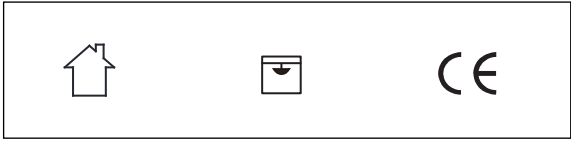


KleeIII series installation instructions

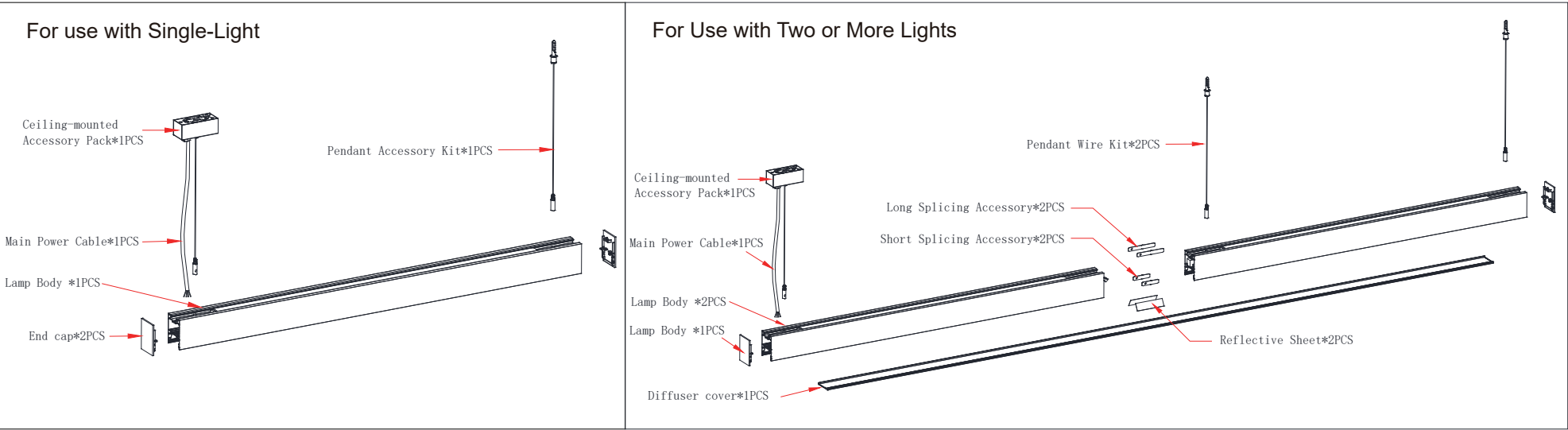
5070 Series	
LP01001	LP01002
LP01003	LP01004
LP01009	LP01010 (4380)



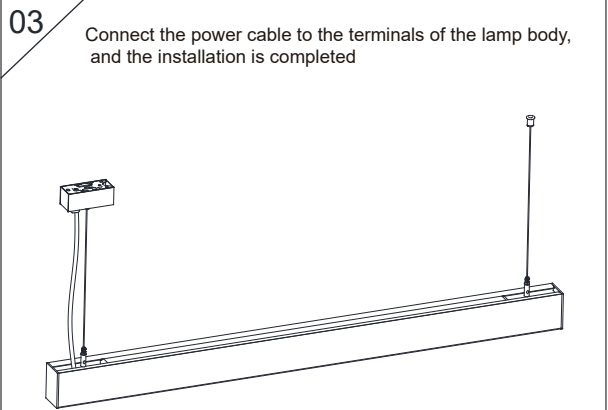
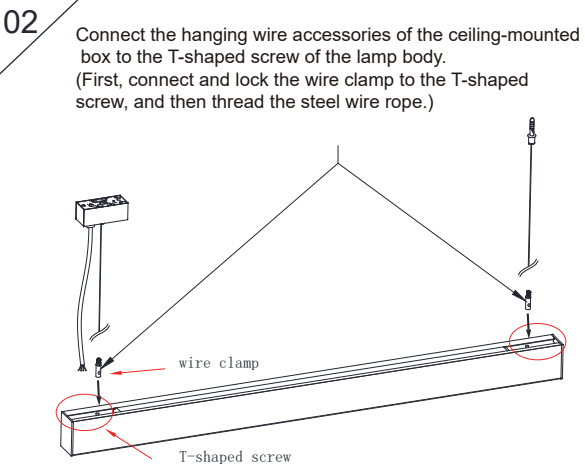
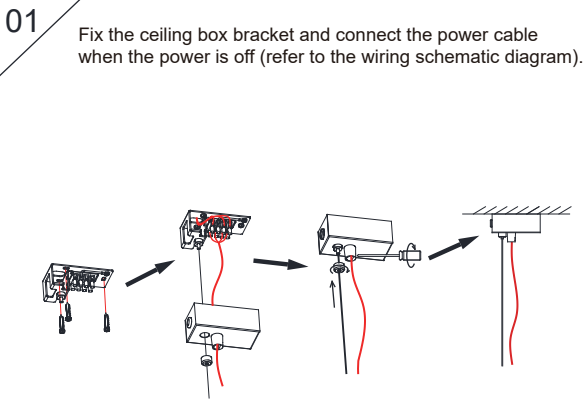
- This product is only suitable for indoor, it is not allowed to be rinsed with water.
- LED driver is built in, the luminaire is pendent - mounted.

- Use only drivers that comply with IEC or CE safety standards.
- Check if the power supply match with the luminaire.
- Must consider the maximum current value displayed on the label of the luminaire.
- The voltage displayed on the luminaire is not used to select the constant voltage driver, but the voltage covered by the selected constant current driver.
- Take suitable ESD measures to avoid touching bare conductors.
- LED chips can be damaged if be in touch with chemical material or gas. Therefore, it is not allowed to clean the LED housing or luminaire by chemicals.
- The following items are confirmed to have negative impact on the performance of the luminaire, avoid to keep luminaire in the same circumstance with them.
 - Methyl acetate or ethyl acetate (i.e., nail polish remover)
 - Cyanoacrylates (i.e., "Superglue")
 - Glycol ethers (including Radio Shack ® Precision Electronics Cleaner - dipropylene glycol monomethyl ether)
 - Formaldehyde or butadiene (including Ashland PLIOBOND ® adhesive)
 - Dymax 984-LVUF conformal coating
 - Loctite Sumo Glue、Loctite 384 adhesive、Loctite 7387 activator
 - Gorilla Glue、Bleach, Bleach-containing cleaners, sprays
- Remove the insulation material from the luminaire or provide enough space so that the temperature raising will not overpass the limited TC.
- LED chip is very sensitive to switching transients, therefore, LED lamps and appliances must be connected after power cut off, no hotswappable.
- Recommends using the driver indicated on the luminaire manual.
- Must consider the polarity of the product.
- It is recommended to use an ambient temperature of -10 ° C to 40 ° C for indoor lighting equipment
- If the external flexible cable or cord of this lamp is damaged, the cord should be replaced by the manufacturer or its service agent or a similarly qualified person
- The light source in this lamp should be replaced by the manufacturer or its service agent or a similarly qualified person

1、Exploded View Of Luminaire Structure



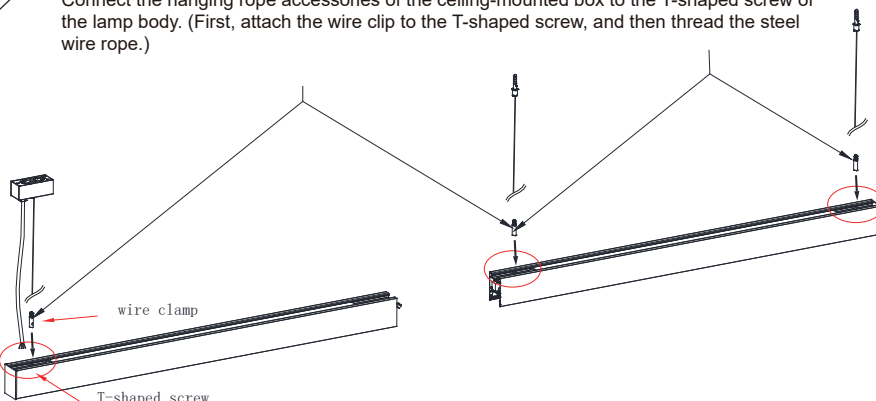
2、Single Light Installation Steps



3、Splicing Steps

01

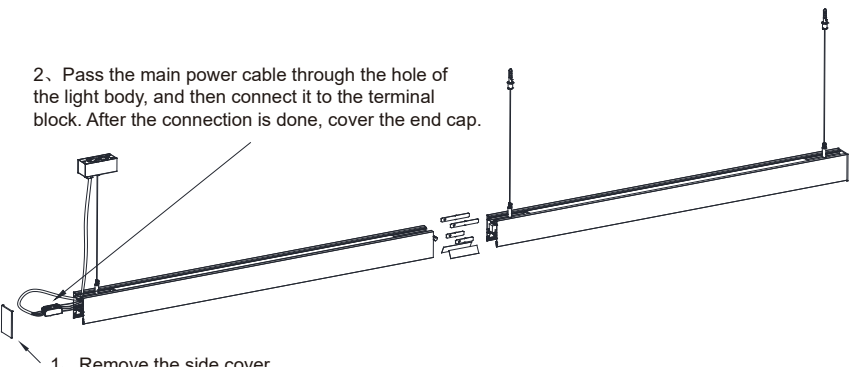
Connect the hanging rope accessories of the ceiling-mounted box to the T-shaped screw of the lamp body. (First, attach the wire clip to the T-shaped screw, and then thread the steel wire rope.)



Labels: wire clamp, T-shaped screw

02

2、 Pass the main power cable through the hole of the light body, and then connect it to the terminal block. After the connection is done, cover the end cap.

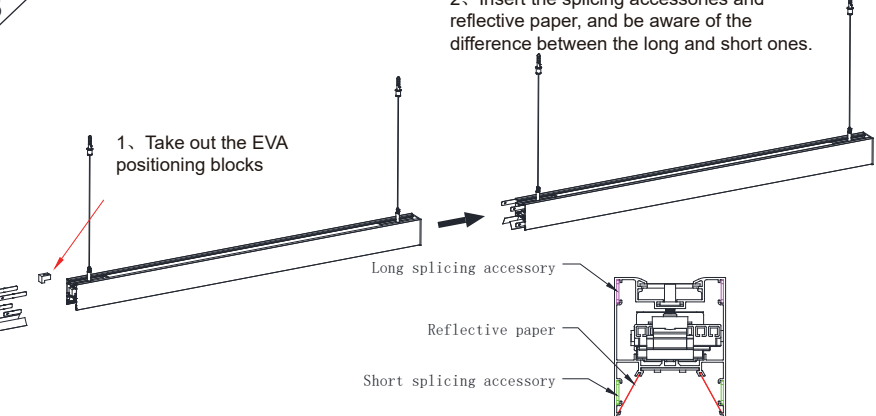


Labels: 1、 Remove the side cover

03

1、 Take out the EVA positioning blocks

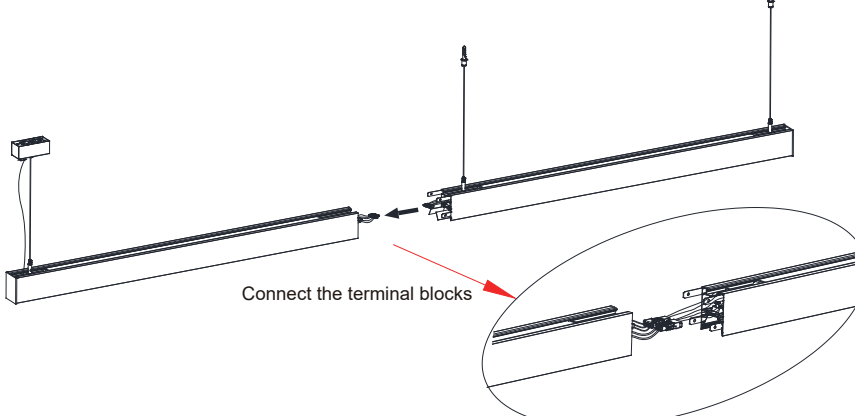
2、 Insert the splicing accessories and reflective paper, and be aware of the difference between the long and short ones.



Labels: Long splicing accessory, Reflective paper, Short splicing accessory

04

Connect the terminal blocks



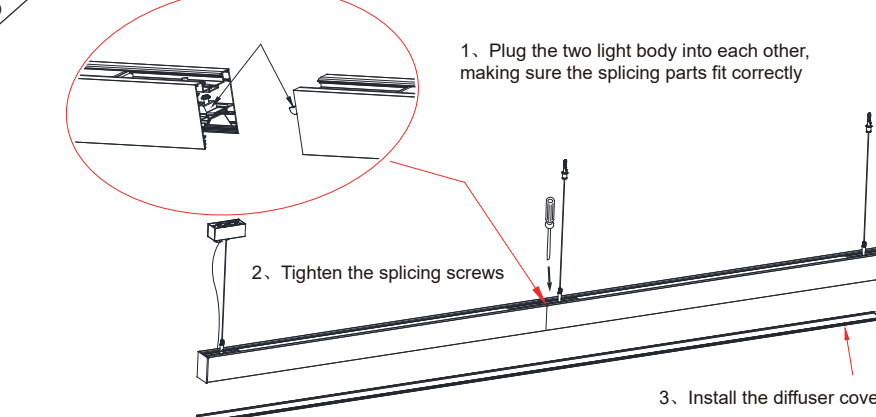
Labels: Connect the terminal blocks

05

1、 Plug the two light body into each other, making sure the splicing parts fit correctly

2、 Tighten the splicing screws

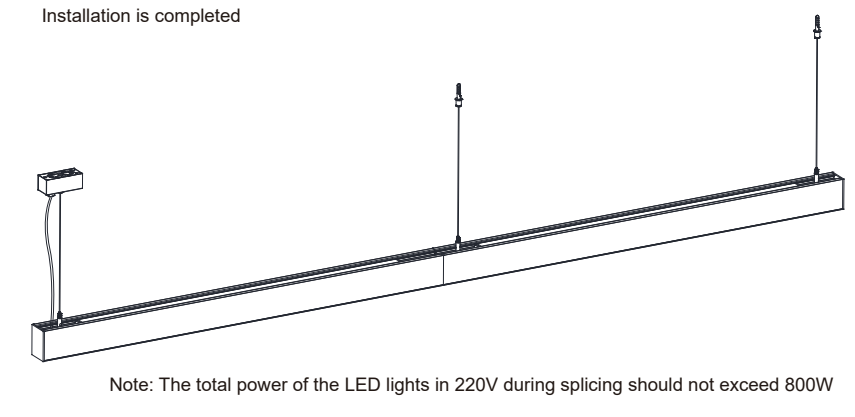
3、 Install the diffuser cover



Labels: 1、 Plug the two light body into each other, making sure the splicing parts fit correctly, 2、 Tighten the splicing screws, 3、 Install the diffuser cover

06

Installation is completed

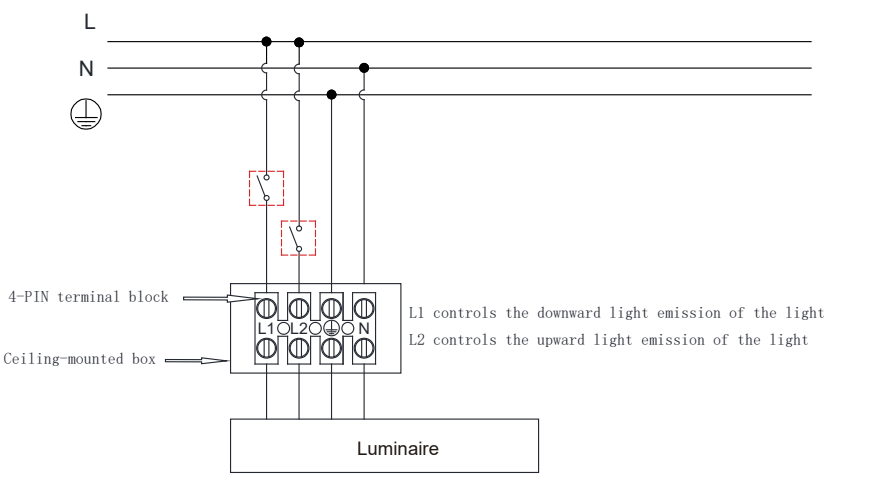


Note: The total power of the LED lights in 220V during splicing should not exceed 800W

3

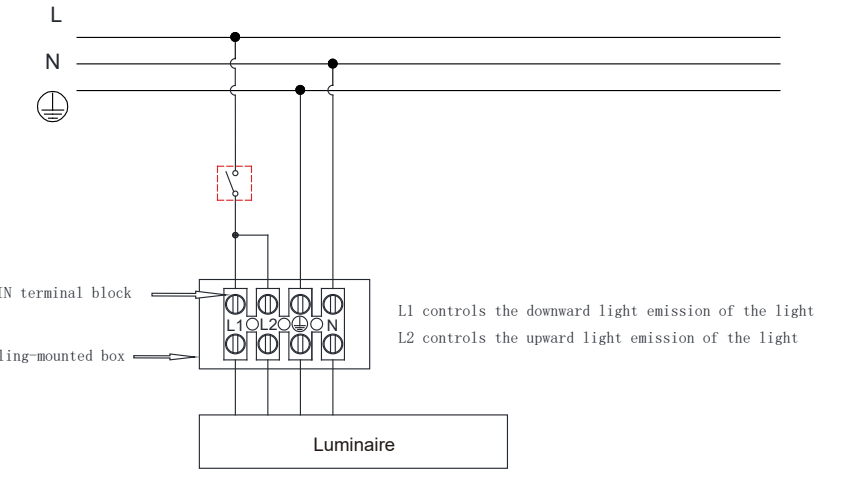
4、Wiring Diagrams

Separate ON/OFF switching for upward/downward light emission



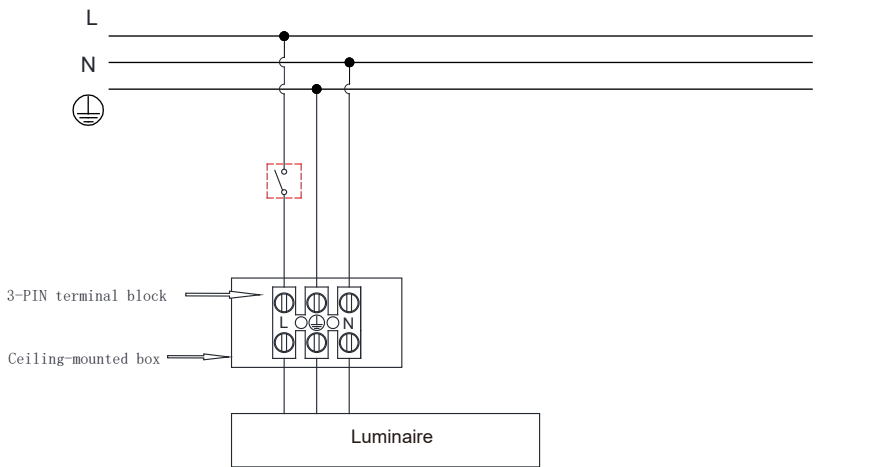
Labels: 4-PIN terminal block, Ceiling-mounted box, Luminaire, L1 controls the downward light emission of the light, L2 controls the upward light emission of the light

Integrated ON/OFF switching for upward/downward light emission



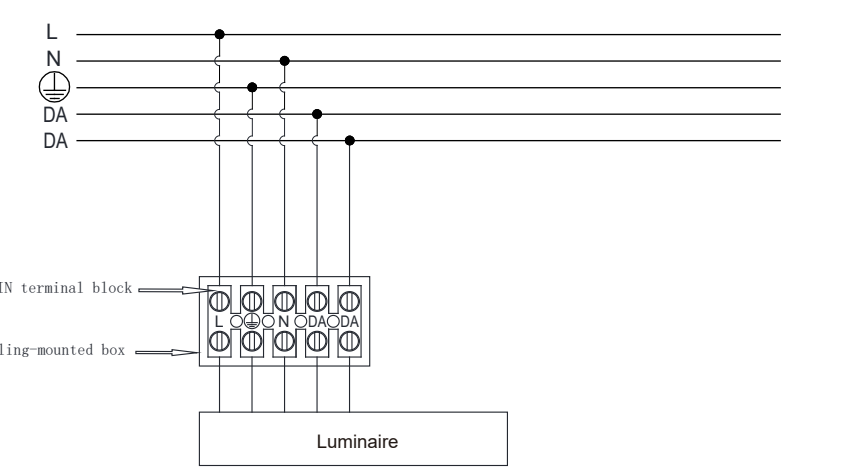
Labels: 4-PIN terminal block, Ceiling-mounted box, Luminaire, L1 controls the downward light emission of the light, L2 controls the upward light emission of the light

ON/OFF function



Labels: 3-PIN terminal block, Ceiling-mounted box, Luminaire

DALI Dimming



Labels: 5-PIN terminal block, Ceiling-mounted box, Luminaire