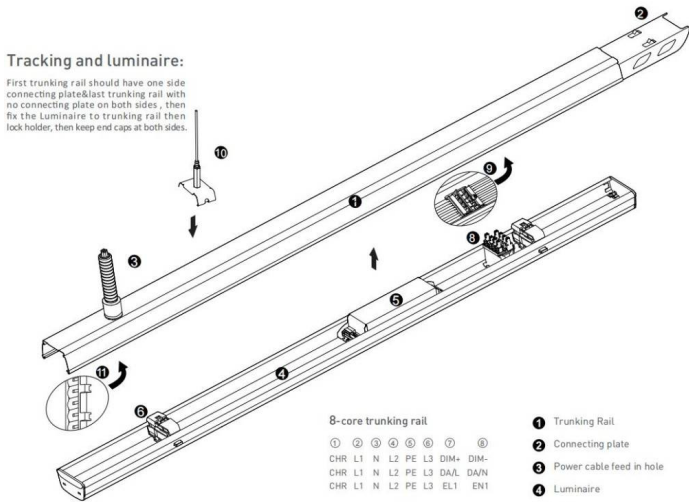


- Installation and wiring of luminaire must be in accordance with all applicable local codes.
- Installation, inspection, and maintenance of luminaires should be performed by a qualified electrician.
- DO NOT make or alter any open holes in the luminaire. Do not modify the luminaire.
- DO NOT install damaged product.
- Make sure electrical power is OFF before and during installation and maintenance.
- Make sure the equipment is properly grounded.
- Make sure the supply voltage is same as the rated fixture voltage.



### 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.



### 11 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
CHR	L1	N	L2	PE	L3	D
CHR	L1	N	L2	PE	L3	D
CHR	L1	N1	L2	PE	L3	D
CHR	L1	N1	L2	PE	L3	D

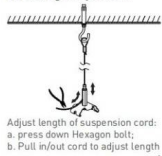
## 8-core trunking rail

	①	②	③	④	⑤	⑥	⑦	⑧
CHR	L1	N	L2	PE	L3	DIM+		DIM-
CHR	L1	N	L2	PE	L3	DA/L		DA/N
CHR	L1	N	L2	PE	L3	EL1		EN1

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

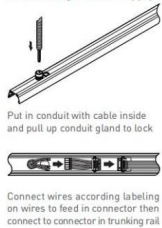
### Step 1

#### Mounting Suspension



### Step 2

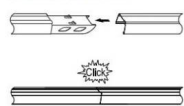
#### Connecting Power Supply



### Step 3

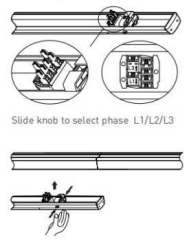
#### Connecting Trunking Rail

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



#### Step 4

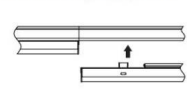
#### Mounting Luminaire



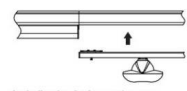
Make sure male & female connectors in right position then fix the luminaire to trunking rail

### Step 5

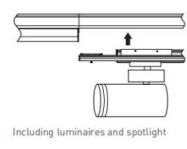
#### LED linear lighting system



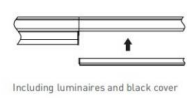
Including luminaires



Including luminaires and sensor

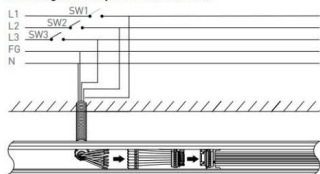


Including luminaires and spotlight



Including luminaires and black cover

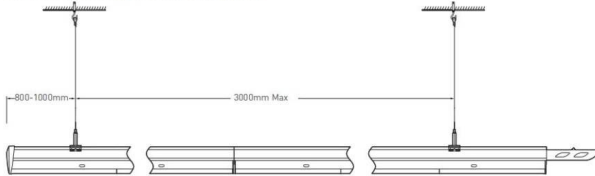
### Wire diagram of triple circuits function



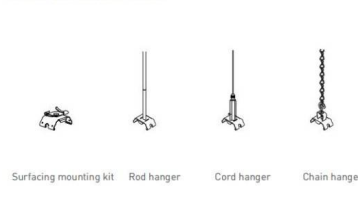
This Triple Circuits function offers to control lighting ON/OFF by three switches SW1,SW2,SW3 which are connected by live lines L1,L2,L3

### 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.

