

LIGHTWAY 5 - RECESSED TRIMLESS

Product Installation guide

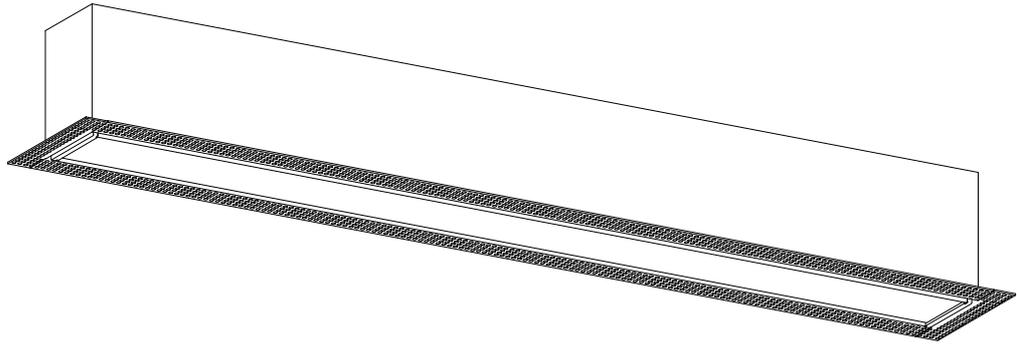
IP20



RECOMMENDED ROOM TEMPERATURE



RISK OF FIRE AND ELECTRICAL SHOCK



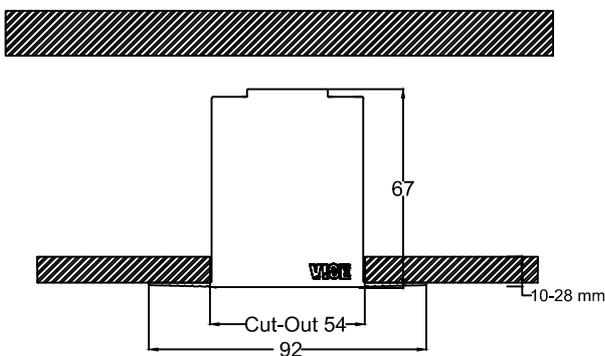
INSTALLATION INSTRUCTIONS

DISCLAIMER

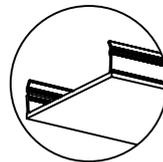
Please read all instructions before beginning installation:

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.

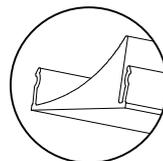
Section View:



Applicable optics:



1. Opal & Prismatic

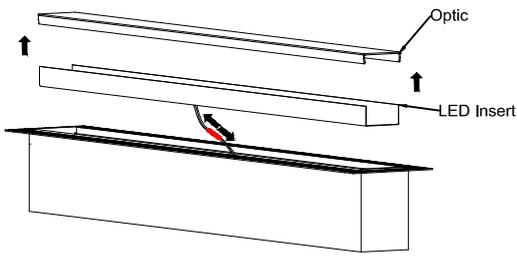


2. Asymmetrical Linear Lens

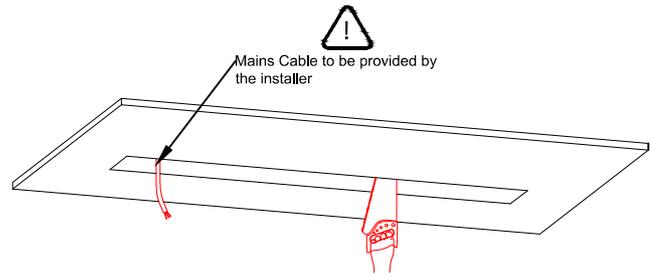


Product Installation guide

For Individual Fixture

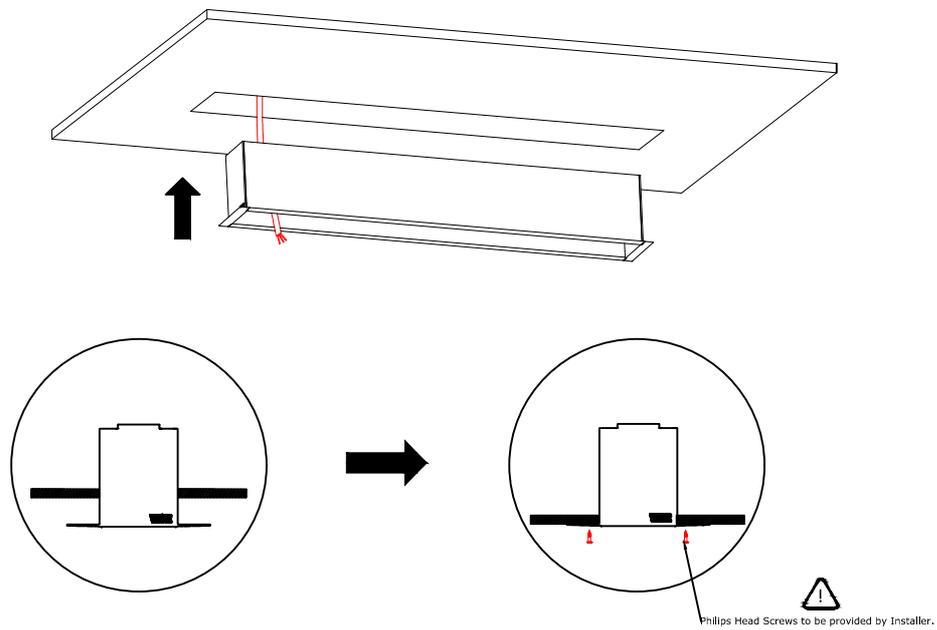


- 1
- Remove the Optic
 - Unclip the LED insert.
 - Detach the LED connector



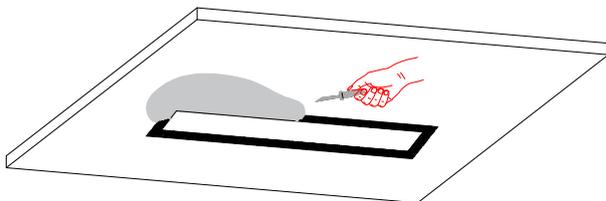
- 2
- Cut the Ceiling in a rectangular shape respecting the Cut-Out Dimensions (L x 54 mm).
 - Make sure to have access to the Mains cable.

Fixing the Luminaire

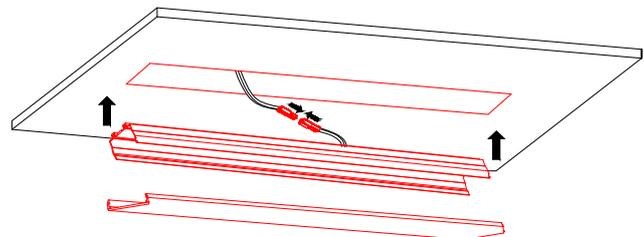


- 3
- Insert the mains cable
 - Lift the profile.
 - Screw the trim to the ceiling.
 - Connect the wires to the terminal block as shown.

Plastering the ceiling



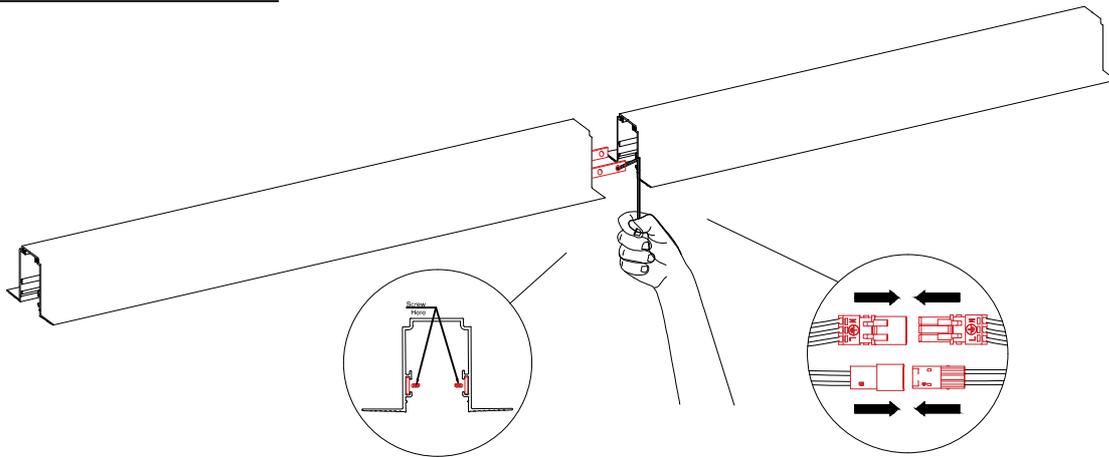
- 4
- Plaster the wall using appropriate tools.



- 5
- Join the LED connector.
 - Clip the LED insert and the optic.

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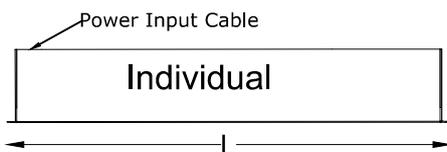
For continuous Run



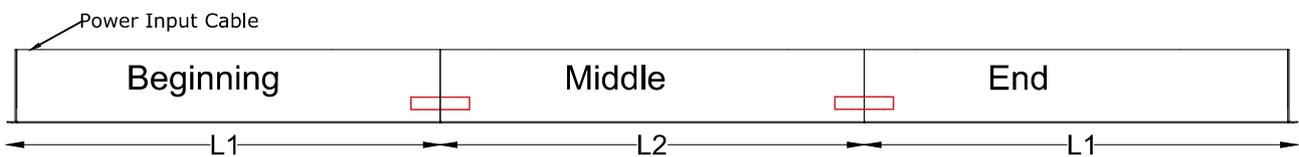
- A**
- Fix the first fixture in it's position.
 - Install and fix the second fixture next to the first one.
 - Slide the alignment bracket between the two fixtures and screws it.

- B**
- Join the electrical /control connectors together.

Annexe A



*Code Example:
 L5 | RT ----- | 120 **I** (Individual)
 L5 | RT ----- | 120 **B** (Beginning)
 L5 | RT ----- | 120 **M** (Middle)
 L5 | RT ----- | 120 **E** (End)



Length Code*	L (mm) (Two End Caps)	L1 (mm) (One End Cap)	L2 (mm) (No End Cap)	Weight (Kg)*
60	637	614	591	3
70	735	712	689	4
80	833	810	787	4
90	931	908	885	5
100	1029	1006	983	5
110	1127	1104	1081	6
120	1225	1202	1179	6
130	1323	1300	1277	7
140	1421	1398	1375	7
150	1519	1496	1473	8
160	1617	1594	1571	8
170	1715	1692	1669	9
180	1813	1790	1767	9
190	1911	1888	1865	10
200	2009	1986	1963	10
210	2107	2084	2061	11
220	2205	2182	2159	12
230	2303	2280	2257	13
240	2401	2378	2355	14
250	2499	2476	2453	14
260	2597	2574	2551	15
270	2695	2672	2649	16
280	2793	2770	2747	16
290	2891	2868	2845	17
300	2989	2966	2943	17

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

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

*Code Example: L5 | RT ----- | **120** -
 *For the heaviest optic available

Annexe B

Asymmetrical optics:

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

Asymmetrical Linear Lens

