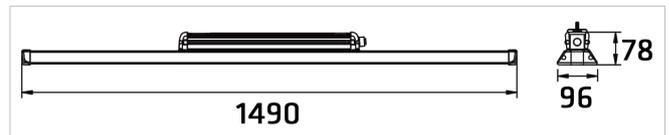
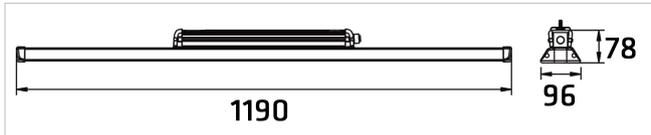
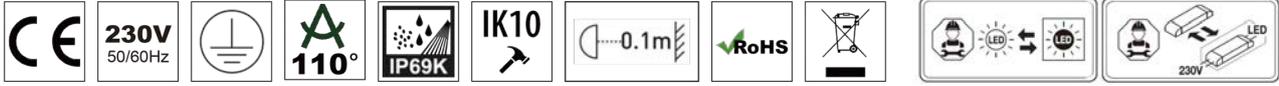


## Linear XHE



### IMPORTANT INFORMATION:

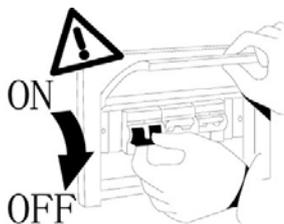
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire is not replaceable. When the light source reaches its end of life the whole luminaire shall be replaced.
5. The product is not suitable for any oil pollution ambient or related applications.
6. This product contains a light source of energy efficiency class **E**.
7. It shall not be disposed of as unsorted municipal waste.
8. For indoor and outdoor use under shelter.

### MAIN PARAMETER:

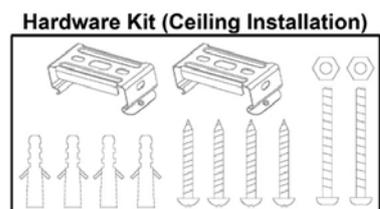
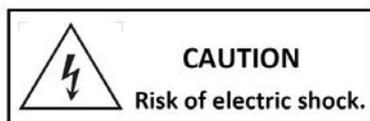
Product	806017	810017	810117 DALI
Rated Voltage	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	54W	89W	89W
System eff	60W	100W	100W
LED	SMD LED	SMD LED	SMD LED
LED Driver	Constant Current 1400mA	Constant Current 1300mA*2	Constant Current 1250mA*2
Color Temperature	4000K	4000K	4000K
Protection	Class I	Class I	Class I
Beam Angle	110°	110°	110°
IP Rated	IP69K	IP69K	IP69K
Operation Temperature	-40°C <ta<45°C	-40°C <ta<45°C	-40°C <ta<45°C
Product Size	1190mmx96mmx78mm	1490mmx96mmx78mm	1490mmx96mmx78mm

### INSTALLATION INSTRUCTIONS:

1. Always switch off the power supply before installation.
2. Make sure all parts are ready when open the box and prepare the installation tools the lighting needs.
3. Should be installed by qualified electricians.
4. If there is any damage on the housing or glass cover, should view it as disqualified product that cannot be used.
5. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



Art nr. 806017/810017/810117

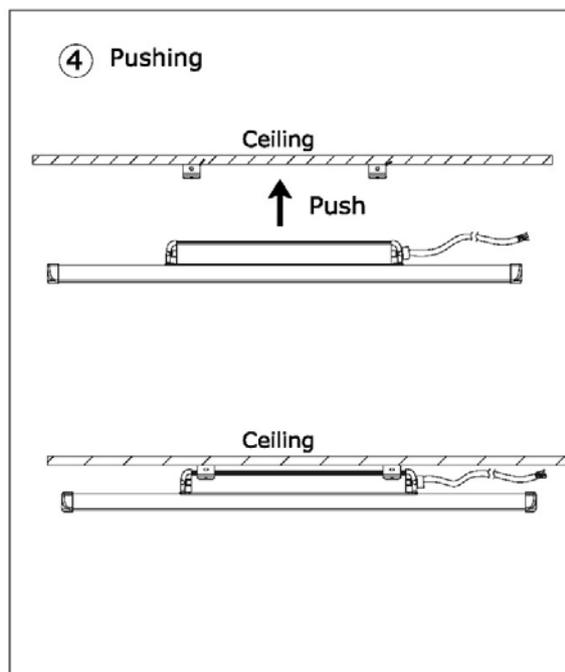
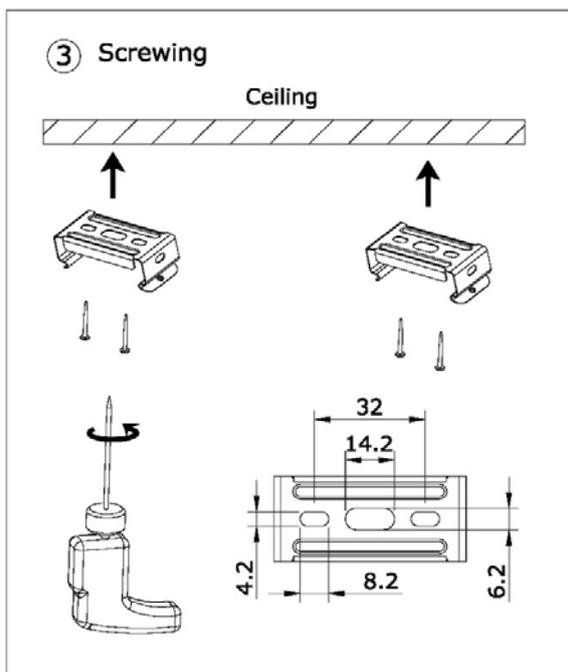
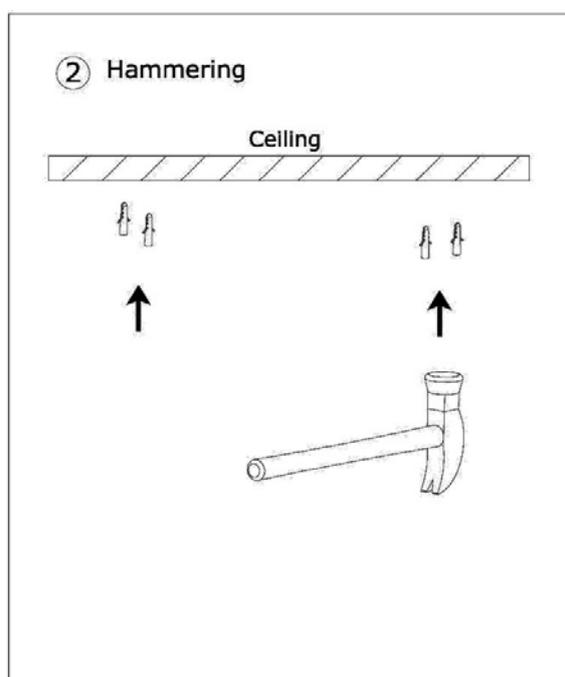
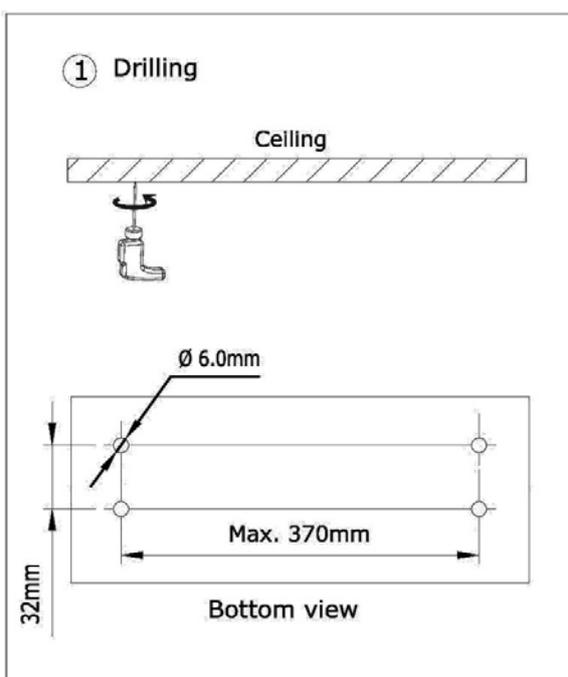


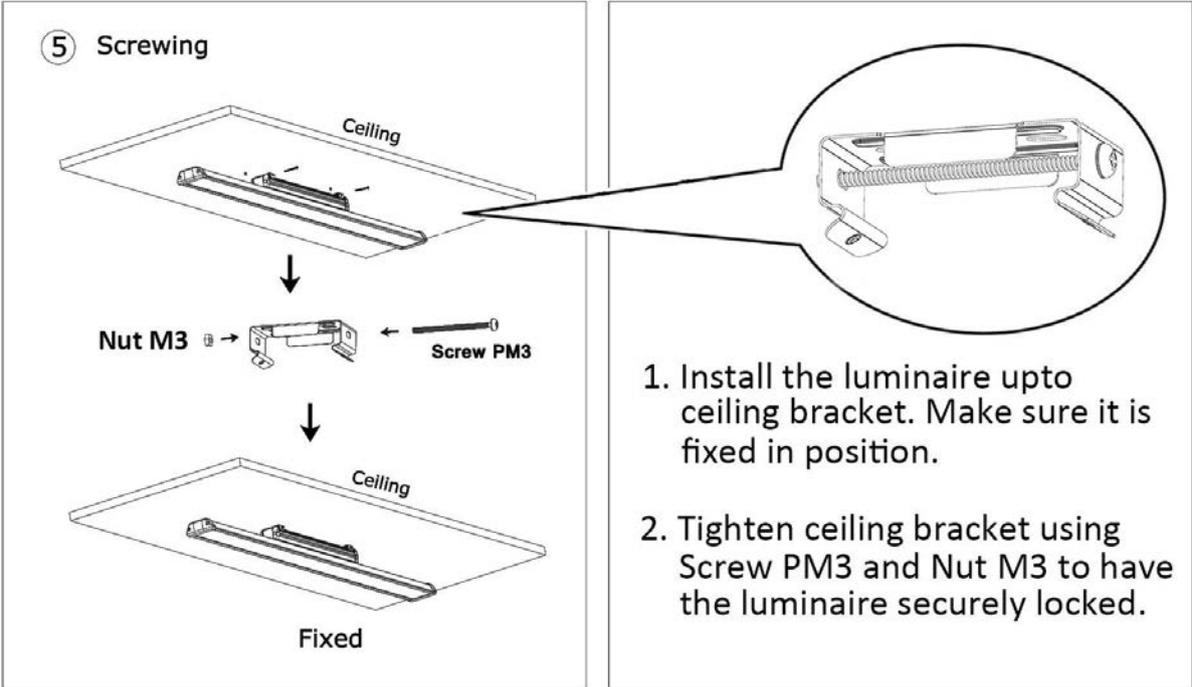
**INSTALLATION STEPS:**

1. Select the required position for the luminaire. Ensure the fixings are suitable to withstand the weight of this product.

**a) with Ceiling Bracket**

- Fix Ceiling Bracket using hardware kit
- Install the luminaire to the ceiling
- Tighten Ceiling Bracket using screws and locking nuts



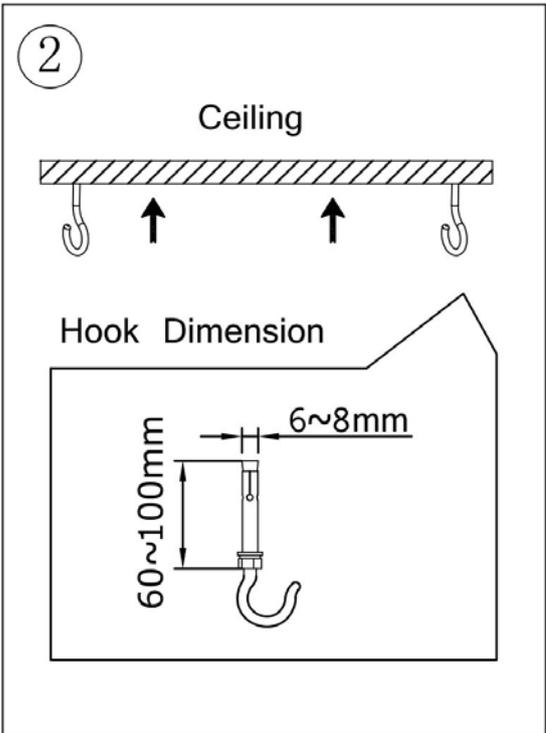
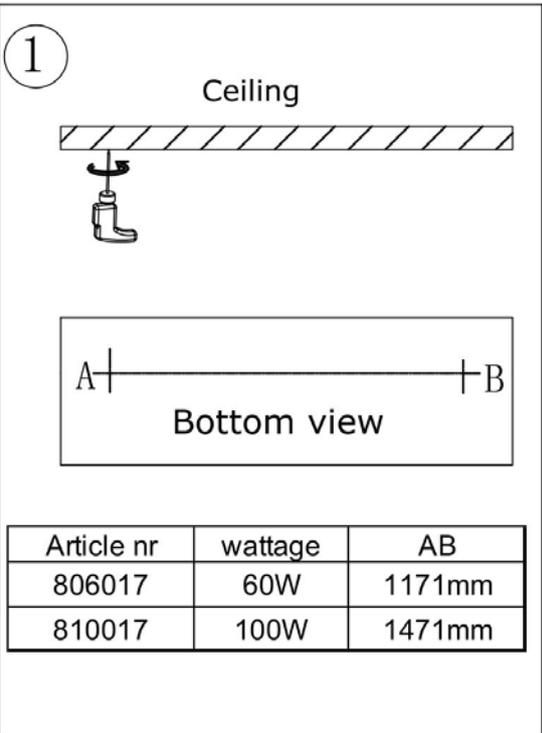


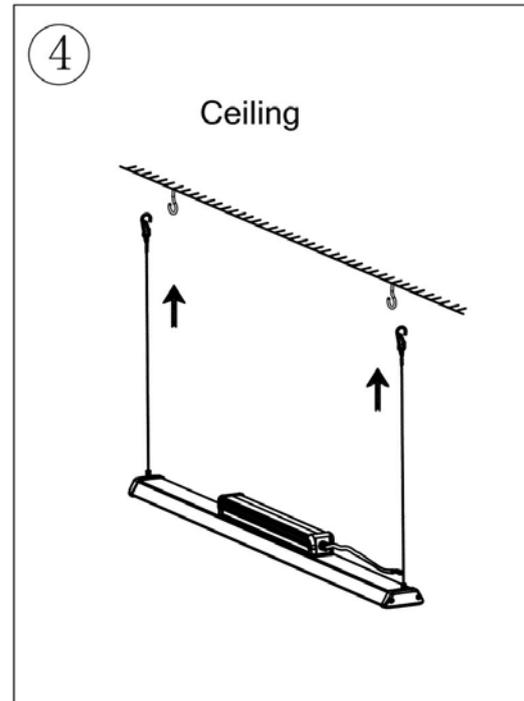
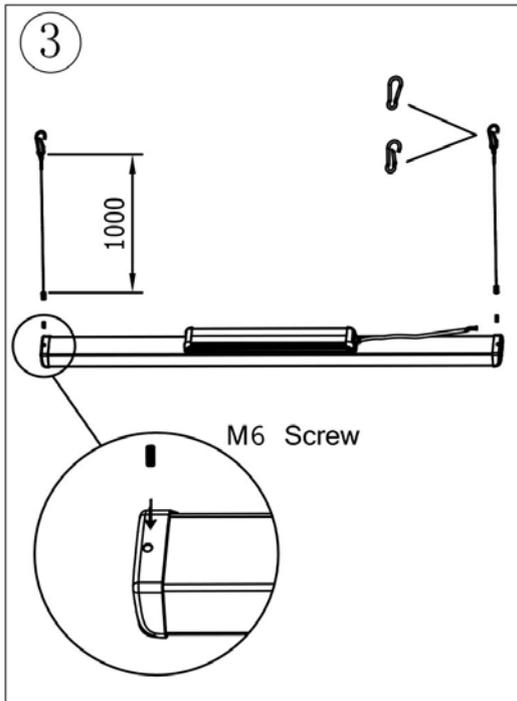
**b) with Suspension Wire**

- Install the Mounting Hooks to the ceiling and ensure they are securely located
- Install the suspension wire to fixed hooks

**WARNING: The luminaire is heavy and must have suitable fixings.**

**Suggested accessories for suspension installation. (NOT included)**

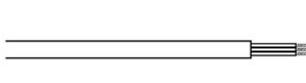




2. Provide a power supply to the luminaire using a suitable cable. Connect the Mains supply to the luminaire.
  - Mains supply LIVE (Brown) - L
  - Mains supply NEUTRAL (Blue) - N
  - Mains supply EARTH (Yellow/Green) - E

**IMPORTANT: The luminaire is Class I and must be earthed.**

**Note: article nr 810117 uses two DALI drivers and requires two DALI addresses.**



AC/L (Brown)  
AC/N (Blue)  
FG⊕ (Green/Yellow)

**IP65 Junction box not included.  
Installation may require advice from  
a qualified person.**

3. Switch on the power supply.

