

## Product Installation guide

IP20



For Indoor use only



DON'T TOUCH  
THE LED !



25°C

RECOMMENDED ROOM  
TEMPERATURE



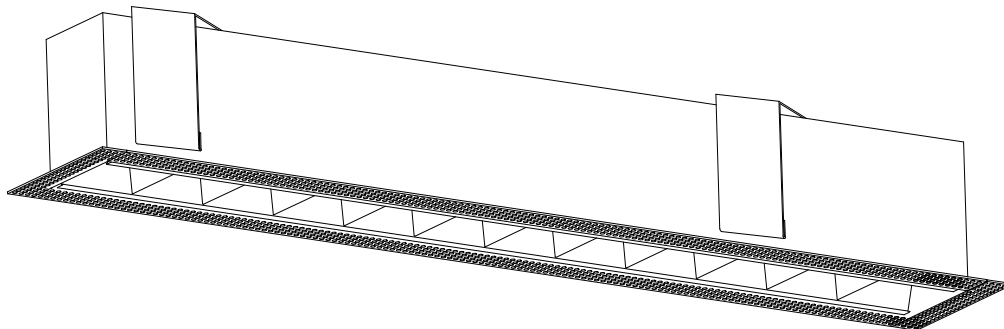
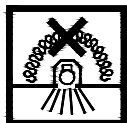
MAKE SURE THE POWER  
IS OFF DURING INSTALLATION



220-240V~  
50/60 Hz



RISK OF FIRE AND  
ELECTRICAL SHOCK



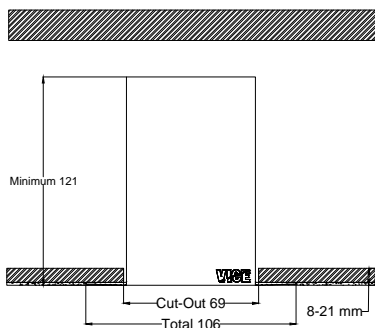
## INSTALLATION INSTRUCTIONS

## DISCLAIMER

Please read all instructions before beginning installation:

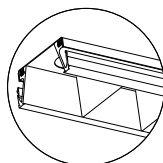
1. Turn off electrical power before starting the installation of the light fixture.
2. The feeding voltage must not exceed the specified fixture voltage.
3. This product must be installed by an eligible electrician.
4. Make sure the luminaire is mounted to a secure structure. Mounting the fixture in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



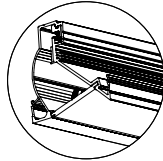
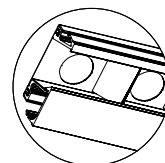
Dimensions in mm

### Applicable optics:



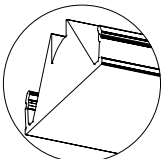
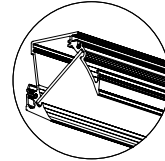
1.Symmetrical Baffles

2.Grazing Baffles



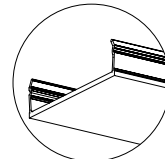
3.CutOff Washer

4.Kick Reflector



5. linear Lens

6.Opal & Prismatic



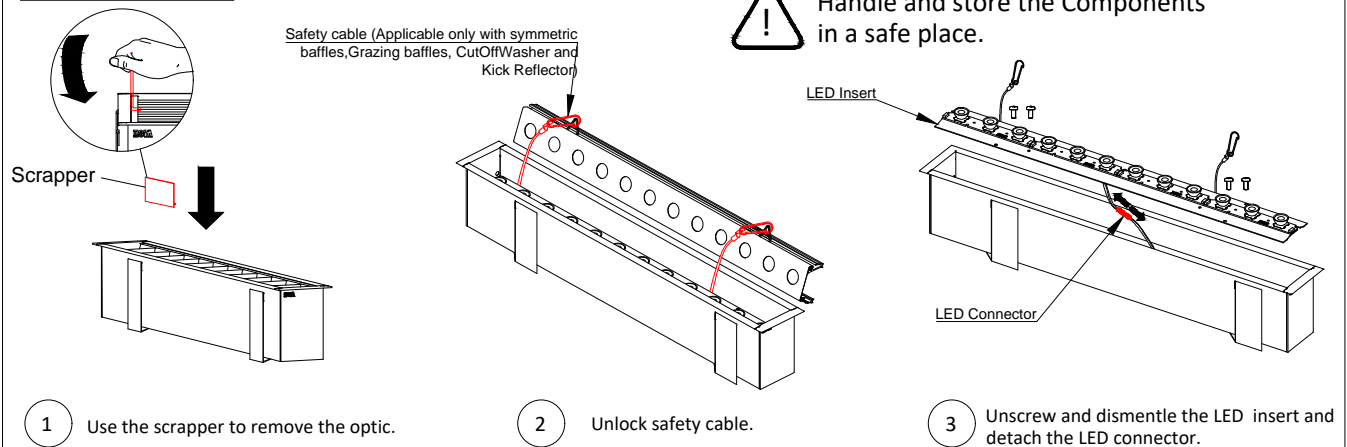
**VICE**

projects@vicelighting.com - [www.vicelighting.com](http://www.vicelighting.com)

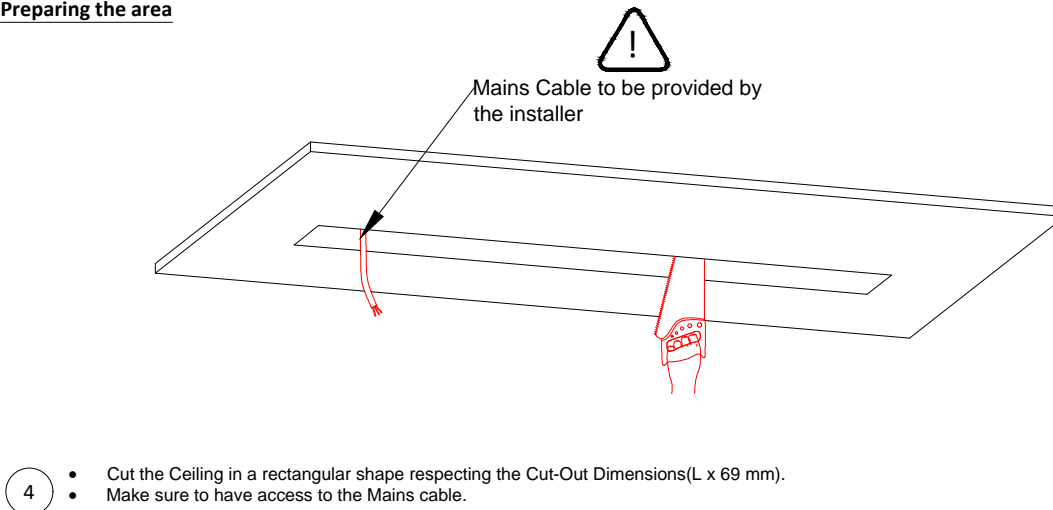
Lebanon 11-0125 - Beirut +961 1 585000 - France 7502 Paris + 33 06 75 32 73 23

## Product Installation guide

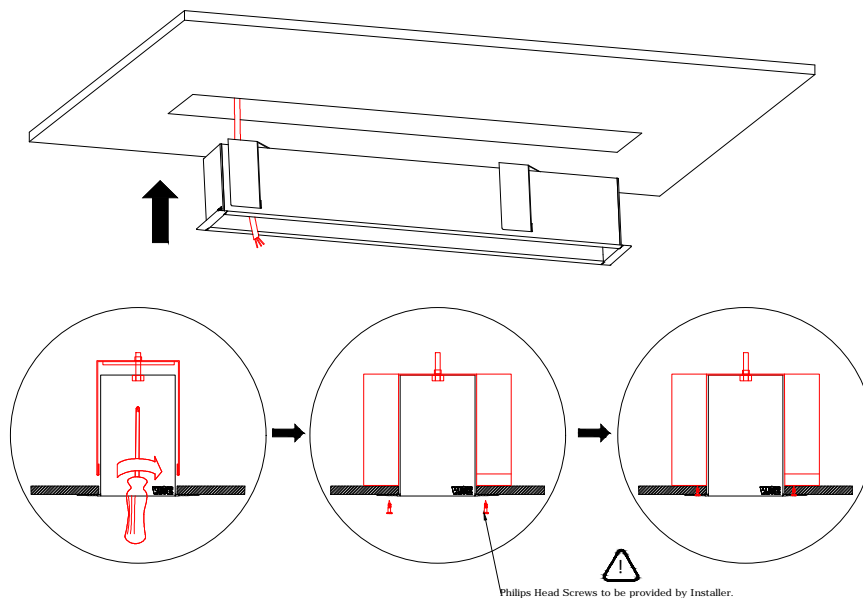
### Dismantling the fixture



### Preparing the area



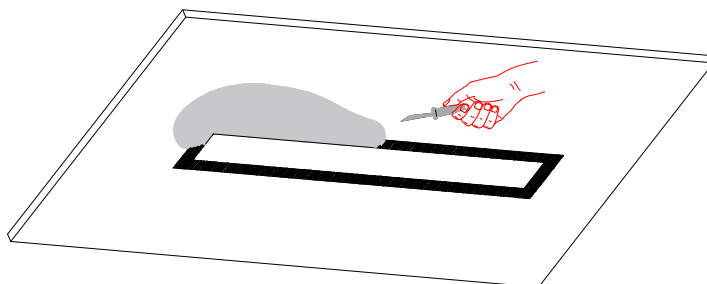
### Fixing the Luminaire



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

## Product Installation guide

### Plastering the ceiling

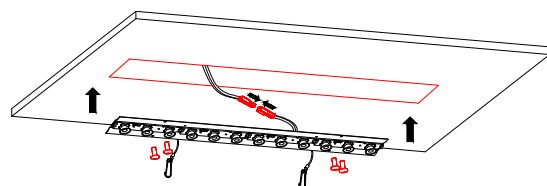


- 6 Plaster the wall using appropriate tools.

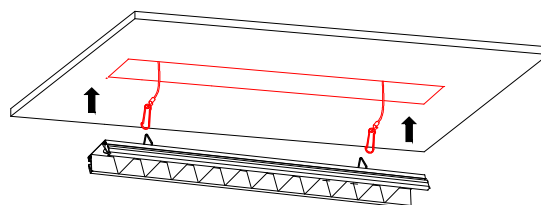
### Assembling the Fixture



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

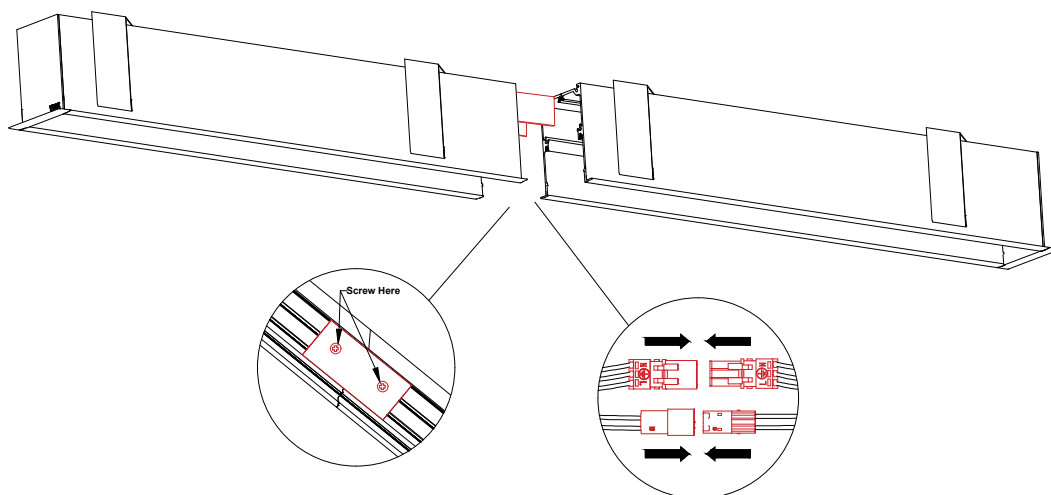


- 7
- Join the LED connector.
  - Screw the LED insert.



- 8
- Lock in the Safety cable (when applicable).
  - Clip in the Optic/Diffuser in its place.

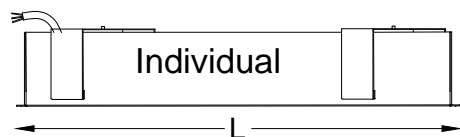
### For continuous Run



- 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



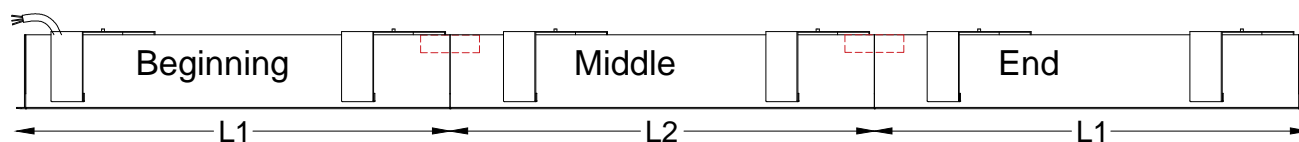
\*Code Example:

L6 I RT ----- I 120 I (Individual)

L6 I RT ----- I 120 B (Beginning)

L6 I RT ----- I 120 M (Middle)

L6 I RT ----- I 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

\*Code Example: L6 I RT ----- I **120** -

\*For the heaviest optic available

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



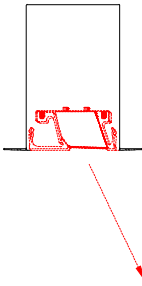
Make sure not to exceed the maximum allowed running length at continuous run.

## Annexe B

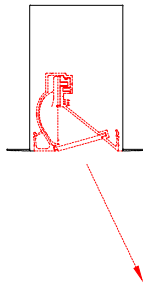
### Asymmetrical optics:

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

Grazing Baffles

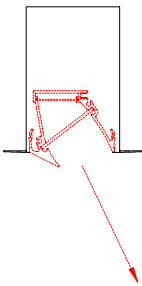


CutOff Washer

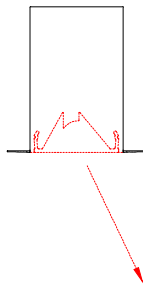


Light Direction

Kick Reflector



Asymmetrical Lens



Light Direction

