

Product Installation guide

IP20



For Indoor use only



DON'T TOUCH THE LED !



25°C

RECOMMENDED ROOM TEMPERATURE



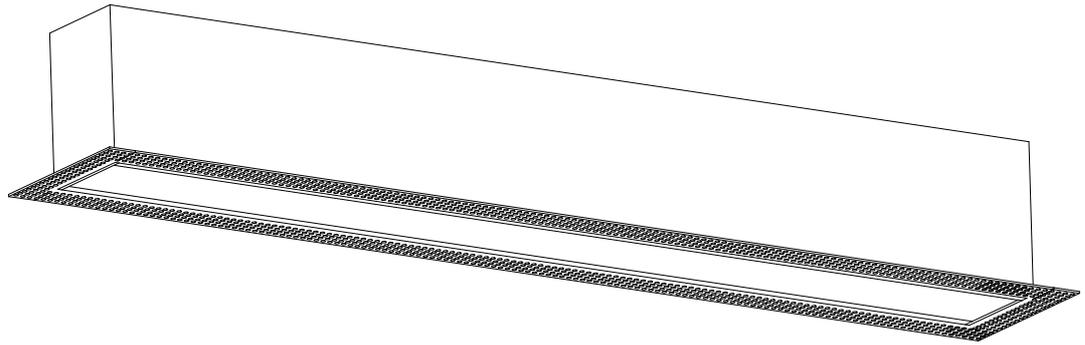
MAKE SURE THE POWER IS OFF DURING INSTALLATION



220-240V~
50/60 Hz



RISK OF FIRE AND ELECTRICAL SHOCK



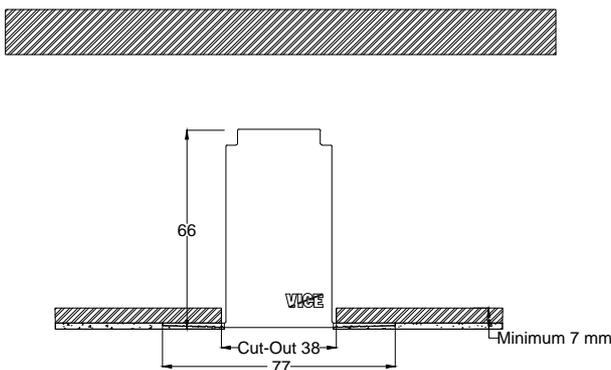
INSTALLATION INSTRUCTIONS

DISCLAIMER

Please read all instructions before beginning installation:

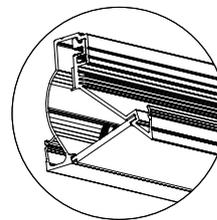
1. Turn off electrical power before starting the installation of the light fixture.
2. The feeding voltage must not exceed the specified fixture voltage.
3. This product must be installed by an eligible electrician.
4. Make sure the luminaire is mounted to a secure structure. Mounting the fixture in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

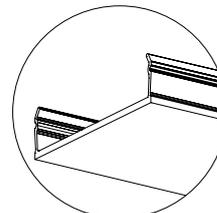


Dimensions in mm

Applicable optics:



1. CutOff Washer



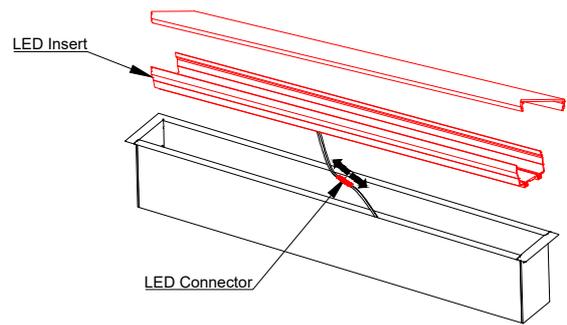
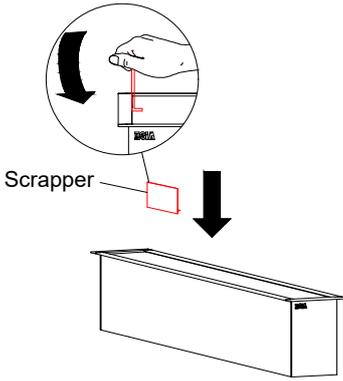
2. Opal & Prismatic

Product Installation guide

Dismantling the fixture



Handle and store the Components in a safe place.



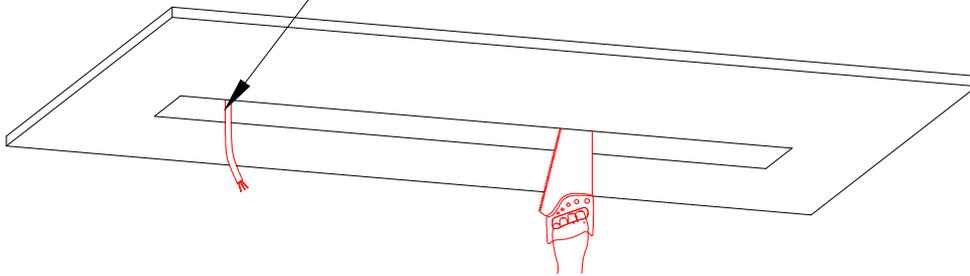
1 Use the scraper to remove the optic.

2 Unclip the LED insert and detach the LED connector.

Preparing the area

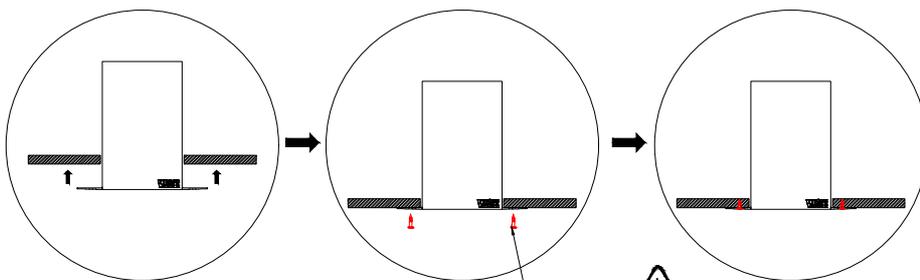
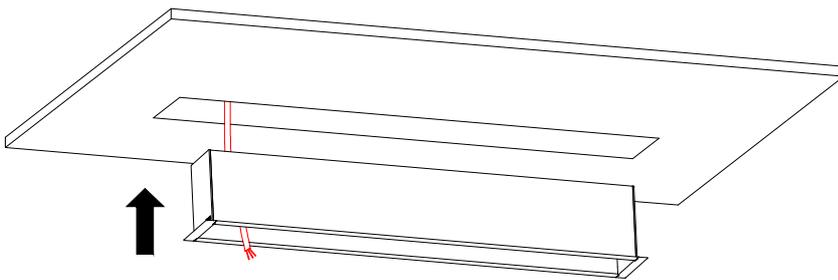


Mains Cable to be provided by the installer



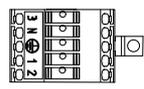
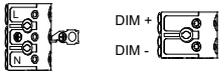
3 Cut the Ceiling in a rectangular shape respecting the Cut-Out Dimensions(L x 38 mm). Make sure to have access to the Mains cable.

Fixing the Luminaire



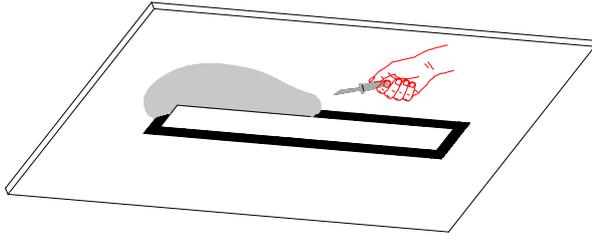
Phillips Head Screws to be provided by Installer.

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

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	

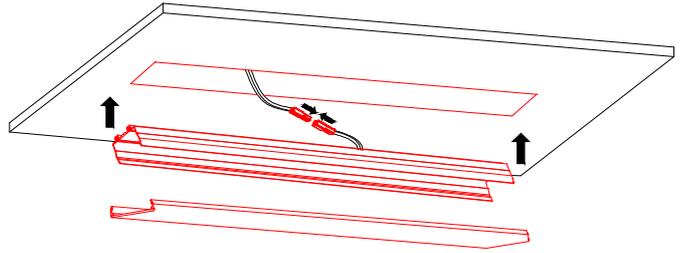
Product Installation guide

Plastering the ceiling



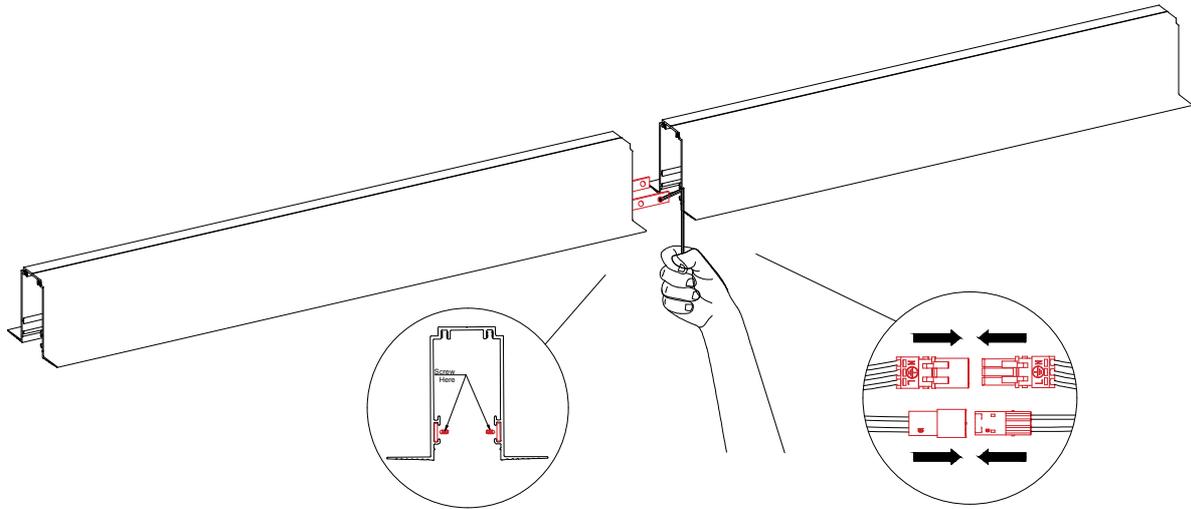
- 5 Plaster the wall using appropriate tools.

Assembling the Fixture



- 6
- Join the LED connector.
 - Clip the LED insert and the optic.

For continuous Run



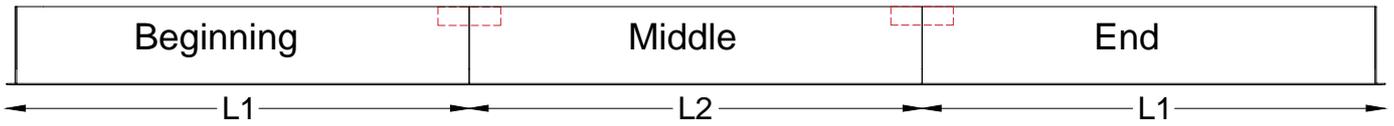
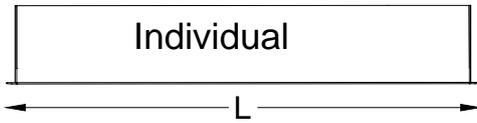
- A
- Fix the first fixture in its position.
 - Install and fix the second fixture next to the first one.
 - Slide the alignment bracket between the two fixtures and screws it.

- B
- Join the electrical /control connectors together.

Annexe A

*Code Example:

L3 | RT ----- | 120 | (Individual)
 L3 | RT ----- | 120 **B** (Beginning)
 L3 | RT ----- | 120 **M** (Middle)
 L3 | RT ----- | 120 **E** (End)



Length Code*	L (mm) (Two End Caps)	L1 (mm) (One End Cap)	L2 (mm) (No End Cap)
60	636	614	591
70	734	712	689
80	832	810	787
90	930	908	885
100	1028	1006	983
110	1126	1104	1081
120	1224	1202	1179
130	1322	1300	1277
140	1420	1398	1375
150	1518	1496	1473
160	1616	1594	1571
170	1714	1692	1669
180	1812	1790	1767
190	1910	1888	1865
200	2008	1986	1963
210	2106	2084	2061
220	2204	2182	2159
230	2302	2280	2257
240	2400	2378	2355
250	2498	2476	2453
260	2596	2574	2551
270	2694	2672	2649
280	2792	2770	2747
290	2890	2868	2845
300	2988	2966	2943



Make sure not to exceed 1000W from a single feeding input.

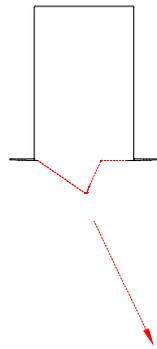
*Code Example: L3 | RT ----- | 120 -

Annexe B

Asymmetrical optics:

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

CutOff Washer



Light Direction

