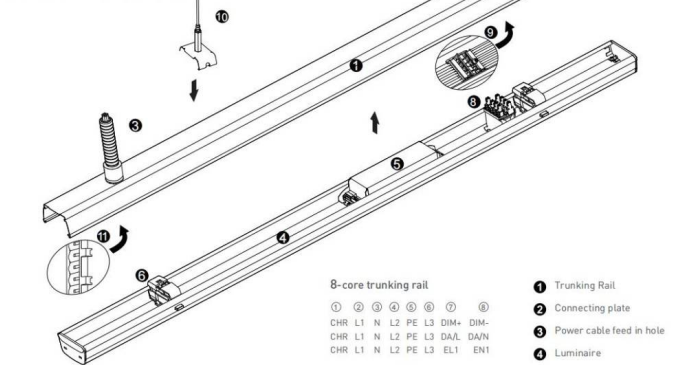




#### Tracking and luminaire:

First trunking rail should have one side connecting plate/last trunking rail with no connecting plate on both sides, then fix the Luminaire to trunking rail then lock holder, then keep end caps at both sides.



#### Definition of 5-core 8-core and 12-core trunking rail

5-core trunking rail ① ② ③ ④ ⑤  
L1 N L2 PE L3

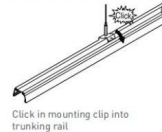
#### 12-core trunking rail

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫  
CHR L1 N L2 PE L3 DIM+ DIM- EL1 EN1 EN2 EL2  
CHR L1 N L2 PE L3 DA/L DA/N EL1 EN1 EN2 EL2  
CHR L1 N1 L2 PE L3 DIM+ DIM- L4 N2 L5 L6  
CHR L1 N1 L2 PE L3 DA/L DA/N L4 N2 L5 L6

- ① Trunking Rail
- ② Connecting plate
- ③ Power cable feed in hole
- ④ Luminaire
- ⑤ Driver
- ⑥ Lock holder
- ⑦ Male connector
- ⑧ Female connector
- ⑨ Installation cord

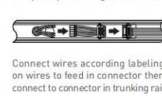
#### Step 1 Mounting Suspension

Adjust length of suspension cord:  
a. press down Hexagon bolt;  
b. Pull in/out cord to adjust length



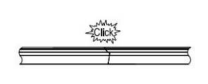
#### Step 2 Connecting Power Supply

Put in conduit with cable inside and pull up conduit gland to lock

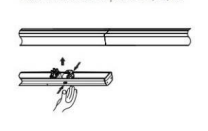
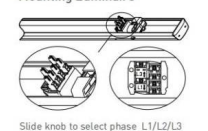


#### Step 3 Connecting Trunking Rail

Both trunking rails should keep in perfect position then push to click



#### Step 4 Mounting Luminaire



Make sure male & female connectors in right position then fix the luminaire to trunking rail



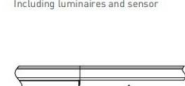
#### Step 5 LED linear lighting system



Including luminaires



Including luminaires and sensor

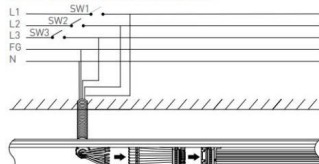


Including luminaires and spotlight



Including luminaires and black cover

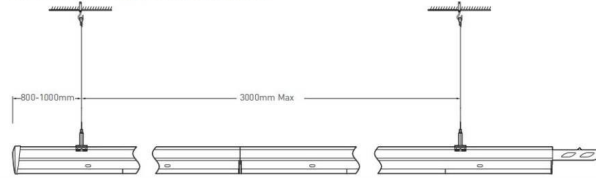
#### Wire diagram of triple circuits function



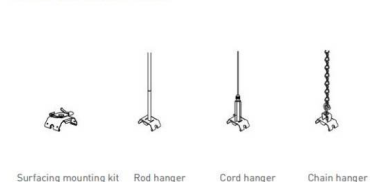
This Triple Circuits function offers to control lighting ON/OFF by three switches SW1, SW2, SW3 which are connected by live lines L1, L2, L3

#### Pendant and mounting installation

Starting installation distances point should be 800 mm to 1000 mm, then in between 1st & 2nd point should be 3000 mm max



#### Four options for installation



Safety notes:  
Installation should be performed only by  
qualified electrician .

- Make sure no voltage while installation .
- Connect cable wires according to wire labeling.
- Max current should not exceed 16A in one power feed in circuit.



LED linear lighting System composition

#### Terminal module:

Terminal module can be independently installed as  
a single unit, it also can be connected at end of one  
linear light row.



#### Step 1 Mounting Suspension

Drill a hole on ceiling



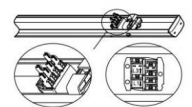
Adjust length of suspension cord:  
a. press down Hexagon bolt;  
b. Pull in/out cord to adjust length



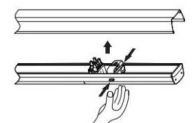
#### Step 2 Connecting Power Supply



#### Step 3 Mounting Luminaire



Slide knob to select phase L1/L2/L3



Make sure male & female connectors  
in right position then fix the luminaire  
to trunking rail

