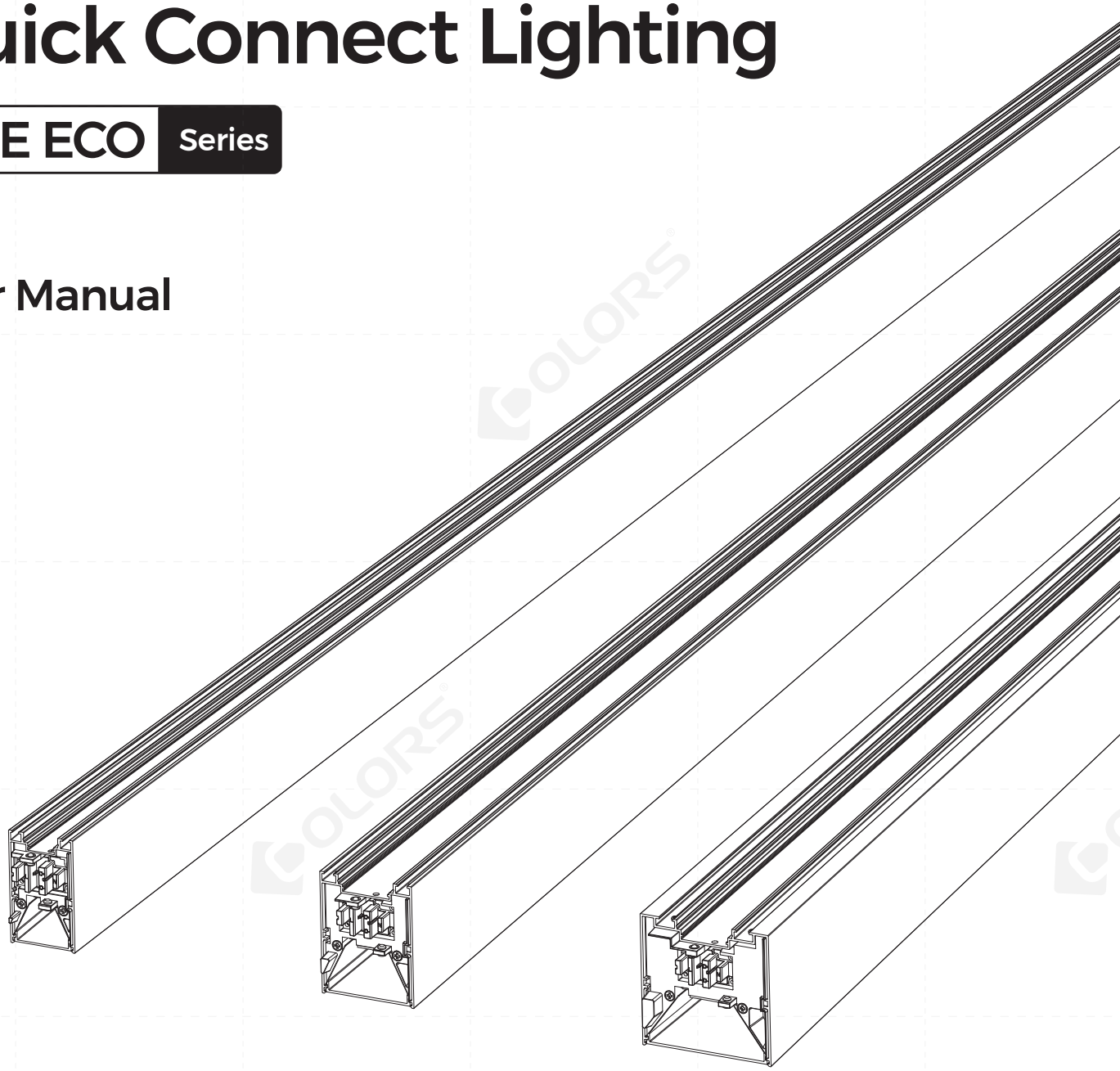
Quick Connect Lighting

LINE ECO Series

—

User Manual



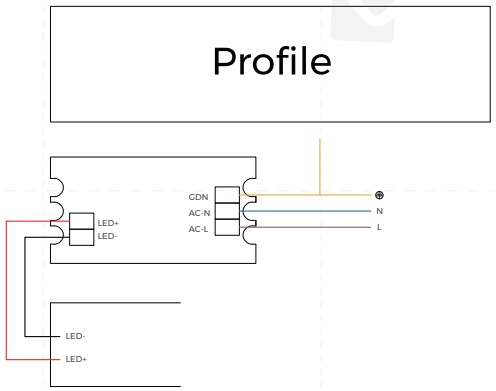
Use Suggestion

1. Please read this manual carefully before installation and use it in the correct way.
2. This manual also contains the attached instructions.
3. Please keep this manual properly after reading and understanding it, so that the owner of this product can refer to it at any time.

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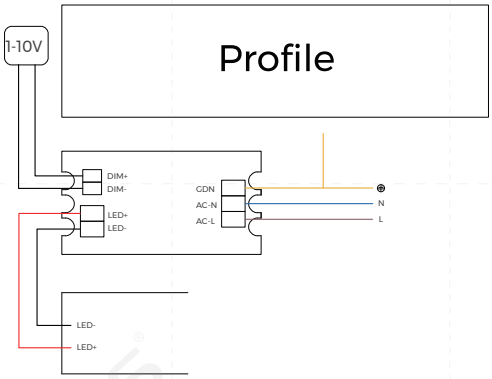
1. (Electrical) Operating Instructions

1



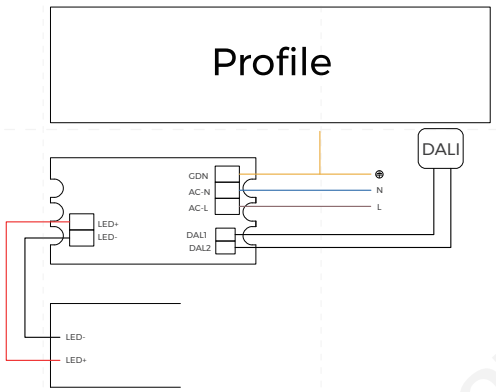
1. Non-dimming wiring instructions

2



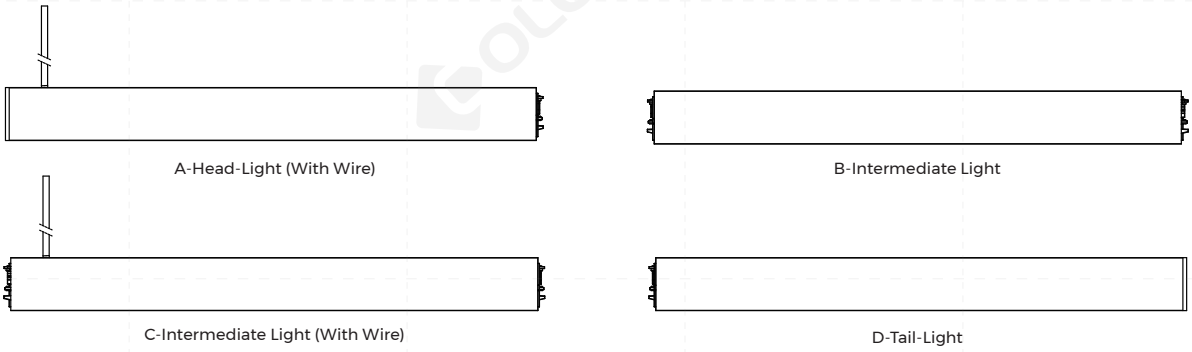
2. 1-10V wiring instructions

3

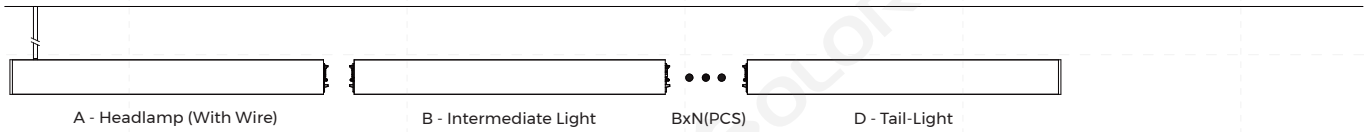


3. DALI dimming wiring instructions

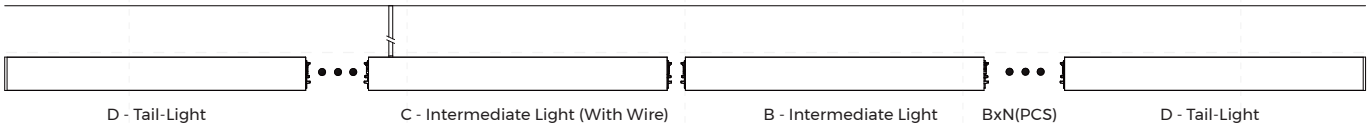
2. Quick Assembly Module Selection Guide



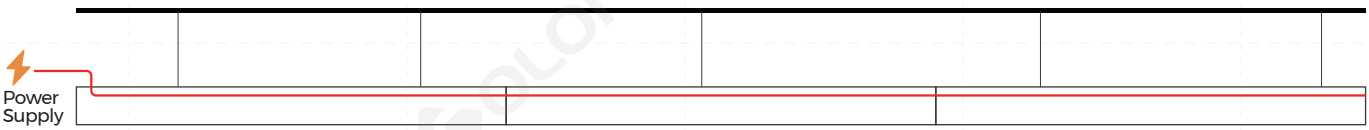
Head-Light Power in



Intermediate Light Power in



⚠ It does not support dual-end power supply, and there is a potential danger of short circuit.



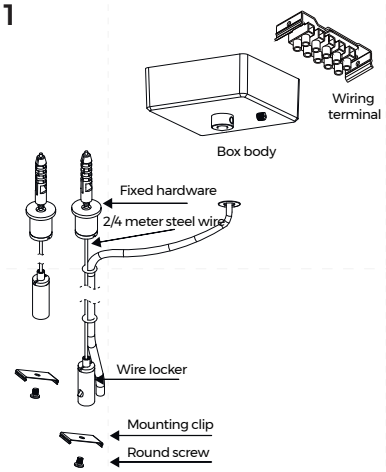
Maximum connection length guide

Model	Maximum connection length(M)
XS35	40
XS50	30
XS70	25

Model	Maximum connection length(M)
XH35	25
XH50	20
XH70	15

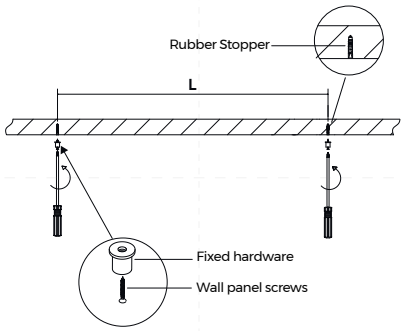
3.Pendant

1



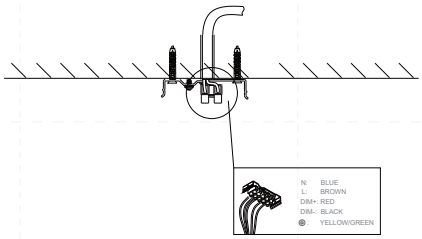
1. Prepare the necessary accessories for installation

2



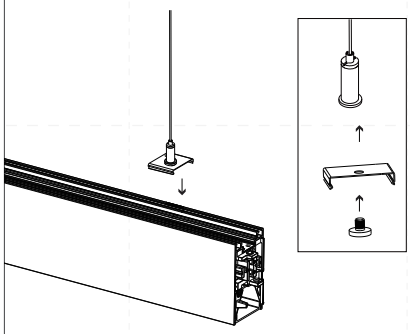
2.Select the appropriate length L, drive the rubber stopper into the corresponding position, and fix the lifting hardware accessories.

3



3. Fasten the junction box carrier to the ceiling and connect the wiring

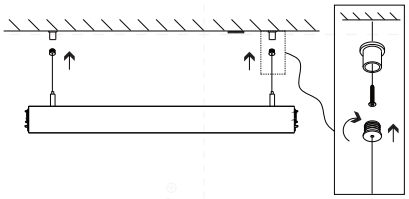
4



4. Tighten the other end of the steel wire and fix it to the clips, then fix the clips to the profile

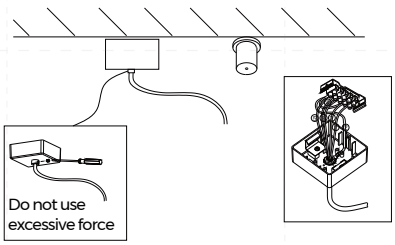
5

⚠ Please make sure that the hanging wire is firmly installed



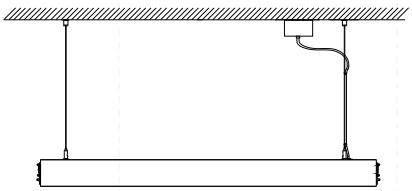
5. Connect the cable to the ceiling at the appropriate position.

6



6. Fit the power cable into the junction box and connect it, fasten the junction box

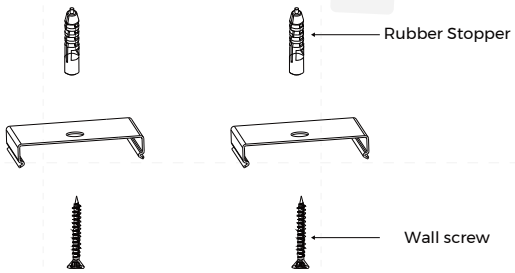
7



7. Installation completed

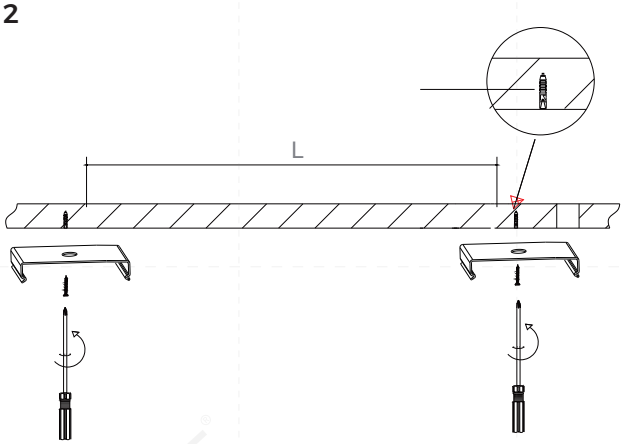
4.Surface-Mounted

1



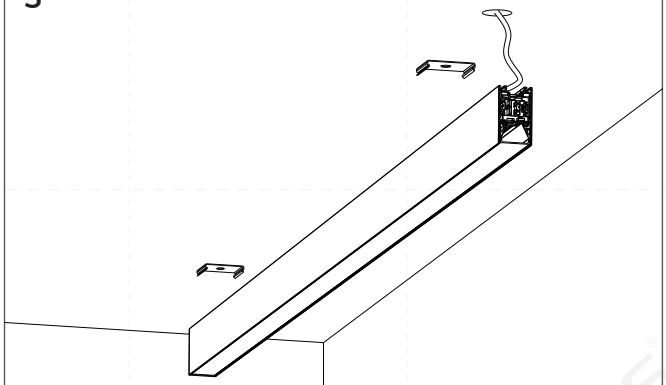
1. Prepare the necessary accessories for installation

2



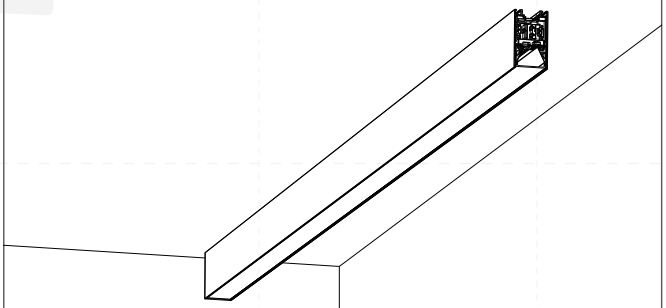
2. Measure out the distance L between the mounting clips (the location of the clip need to avoid the outlet hole), use the wall panel screws to fix the ceiling clamps and open a hole for the power cable in the ceiling.

3



3. Connect the power cable according to the (electrical) operating instructions and then snap the light fixture onto the profile slot by aligning the clips.

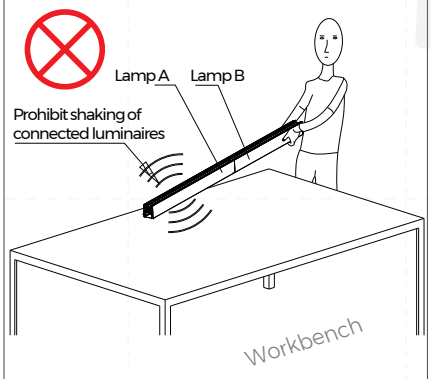
4



4. Complete the installation and turn on the power to light up the lamp.

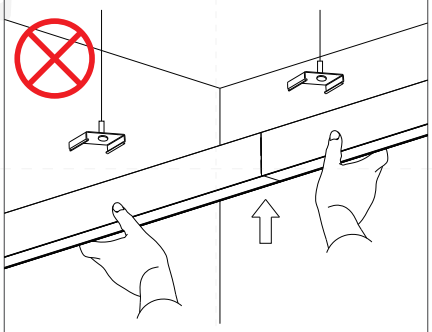
5. Splicing Installation Guide (diffuser type)

1



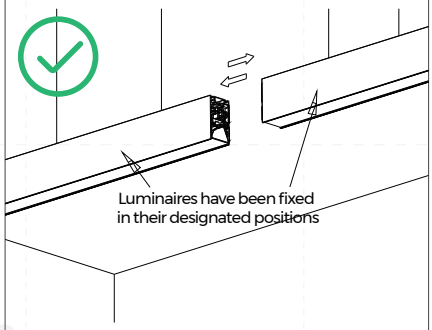
Incorrect installation method:
Complete splicing of luminaires on the workbench

2



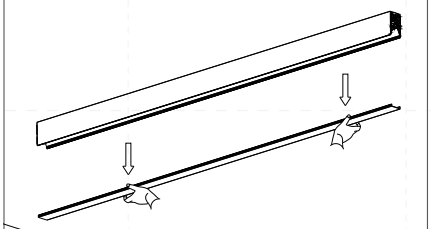
Incorrect installation method:
Splicing of the luminaires on the floor, followed by hanging (ceiling) of the luminaires.

3



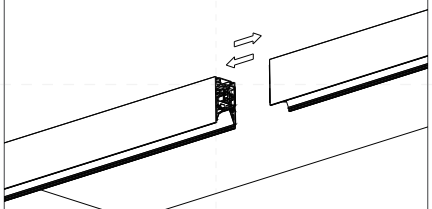
Correct installation method:
Hanging (ceiling) installation of individual modules, then splicing of modules in the air or on the ceiling.

4



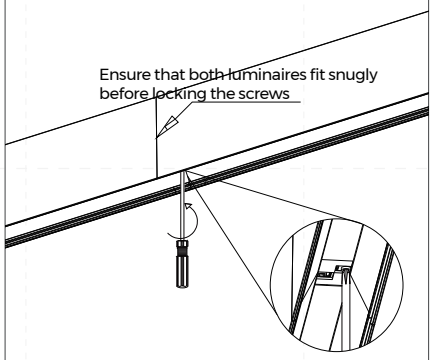
1.Remove the mask carefully.

5



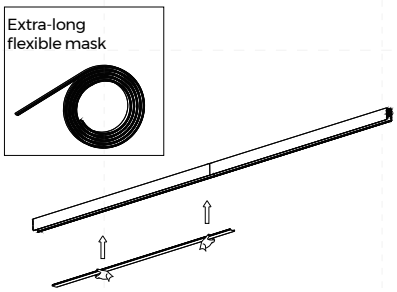
2.Install the next luminaire in accordance with the installation instructions, and then plug the neighbouring modules together so that they are connected

6



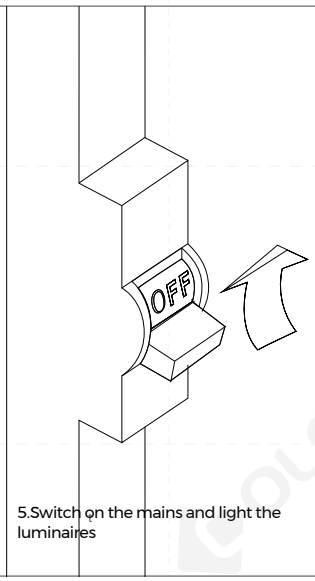
Using a Phillips screwdriver, tighten the screws at the splices to tighten and secure the modules to each other.

7



4.Attach the removed mask or use the extra-long flexible mask pass-through to complete the installation.

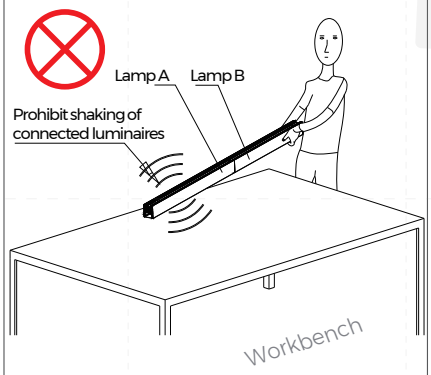
8



5.Switch on the mains and light the luminaires

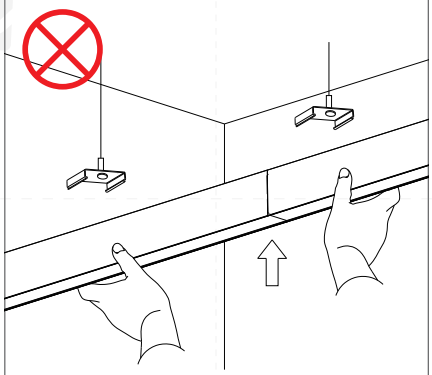
6. Splicing Installation Guide (prismatic type)

1



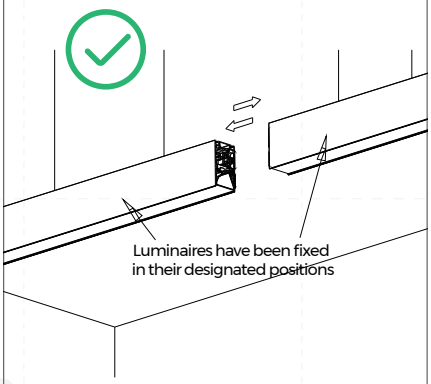
Incorrect installation method:
Complete splicing of luminaires on the workbench

2



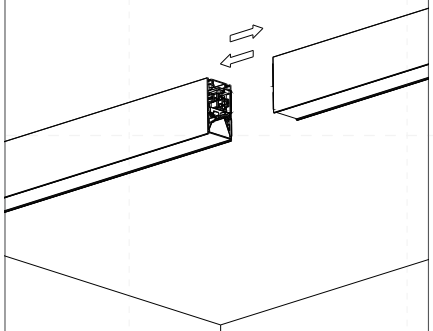
Incorrect installation method:
Splicing of the luminaires on the floor, followed by hanging (ceiling) of the luminaires.

3



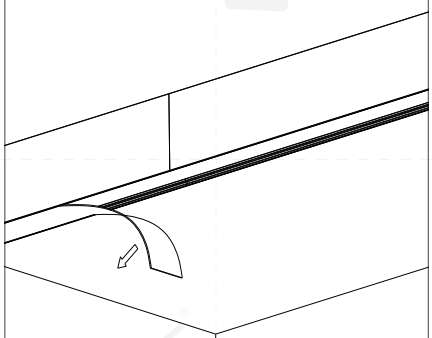
Correct installation method:
Hanging (ceiling) installation of individual modules, then splicing of modules in the air or on the ceiling.

4



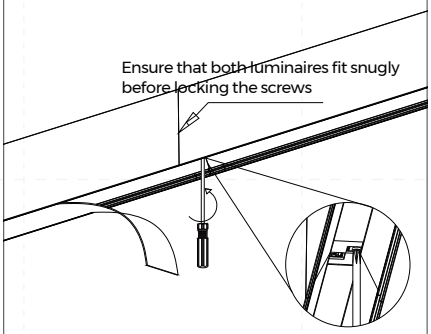
1.Install the next luminaire in accordance with the installation instructions, and then plug the neighbouring modules together so that they are connected

5



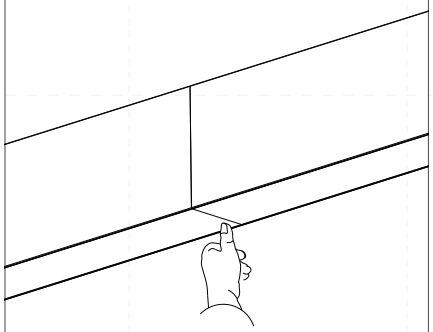
2.Lift a portion of the prismatic cover from the luminaire splice

6



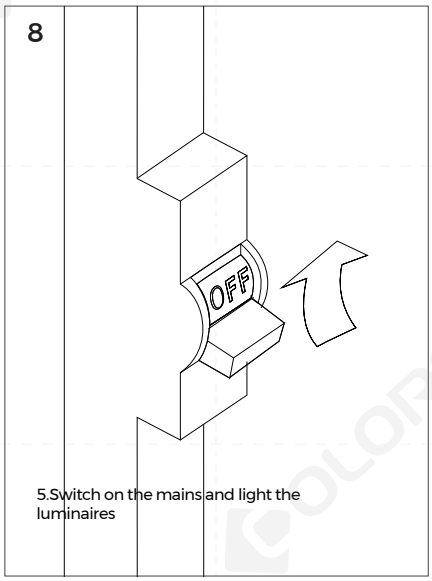
3.Using a Phillips screwdriver, tighten the screws at the splices to tighten and secure the modules to each other.

7



4.Attach the prismatic cover, press the two corners of the cover so that it is fastened to the profile,Similarly, the other end performs the same operation to complete the splice

8



5.Switch on the mains and light the luminaires

6. Accessories Information

Picture	Name	Specification	Model	Applicable model
	Pendant cable	Material: SUS304 Size: Φ1.5*2000mm Size: Φ1.5*4000mm Color: Silver	PN(E)-D	LINE ECO Series
	Flexible diffuser	Material: PC Size: 20000*30.9*5.6mm Size: 50000*30.9*5.6mm Color: White Transmittance:80%	CV-AS35FD	AS35FD/AS35FP AH35FD/AH35FP
	Flexible diffuser	Material: PC Size: 20000*45.8*5.9mm Size: 50000*45.8*5.9mm Color: White Transmittance:80%	CV-AS50FD	AS50FD/AS50FP AH50FD/AH50FP
	Flexible diffuser	Material: PC Size: 20000*65.8*5.7mm Size: 50000*65.8*5.7mm Color: White Transmittance:80%	CV-AS70FD	AS70FD/AS70FP AH70FD/AH70FP

7. Attentions

1.This luminaire must not be installed, repaired or disassembled when it is connected to the power.

2.Non-professionals are prohibited from installing, disassembling and repairing the product.

3.Avoid scratching, distortion and irregular bending of the product during installation; otherwise it may cause irreparable damage to the product.

4.Do not use any acid or alkaline adhesive to fix products

5.The product is only suitable for indoor dry places, can not be used in outdoor, seaside or wet environment.

6.PC features: Each 10°C rise or drop will make diffuser extend or shrink 0.8mm/m, please confirm before processing and use