

ZETA SHOPLine Trunk System - Installation Manual

WARNING – PLEASE READ ALL INSTRUCTIONS PRIOR TO INSTALLATION. READ AND FOLLOW ALL WARNINGS AND INSTRUCTIONS BEFORE INSTALLING OR MAINTAINING THIS PRODUCT. TURN OFF POWER PRIOR TO ANY WORK ON THE TRACK, SYSTEM OR PRODUCT. DO NOT INSTALL DAMAGED PRODUCT.

Installation, wiring, and maintenance must be done by a certified electrician in accordance with all local and National Electrical Codes.

Warranty is voided in case of unauthorized modifications and/or improper use.

Save these instructions and refer to them when additions, changes, or services to the ZETA SHOPLine Trunk System.

CAUTION – Do not install any fixture assembly closer than 6 inches (15.24 cm) from any combustible material.

Do not attempt to energize anything other than ZETA SHOPLine Trunk System luminaires on track.

Suitable for dry locations only.



⚠️ WARNING ⚠️

- To avoid possible electrical shock, before installing light fixtures, disconnect power by turning off the circuit breakers both to the outlet box and to its associated wall switch location if you cannot lock the circuit breakers in the off position, securely fasten a prominent warning device, such as a tag to the service panel.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in the accordance with the National Electrical Code (NEC) and any applicable local code requirements.
- Allow sufficient time for fixture and / or driver to cool before servicing and performing maintenance.

⚠️ CAUTION ⚠️

- All wiring must be in accordance with national and local electrical codes and ANSI/NFPA 70. If you are unfamiliar with wiring you should use qualified electrician.
- PPE Personal Protective Equipment such as gloves and safety glasses should be used at all times when installing, maintaining or servicing.
- Risk of fire. Keep combustible material away from fixtures.

⚠️ ADVERTENCIA ⚠️

- Para evitar un posible choque, antes de instalar luminarias, desconecte la alimentación apagando los interruptores de circuito y ubicación del interruptor de pared. Si no se pueden bloquear los interruptores en la posición de apagado, sujetar un dispositivo de advertencia en el panel de servicio.
- Compruebe que la tensión de alimentación es correcta comparándola con la información de etiqueta de la luminaria.
- Hacer todas las conexiones eléctricas y puesta a tierra de acuerdo con el código eléctrico nacional (NEC) y los requisitos del código local aplicable.
- Permitir suficiente tiempo para el luminario y el controlador para enfriar antes de enpear el servicios y mantenimiento.

⚠️ PRECAUCION ⚠️

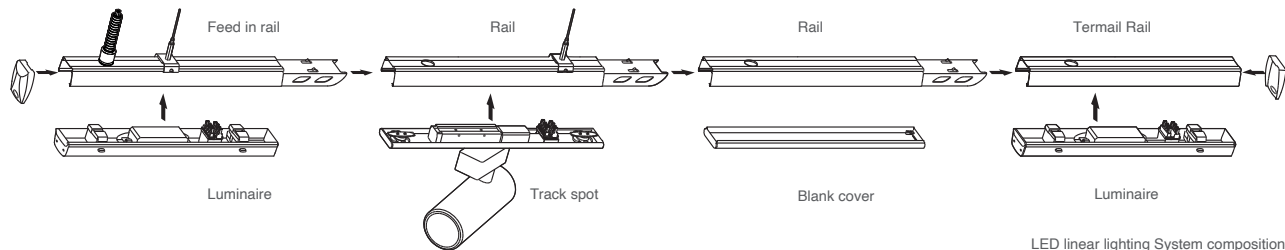
- Todo el cableado debe hacerse de conformidad con los códigos eléctricos nacionales y locales y ANSI/NFPA 70. Si no está familiarizado con el cableado, se debe utilizar a un electricista.
- Equipo de protección personal como guantes y lentes de seguridad se debe utilizar al instalar, mantener o reparar.
- Riesgo de incendio. Mantenga los materiales combustibles lejos de los liminario.

⚠️ AVERTISSEMENT ⚠️

- Pour éviter les chocs, avant d'installer des appareils d'éclairage, coupez l'alimentation en désactivant les disjoncteurs et l'emplacement du commutateur mural. Si vous ne pouvez pas verrouiller les disjoncteurs en position d'arrêt, fixer un avertissement sur le panneau de service.
- Vérifiez que la tension d'alimentation est correcte en le comparant avec les informations d'étiquette de luminaire.
- Effectuer tous les raccordements électriques et mise à la terre dans la conformité avec le Code électrique National (NEC) et des exigences du code local applicable.
- Laisser suffisamment de temps pour l'appareil et pilote refroidir avant d'effectuer l'entretien et la maintenance.

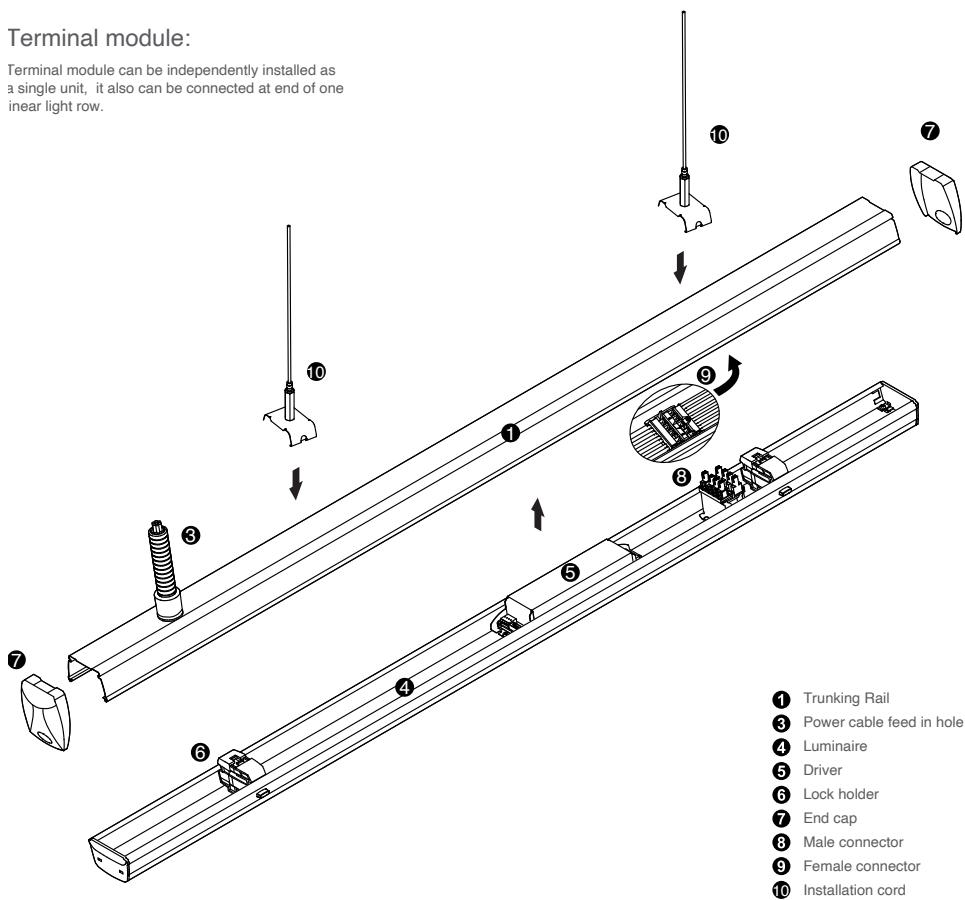
⚠️ MIS EN GARDE ⚠️

- Tout le câblage doit être effectué conformément aux codes électriques locaux et nationaux et ANSI/NFPA 70. Si vous êtes peu familier avec câblage, vous devez utiliser un électricien qualifié.
- Équipement de protection personnelle comme des gants et des lunettes de sécurité doivent être utilisé en tout temps lors de l'installation, maintenance ou entretien.
- Risque d'incendie. Garder les matières combustibles loin de luminaires.



Terminal module:

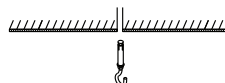
Terminal module can be independently installed as a single unit, it also can be connected at end of one inear light row.



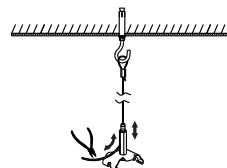
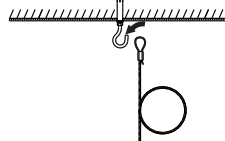
Step 1

Mounting Suspension

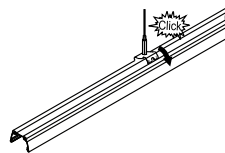
Drill a hole on ceiling



Fix mounting hook into ceiling



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



Click in mounting clip into trunking rail

Step 2

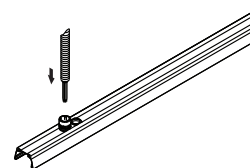
Connecting Power Supply



Cut the Rubber cap to pass the power cable



Screw in the conduit glide



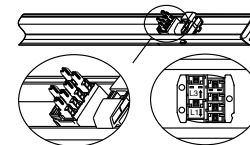
Put in conduit with cable inside and pull up conduit glide to lock



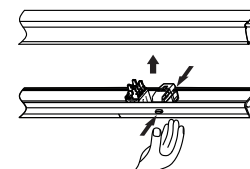
Connect wires according labeling on wires to feed in connector then connect to connector in trunking rail

Step 3

Mounting Luminaire



Slide knob to select phase L1/L2/L3



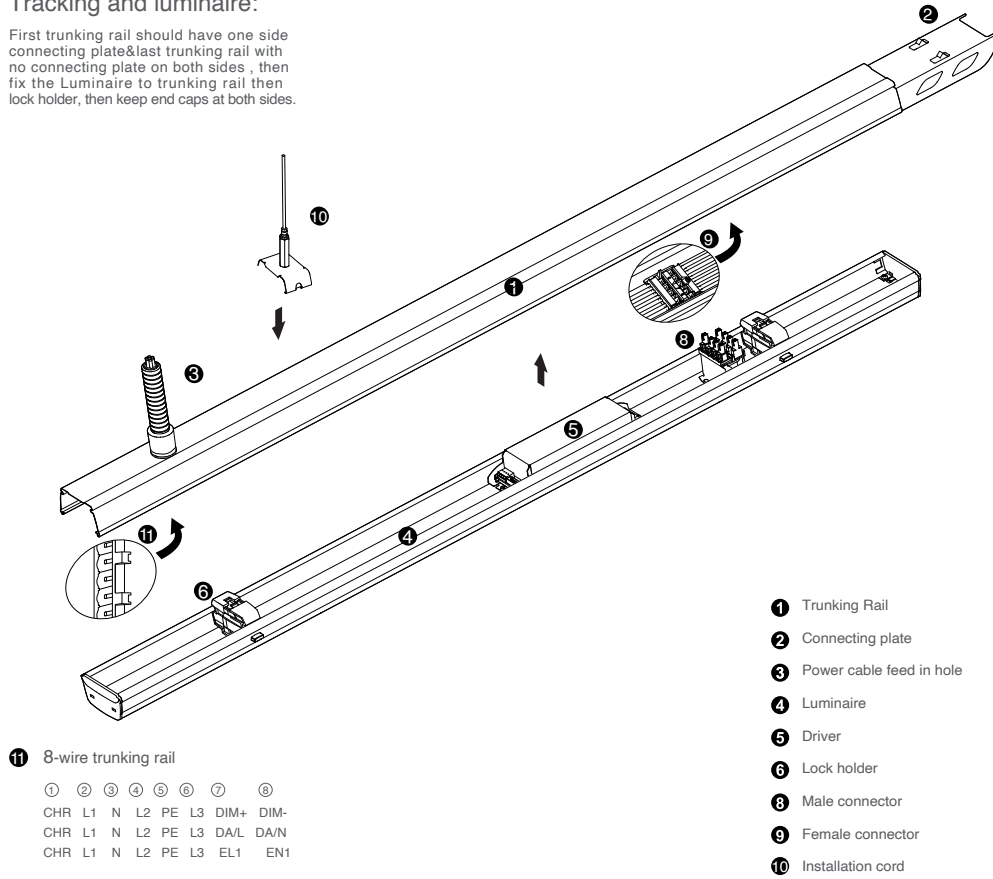
Make sure male & female connectors in right position then fix the luminaire to trunking rail



Push the sliding lock to lock the luminaire to trunking rail

Tracking and luminaire:

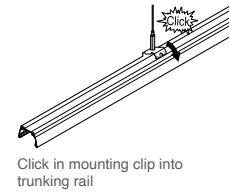
First trunking rail should have one side connecting plate & last trunking rail with no connecting plate on both sides, then fix the Luminaire to trunking rail then lock holder, then keep end caps at both sides.



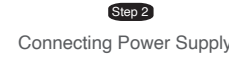
- 1 Trunking Rail
- 2 Connecting plate
- 3 Power cable feed in hole
- 4 Luminaire
- 5 Driver
- 6 Lock holder
- 8 Male connector
- 9 Female connector
- 10 Installation cord



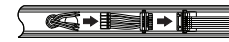
Adjust length of suspension cord:
a. press down Hexagon bolt;
b. Pull in/out cord to adjust length



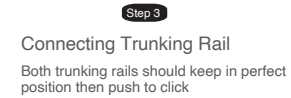
Click in mounting clip into trunking rail



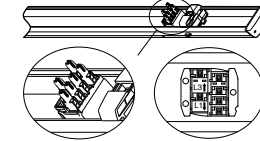
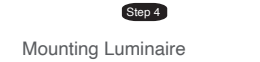
Put in conduit with cable inside and pull up conduit glide to lock



Connect wires according labeling on wires to feed in connector then connect to connector in trunking rail



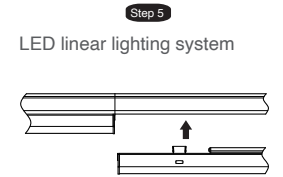
Both trunking rails should keep in perfect position then push to click



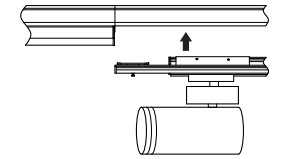
Slide knob to select phase L1/L2/L3



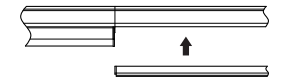
Make sure male & female connectors in right position then fix the luminaire to trunking rail



Including luminaires

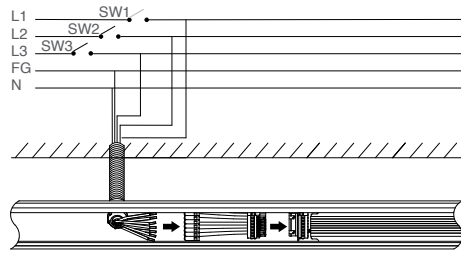


Including luminaires and spotlight



Including luminaires and black cover

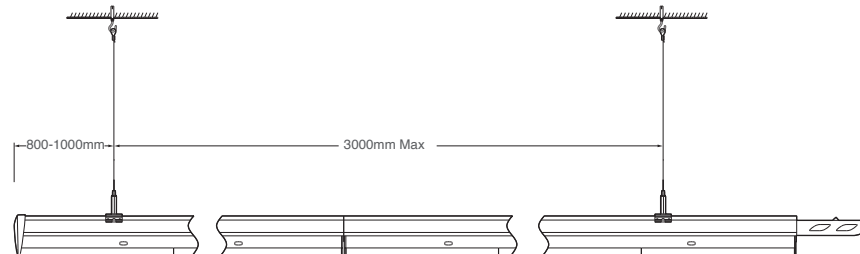
Wire diagram of triple circuits function



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



Option for installation



Cord hanger