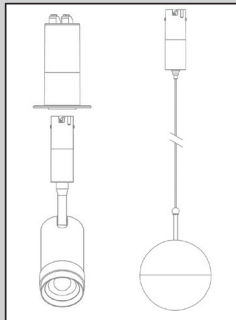


# INSTALLATION GUIDE: SPOTLIGHT, PENDANT, LINEAR LED MODULAR LIGHT SYSTEM

# VONN

TRIMLESS RECESSED / RECESSED SPOTLIGHT / SPOTLIGHT / PENDANT



LINEAR CEILING / LINEAR PENDANT

## TOOLS YOU MAY NEED



GOGGLES



TAPE MEASURE



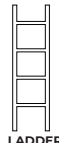
RUBBER  
GLOVES



PHILLIPS  
SCREW DRIVER



DRILL

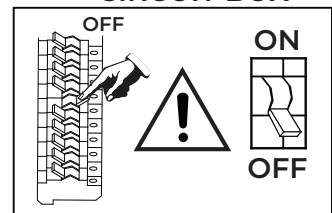


LADDER



FOR YOUR SAFETY, READ AND UNDERSTAND FOLLOW INSTRUCTIONS!  
KEEP THE INSTRUCTIONS IN SAFE PLACE FOR FUTURE REFERENCE!

## CIRCUIT BOX



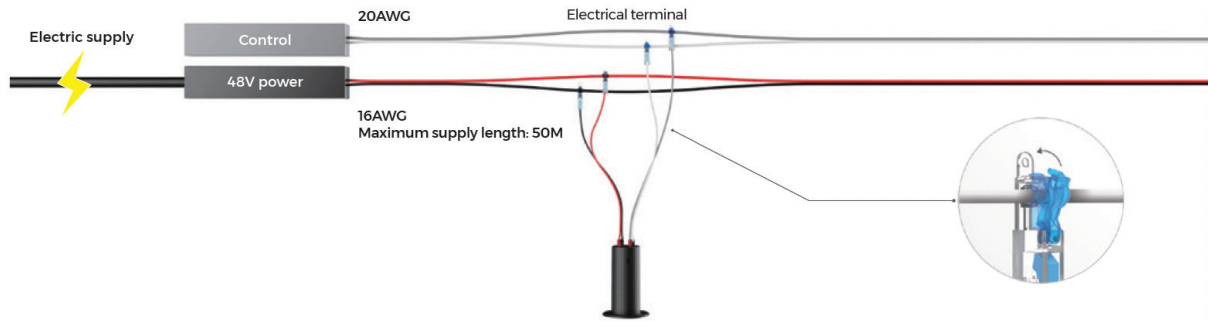
## LED INFO & WARNINGS !

|                                                                                                                                                                                   |                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Please read and understand the entire manual before attempting to assemble, operate, or install the product.                                                                      | Make sure that you have all necessary parts by checking the parts list. If any part is missing or damaged please contact VONN LIGHTING CUSTOMER SERVICE at 888-604-8666 for a replacement. |
| All parts must be used as indicated in these instructions. Do not substitute any parts, leave parts out, or use any parts that are worn or broken.                                | Inspect the LED fixture prior to installation to make sure that it has not been damaged during shipping.                                                                                   |
| Please handle the LED light with care when unpacking. Do not apply pressure to the LED's, do not open any factory sealed compartments, and do not touch the LEDs with your hands. | VONN highly recommends to use a qualified, licensed electrician to install the fixture. !                                                                                                  |
| VONN recommends to install the fixture on its own independent circuit. Do not install the fixture on the same circuit with the other appliances, or HVAC systems.                 | Do not remove or replace VONN manufactured parts that is provided with the fixture.                                                                                                        |
| Place the wall switch in the "OFF" position of the room you are installing the fixture.                                                                                           | Shut "OFF" the electricity at main fuse box.                                                                                                                                               |

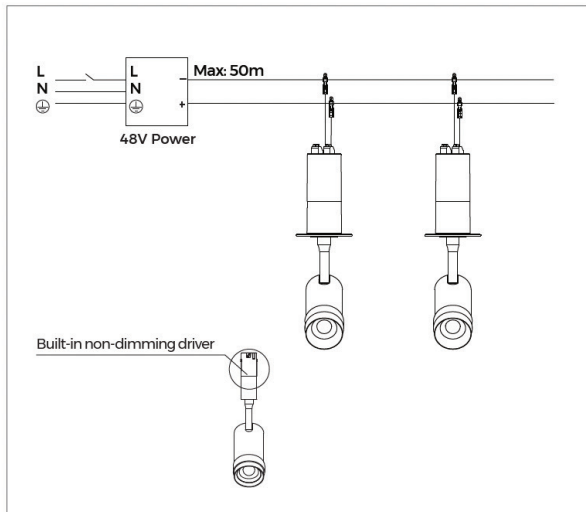
# Instructions



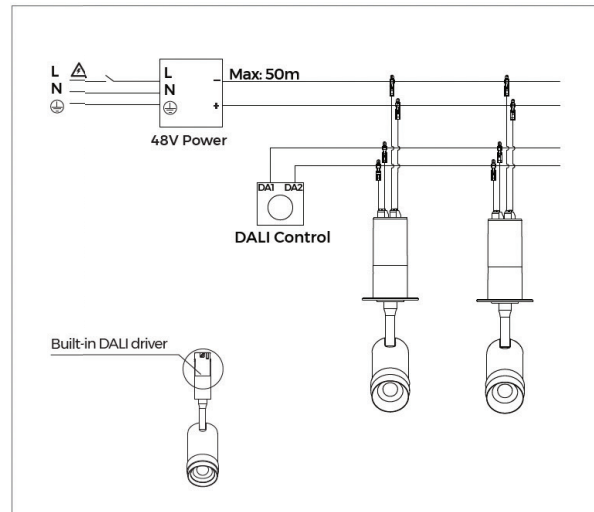
## 1 Wiring diagram



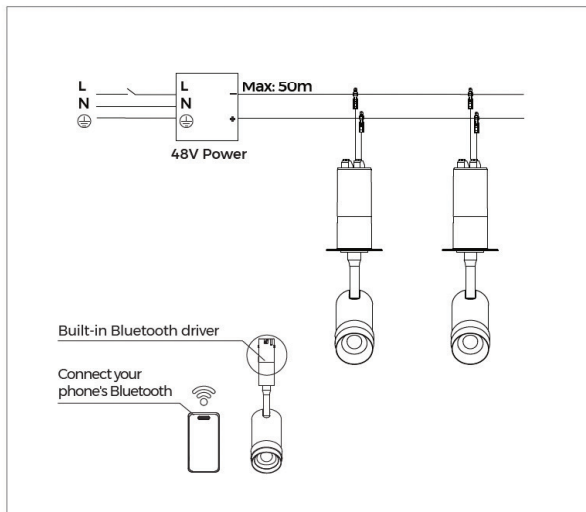
ON/OFF wiring diagram



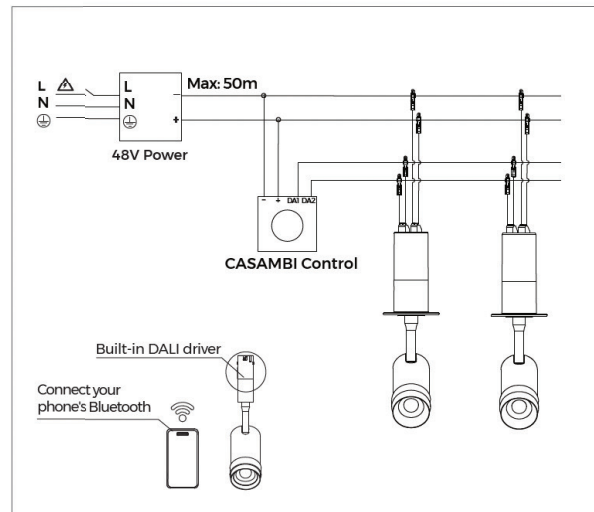
DALI wiring diagram



Tuya Bluetooth wiring diagram



CASAMBI wiring diagram

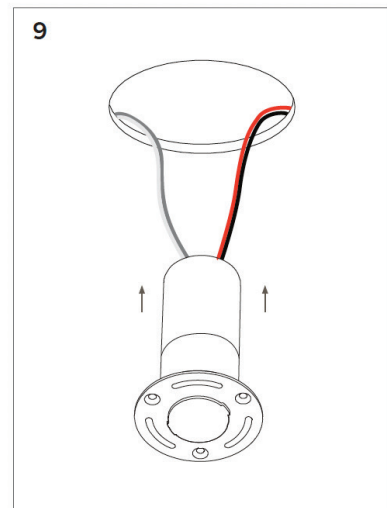
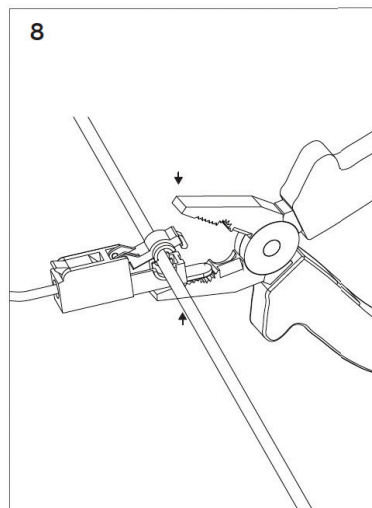
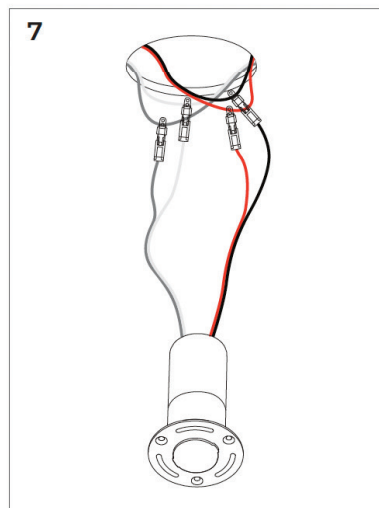
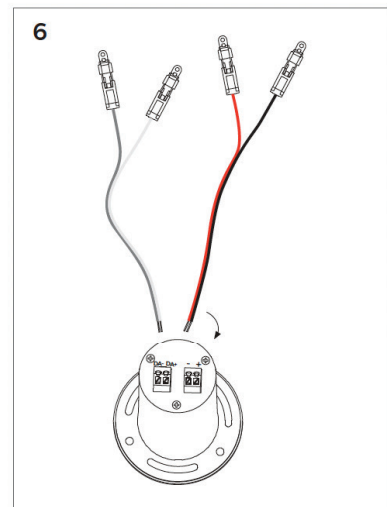
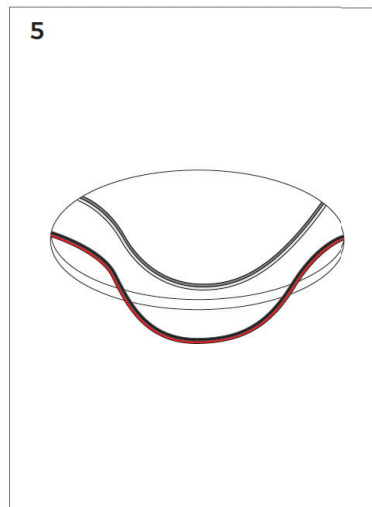
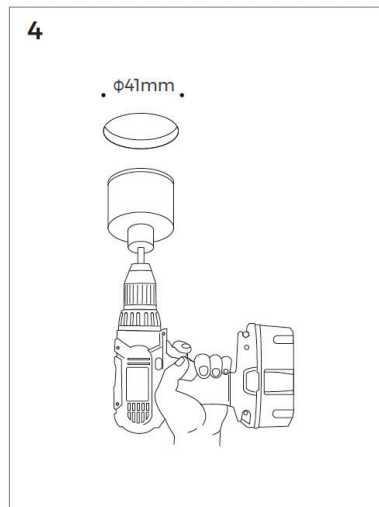
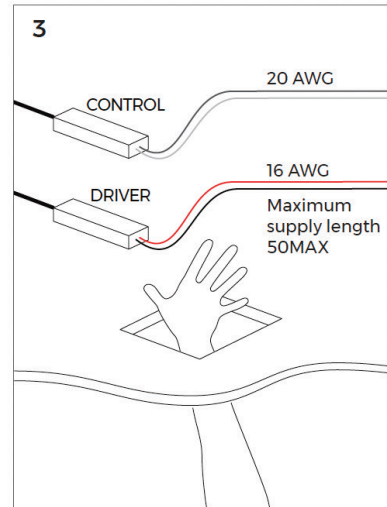
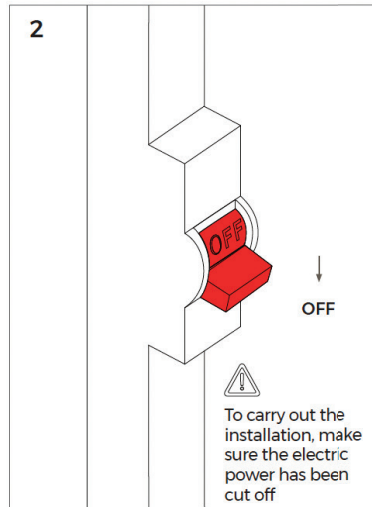
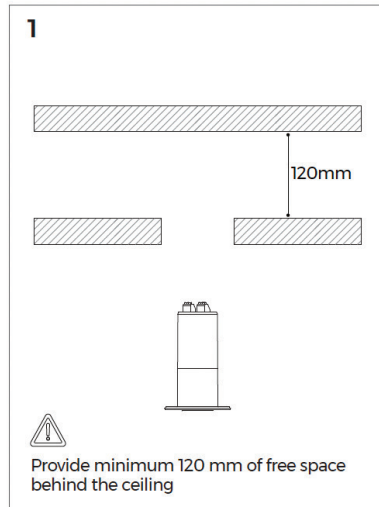


# Instructions



## 2 Base installation

### Trim-less recessed installation

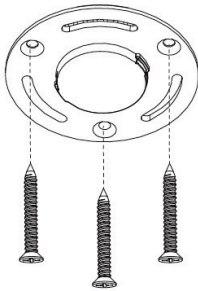


# Instructions

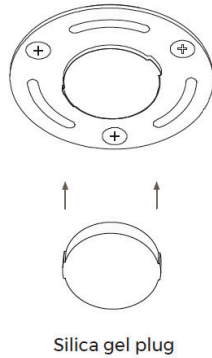


## 2 Base installation

10

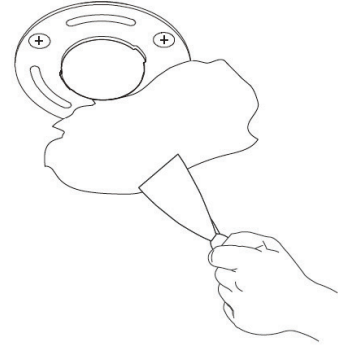


11

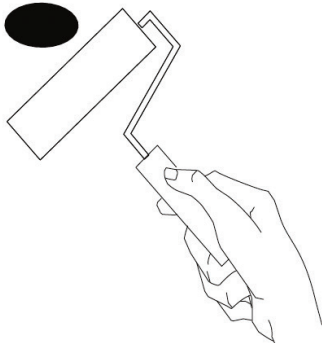


Silica gel plug

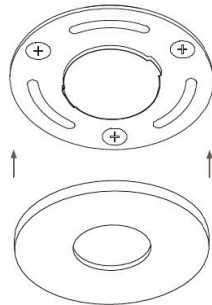
12



13

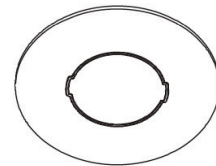


14



Repeat steps  
1-10 as for recessed installation and  
install the cover

15



### Note:

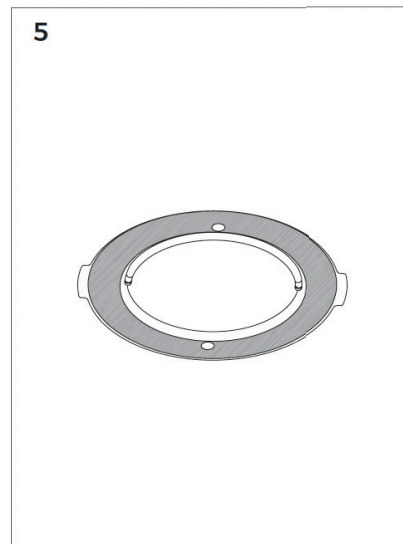
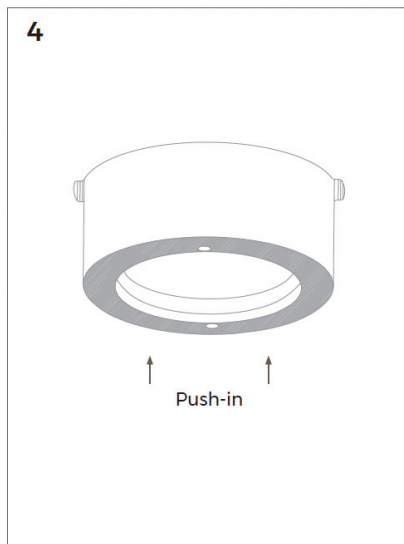
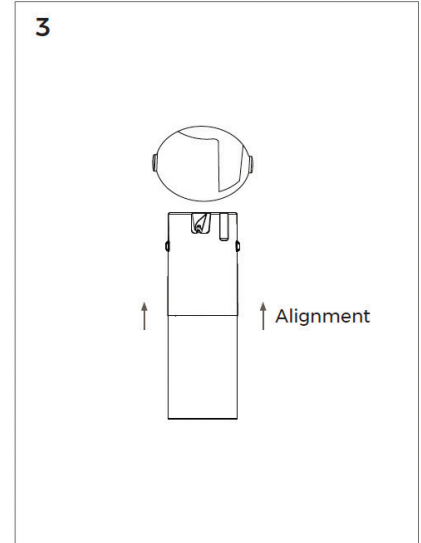
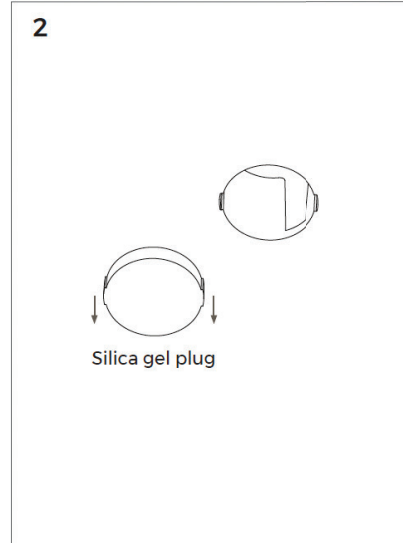
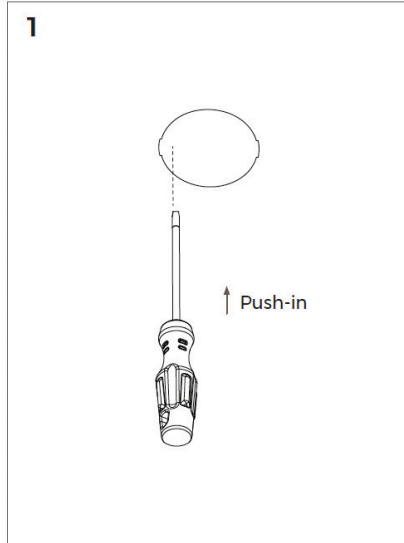
1. Max. loaded power of a base  $\leq 150W$
2. Loaded weight of base  $\leq 10kg$
3. Max. power cable (16AWG main cable) of base  $\leq 50M$
4. Total power of modules during work  $< 80\% \sim 85\%$  output power of supply

# Instructions



## 3 Lighting installation

### Recessed Spotlight installation



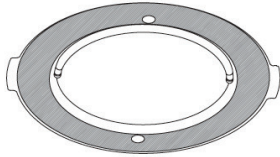
# Instructions



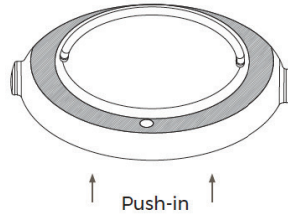
## 3 Lighting installation

### Recessed Spotlight disassembly

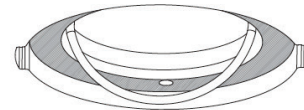
1



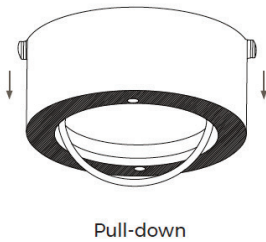
2



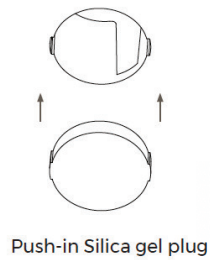
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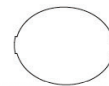
4



5



6

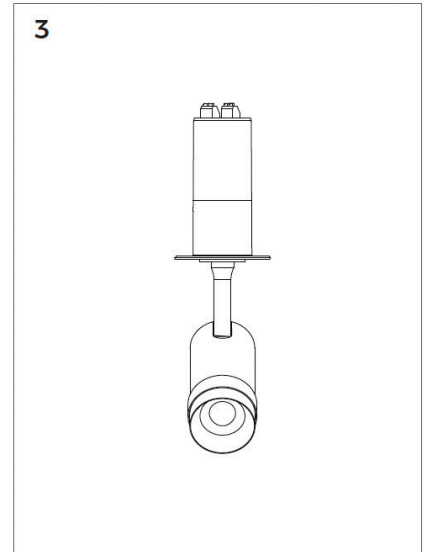
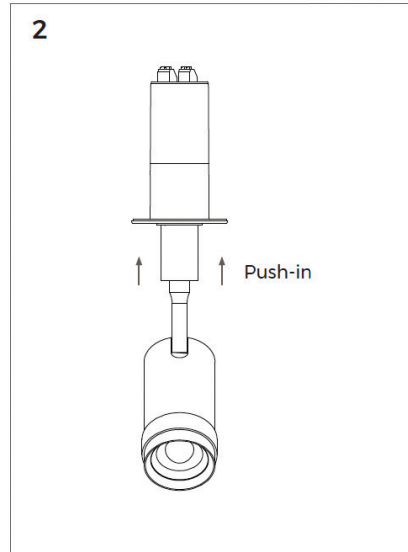
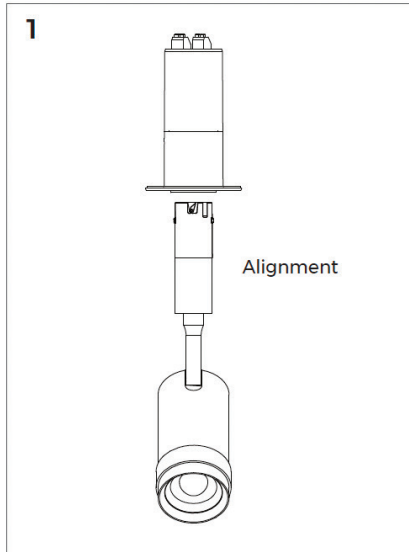


# Instructions

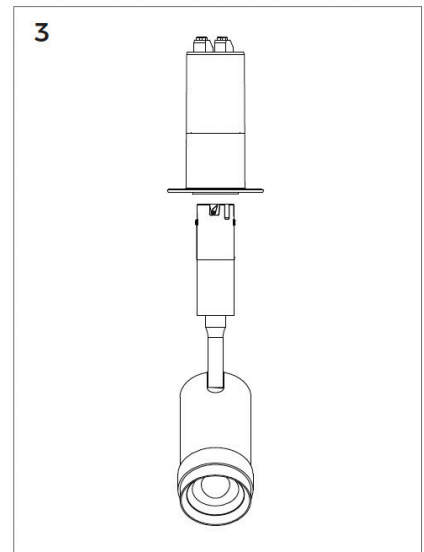
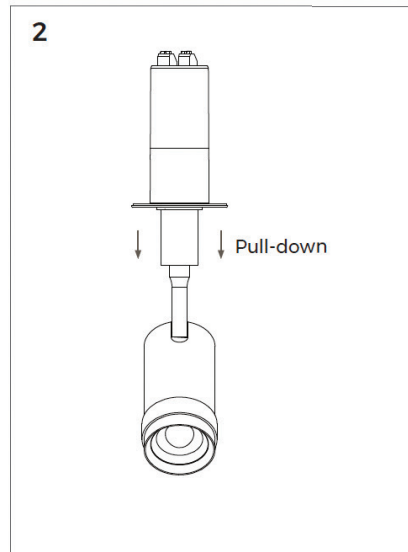
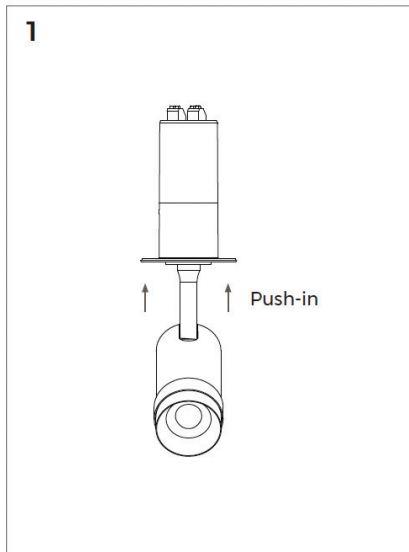


## 3 Lighting installation

### Spotlight installation



### Spotlight disassembly

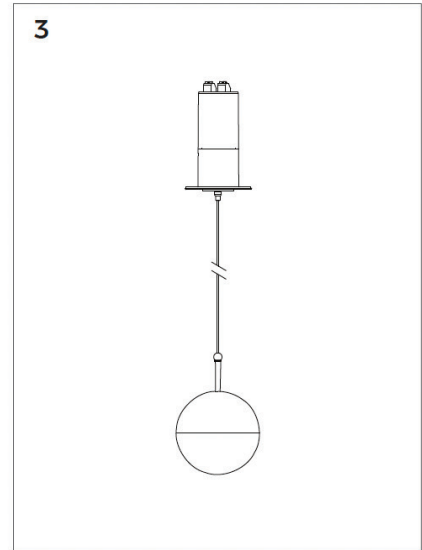
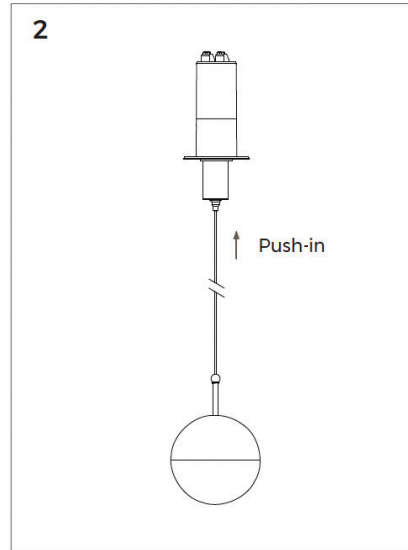
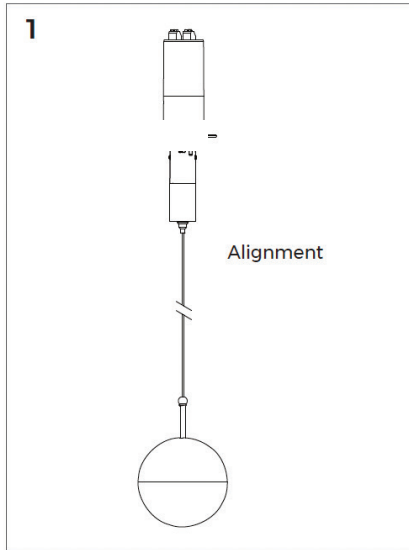


# Instructions

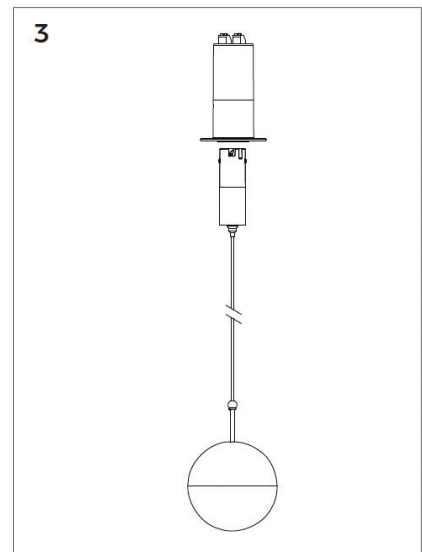
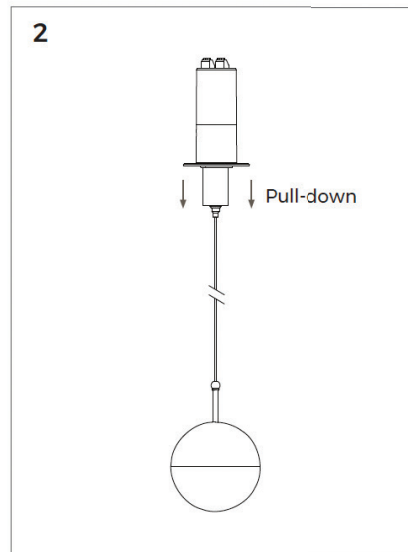
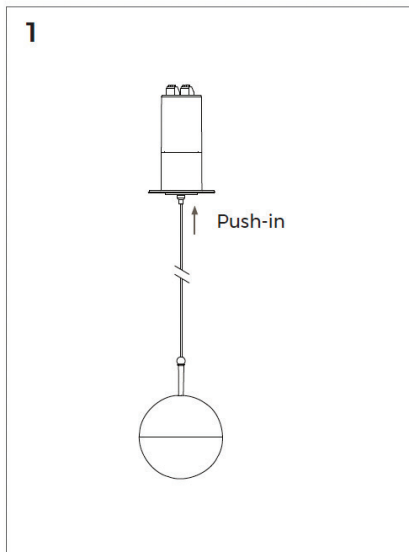


## 3 Lighting installation

### Pendant lights installation



### Pendant lights disassembly

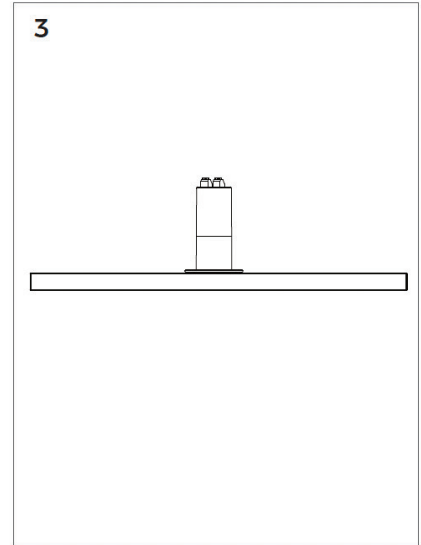
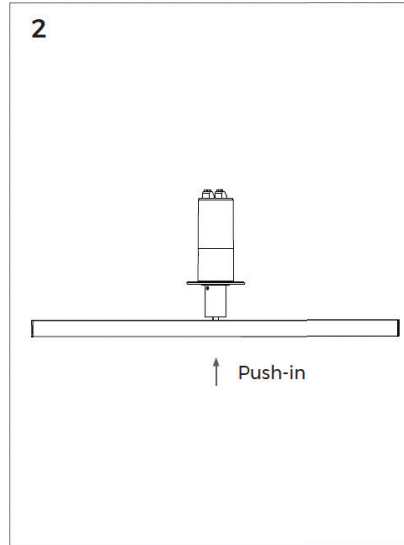
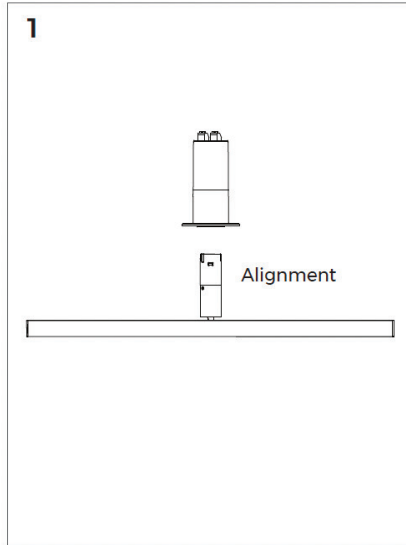


# Instructions

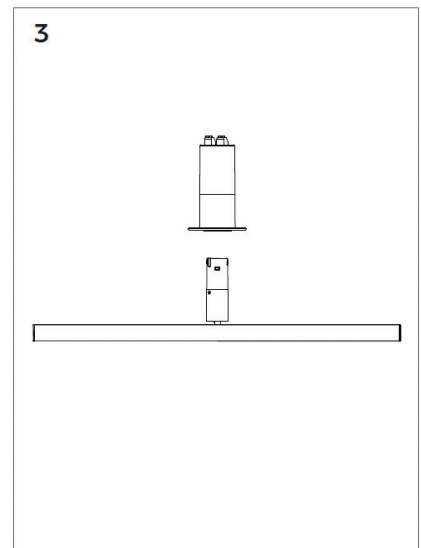
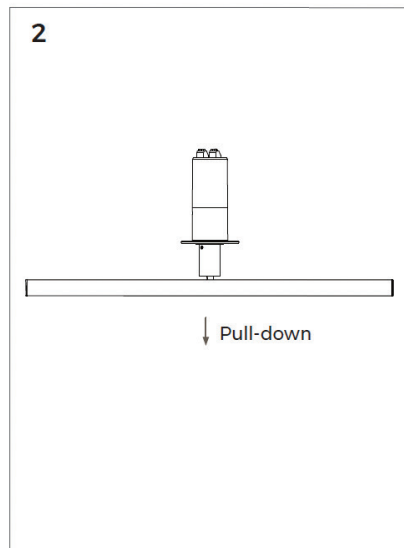
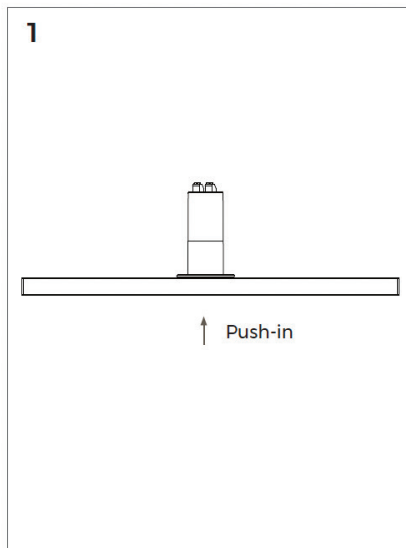


## 3 Lighting installation

### Linear ceiling installation



### Linear ceiling disassembly



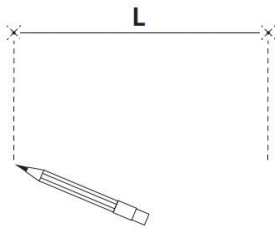
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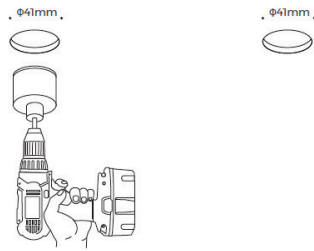
## 3 Lighting installation

### Linear Pendant installation

1



2

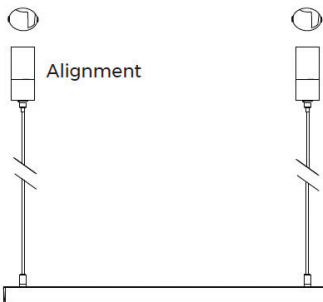


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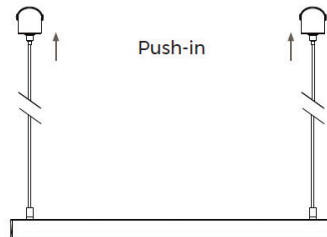


Repeat steps 5-13 for base installation

4



5



6

