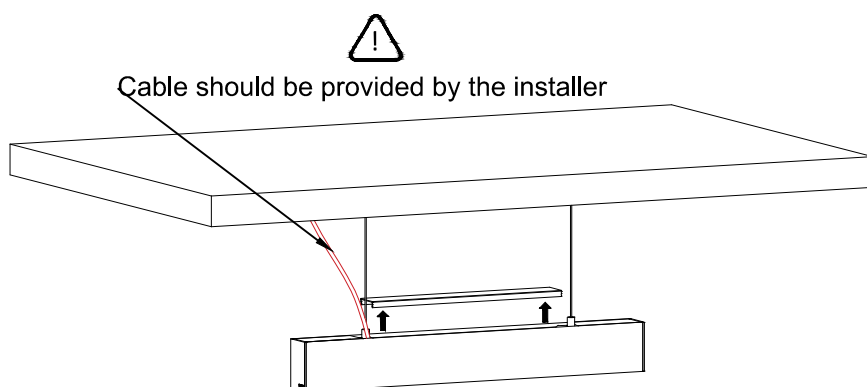
- 2 Screw the suspension holder to the ceiling .
- 3 Tighten both parts of the holder together .



- 4 Lift the profile than insert the wire rope in the gripper.



- 5 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.

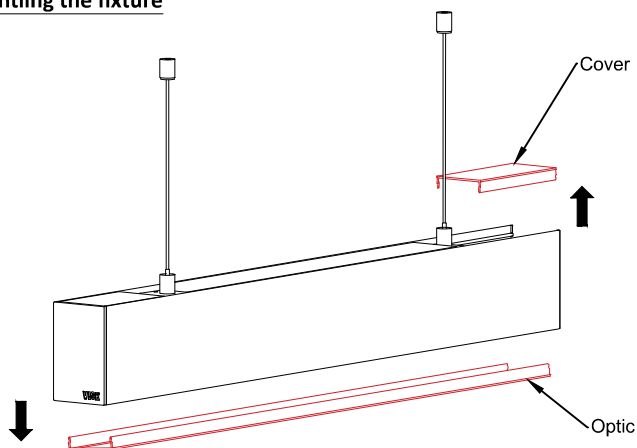


- 6
  - Remove the Cover from the back of the profile.
  - Connect the Cable in the Terminal Block.
  - Clip the Cover back in its place.

Terminal Block Connection	
Non Dimmable	
	L - Line Earth N - Neutral
DALI Dimmable	
3 - Line N - Neutral Earth 1 - DALI 2 - DALI	
1-10V Dimmable	
L - Line Earth N - Neutral	
	DIM + DIM -

## For Continuous Fixture

### Dismantling the fixture

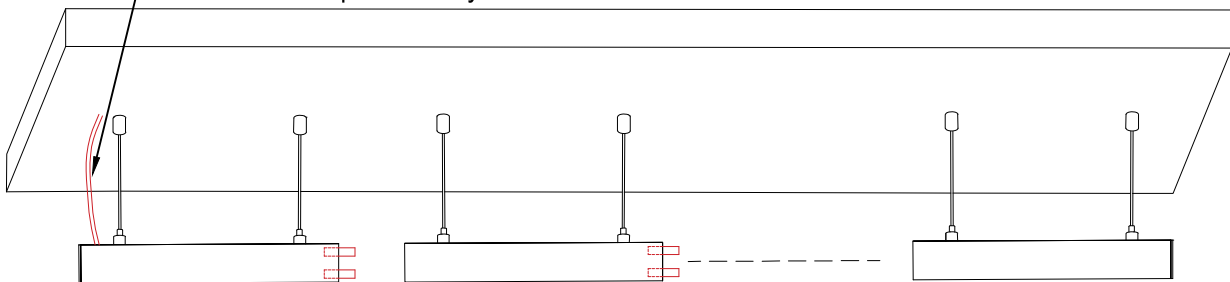


Handle and store the Components in a safe place.

- 1 Remove the optic and the Cover.

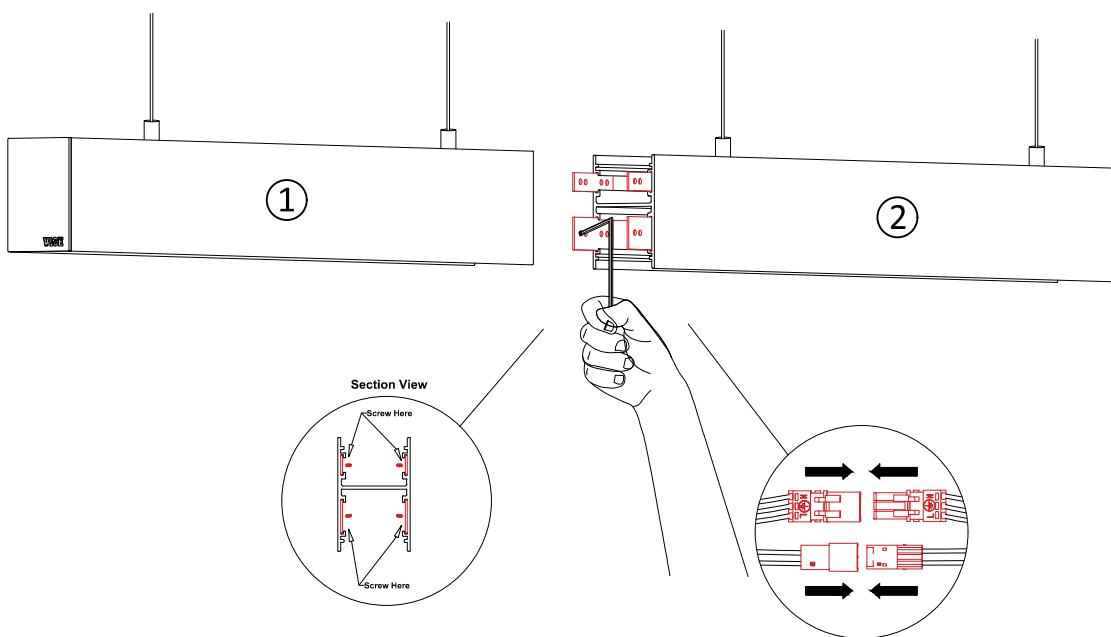


Cable should be provided by the installer



- 2 Fix the fixtures to ceiling as shown in page 2.

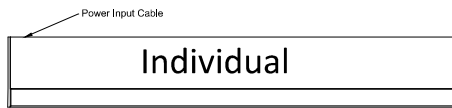
### Between two Fixtures



- 3 Slide the alignment bracket between the two fixtures and screws it.

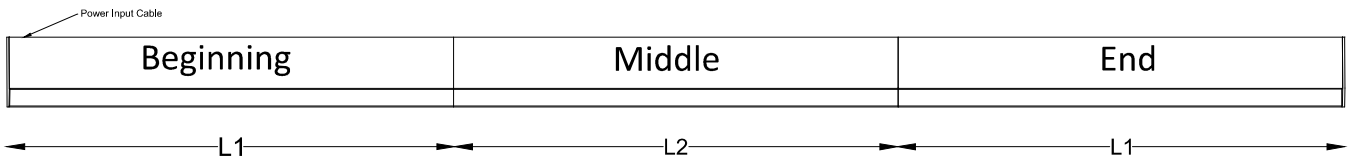
- 4 Join the electrical /control connectors together.

## Annexe A



\*Code Example:

L5 I PD ----- | 120 I (Individual)  
 L5 I PD ----- | 120 B (Beginning)  
 L5 I PD ----- | 120 M (Middle)  
 L5 I PD ----- | 120 E (End)



Length Code*	L (mm) (Two End Caps)	L1 (mm) (One End Cap)	L2 (mm) (No End Cap)	Weight (Kg)
60	598	594	591	1
70	696	692	689	1
80	794	790	787	1
90	892	888	885	2
100	990	986	983	2
110	1088	1084	1081	2
120	1186	1182	1179	3
130	1284	1280	1277	3
140	1382	1379	1376	3
150	1480	1476	1473	4
160	1578	1574	1571	4
170	1676	1672	1669	4
180	1774	1771	1768	4
190	1872	1869	1866	5
200	1970	1967	1964	5
210	2068	2065	2062	5
220	2166	2163	2160	5
230	2264	2261	2258	6
240	2362	2359	2356	6
250	2460	2457	2454	6
260	2558	2555	2552	6
270	2656	2653	2650	6
280	2754	2751	2748	7
290	2852	2849	2846	7
300	2950	2947	2944	7

LED Load (W/m)	Maximum running length (meter)
10	140
15	95
22	60
30	45
42	30



Make sure not to exceed the maximum allowed running length at continuous run.

\*Code Example: L5 I PD ----- | **120** -

## Annexe B

### Asymmetrical optics:

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

