

# LIGHTWAY 6 - RECESSED WITH TRIM

## Product Installation guide

IP20



For Indoor use only



DON'T TOUCH THE LED!



25°C

RECOMMENDED ROOM TEMPERATURE



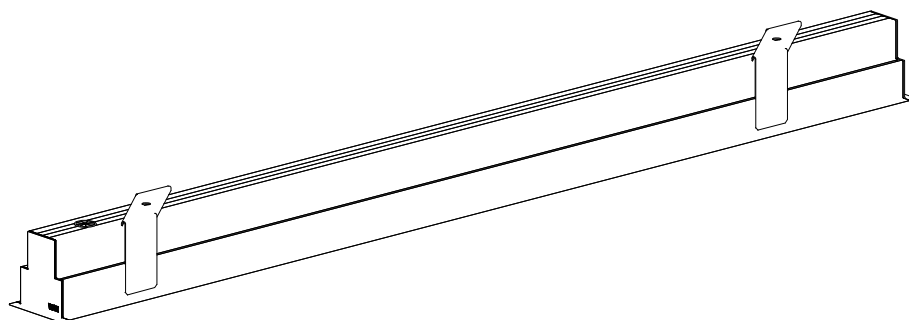
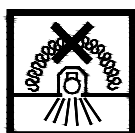
MAKE SURE THE POWER IS OFF DURING INSTALLATION



220-240V~  
50/60 Hz



RISK OF FIRE AND ELECTRICAL SHOCK



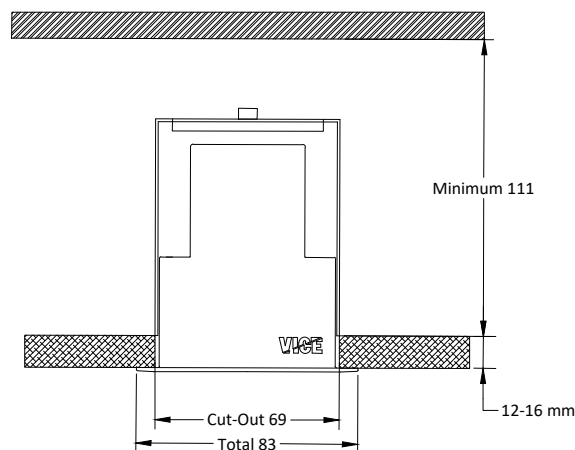
## INSTALLATION INSTRUCTIONS

## 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. Failure to mount the fixture correctly could result in 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.

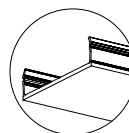
### Section View:



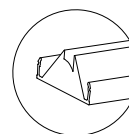
Dimensions in mm

### Applicable optics:

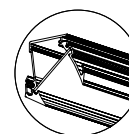
1. Opal & Prismatic



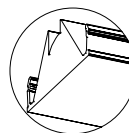
2. Asymmetric Lens



4. Kick Reflector



3. Elliptical Lens



**VICE**

projects@vicelighting.com - www.vicelighting.com

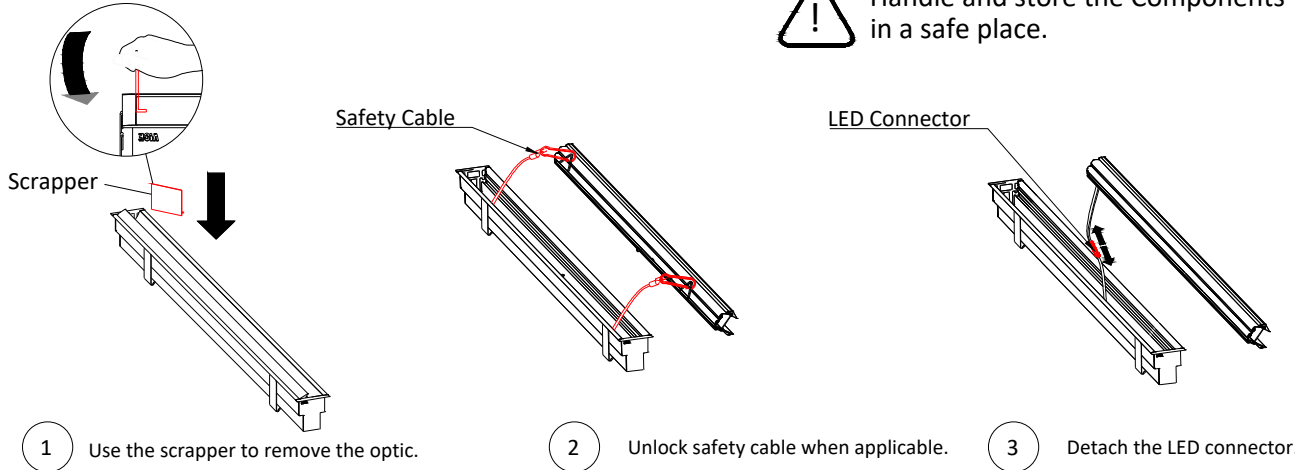
# LIGHTWAY 6 - RECESSED WITH TRIM

## Product Installation guide

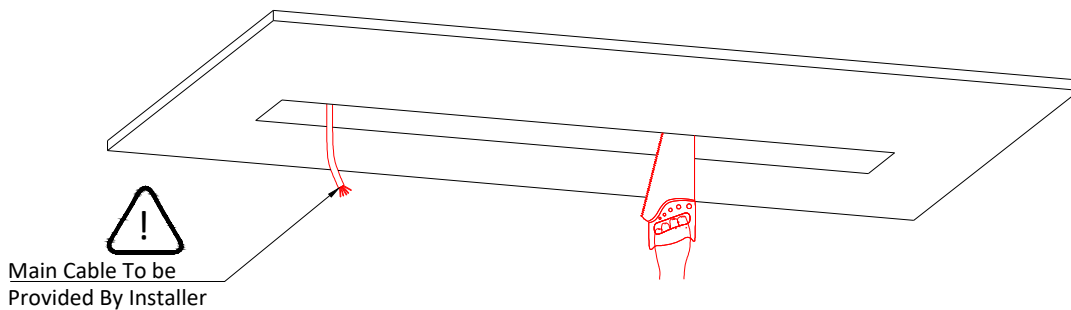
### Dismantling the fixture



Handle and store the Components in a safe place.

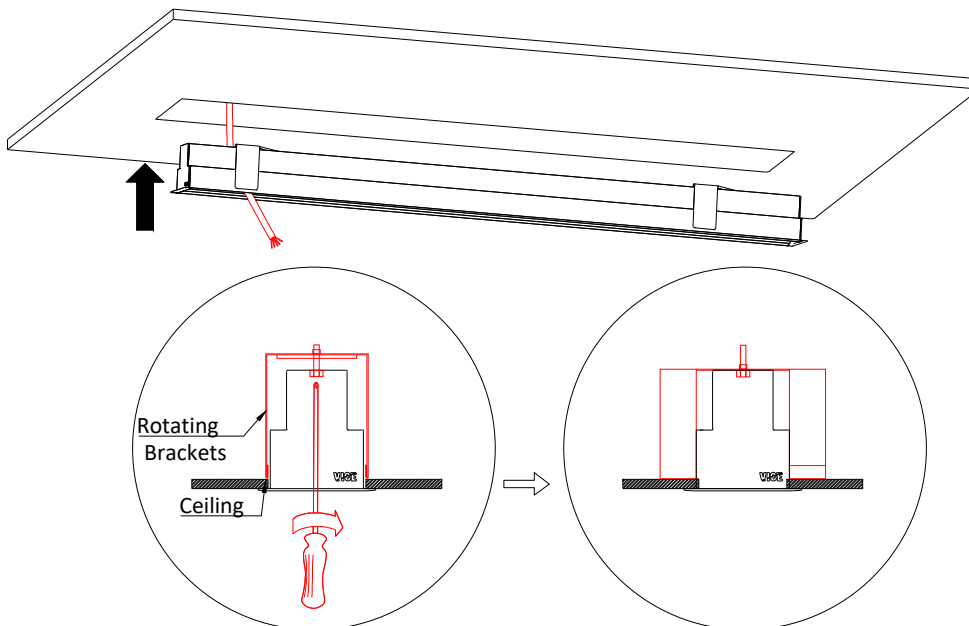


### Preparing the area



- 4
- Cut the Ceiling in a rectangular shape respecting the Cut-Out Dimensions(L x 69 mm).
  - Make sure to have access to the Mains cable.

### Fixing the Luminaire



#### Terminal Block Connection

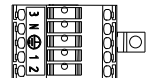
##### Non Dimmable



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 -

- 5
- Insert the mains cable
  - Lift the profile to the ceiling.
  - Rotate the brackets using a screw driver to fix the luminaire.
  - Connect the wires to the terminal block as shown.

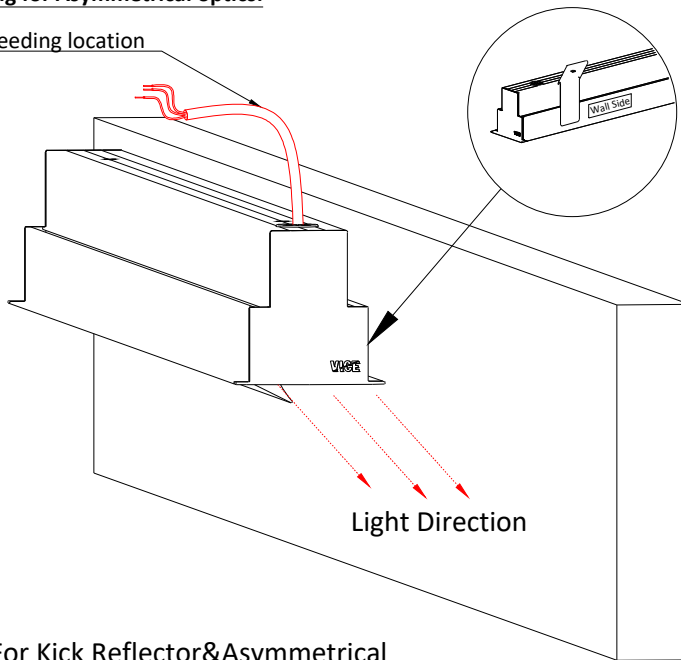
# LIGHTWAY 6 - RECESSED WITH TRIM

Product Installation guide

## Annexe A

### Power feeding for Asymmetrical optics:

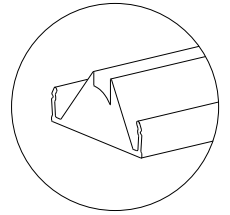
Power feeding location



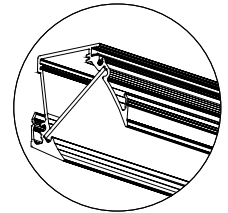
For Kick Reflector & Asymmetrical Lens :Label "Wall Side" should be facing the wall

### Asymmetrical optics:

1. Asymmetric Lens



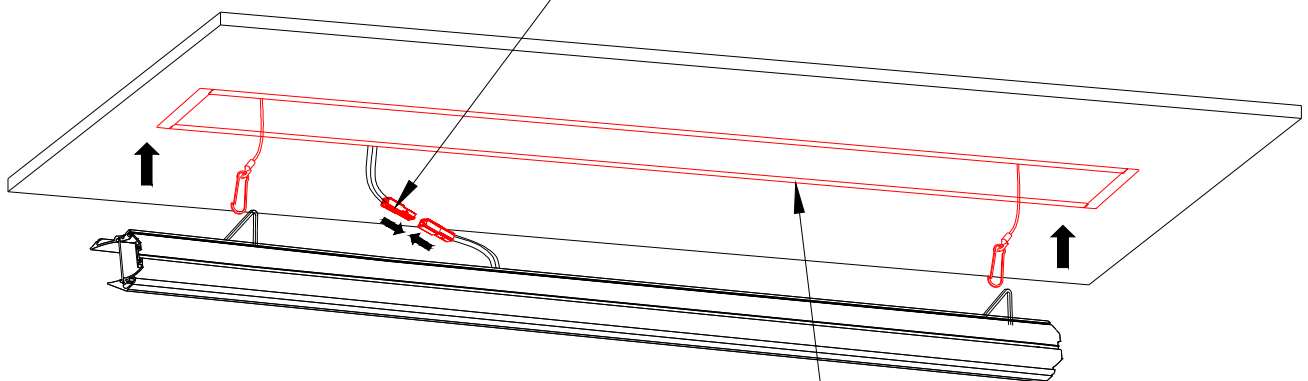
2. Kick Reflector



### Assembling the fixture



Join the matching Connectors together.



Do Not damage the wires :  
Make sure that the wires are well arranged inside the fixture when clipping the optic

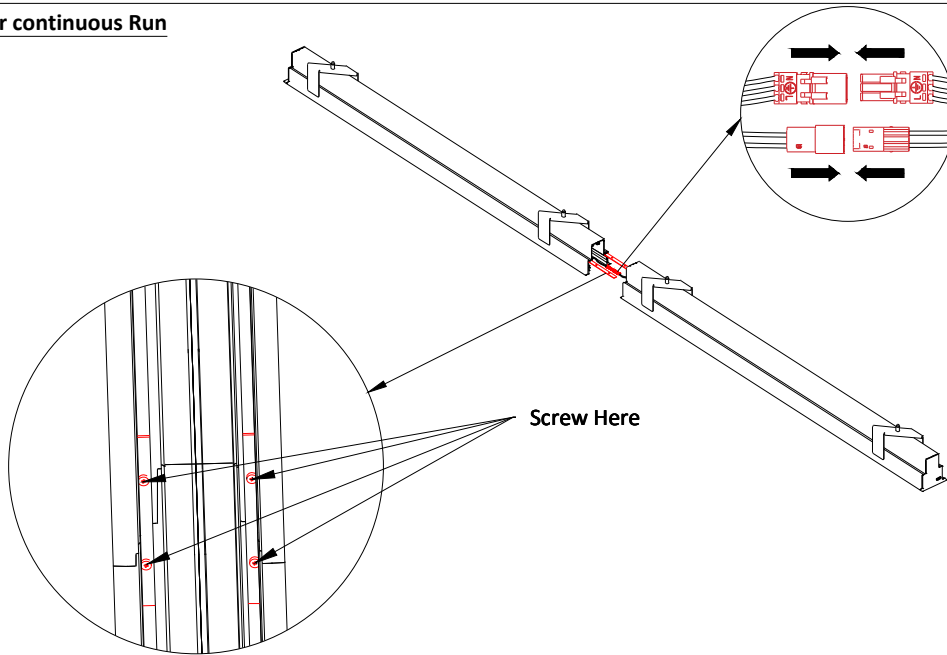
6

- Lock in the Safety cable (when required)
- Join the connectors
- Clip in the Optic/Diffuser in its place.

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### For continuous Run



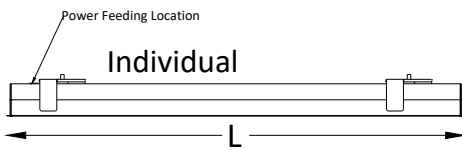
A

- 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

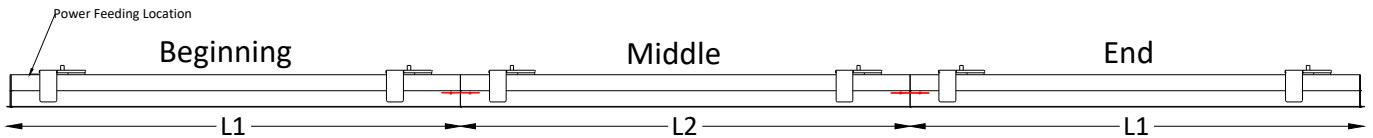
- Join the electrical /control connectors together.

## Annexe B



\*Code Example:

L6 I RW ----- | 120 I (Individual)  
 L6 I RW ----- | 120 B (Beginning)  
 L6 I RW ----- | 120 M (Middle)  
 L6 I RW ----- | 120 E (End)



Length Code*	L (mm) (Two End Caps)	L1 (mm) (One End Cap)	L2 (mm) (No End Cap)
60	612	602	591
70	710	700	689
80	808	798	787
90	906	896	885
100	1004	994	983
110	1102	1092	1081
<b>120</b>	<b>1200</b>	<b>1190</b>	<b>1179</b>
130	1298	1288	1277
140	1396	1386	1375
150	1494	1484	1473
160	1592	1582	1571
170	1690	1680	1669
180	1788	1778	1767
190	1886	1876	1865
200	1984	1974	1963
210	2082	2072	2061
220	2180	2170	2159
230	2278	2268	2257
240	2376	2366	2355
250	2474	2464	2453
260	2572	2562	2551
270	2670	2660	2649
280	2768	2758	2747
290	2866	2856	2845
300	2964	2954	2943

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: L6 I RW ----- | **120** -