LIGHTWAY 5 - RECESSED TRIMLESS

Product Installation Guide

WARNING: THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY WHEN COMPLYING WITH THE FOLLOWING INSTRUCTIONS Electrical cable Profile MAX WORKING TEMPERATURE Screw Alignment LED insert bracket 40°C Diffuser DO NOT COVER WITH THERMALLY INSULATING MATERIAL FOLLOW THE BELOW STEPS TO INSURE A PROPER INSTALLATION STEP 1: Disassemble the luminaire A - Use the provided scrapper to remove the optic. Opal or Kick reflector Prismatic diffuser Scrapper Scrapper STEP 2: Install the profile Applicable surface: Gypsum Cut-Out: (Module length + 3 mm) * 59mm A - Insert the electrical cable into housing. B - Elevate the housing into the hole, screw it in place & Plaster around the housing. C - Insert the electrical cable into the profile. D - Connect the mains cable to the input terminal D block and control when applicable. E - Insert the profile and screw it on the bracket.



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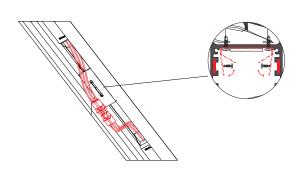
NOTE:

- 1 Always wear cotton gloves to avoid fingerprints mark on the product.
- 2 Make sure to place all dismounted items in a safe and clean area to avoid any possible damage.
- 3 LED should be protected from any possible electrostatic discharge (ESD) source.

For a continuous run:

Connect the feeding connectors together to provide a through wiring for the power and control when applicable

Fold in the alignment plates on the dotted lines, insert the stems in their allocated slots and screw them to the profile. Unfold the plates to their original position.

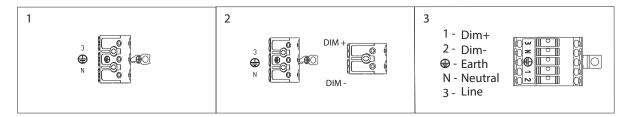


^{*}Apply silicon on the edges of the profile after joining them to fill all gaps and remove light spill.

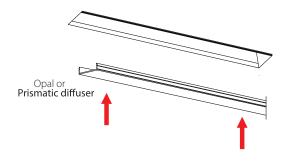
* Make sure not to exceed the maximum allowable running length according to the below table:

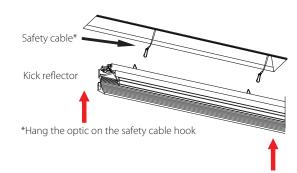
Maximum running length through 1 feeding input						
System	Voltage	Power				
		L1	L2	L3	L4	L5
		10 W/m	15 W/m	22 W/m	30 W/m	42 W/m
UL	120VAC - 60 Hz	135 ft	100 ft	70 ft	50 ft	36 ft
CE	220VAC - 50/60 Hz	62 m	45 m	33 m	23 m	17 m

Terminal block options



STEP 3: Clip-in the diffuser by making sure to have both markers (optic and Led insert) on the same side for right positioning.





WARNING:

- THE FEEDING VOLTAGE SHOULD NOT EXCEED THE SPECIFIED FIXTUE VOLTAGE.
- DO NOT INSTALL THE FIXTURE IF DAMAGED
- UNAUTHORIZED REPAIRS OR MODIFICATIONS WILL VOID WARRANTY

