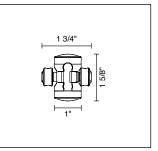


# ENZIS INSTALLATION INSTRUCTIONS





### **POWER FEED**

ART. NO.

140 304bz 140 304mc bronze

matte chrome

#### TECHNICAL DATA

Description: power feed with 2" J-box for power delivery.

Design: Jorg Westerheide Dimensions:

Material: PBT 30% glass contacts. Brass nickel plated.

Supply Voltage: 12V

Current: max. 25 A/ circuit Load: mas. 300W/ circuit Wire Size: 8 - 10 AWG

## IMPORTANT SAFETY INSTRUCTIONS

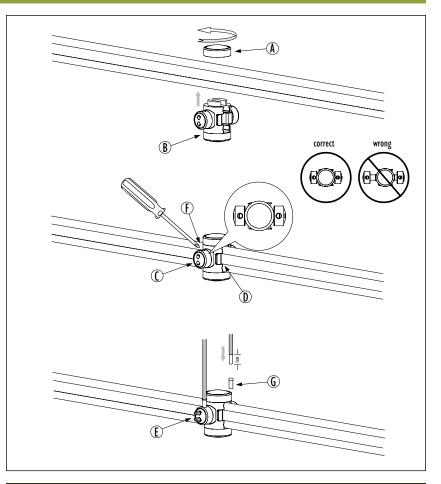


- THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED, IN ACCORDANCE WITH LOCAL NEC CODE.
- FOR USE WITH ENZIS RAIL NETWORK ONLY.
- 3. The Enzis rail system is not intended for use with a power supply cord or convenience receptacle adaptor. This rail system is to be supplied by Bruck Lighting.
- Do not install the Enzis rail system in damp or wet locations.
- Do not install any part of a rail system less than 5 feet above the 5. floor.
- Do not install any fixture assembly closer than 6 inches from any curtain, or similar combustible material.
- Disconnect electrical power before adding to or changing the configuration of the rail.
- Do not attempt to energize anything other than lighting rail fixtures on the rail. To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension cords, appliances, and the like to the rail.
- This track system MUST BE HARD WIRED. For all the wire connections, use Listed Wire Nuts.
- 10. Do not connect a rail to more than one circuit unless the rail is constructed so that it can be used with more than on circuit. Check with a qualified electrician. Although the rail lighting system may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
- 11. Secondary connections must be clean and tight to avoid arcing and overheating!
- 12. Power Feed must be 3 inches away from any support and 6 inches away from fixture.
- 13. Warranty is void in case of unauthorized modifications and/or improper use.

SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

#### CONTENTS OF DELIVERY

1 power feed, allen wrench, and wire crimps



# **USER MANUAL**

#### INSTALLING POWER FEED

- Remove power feed cap (A) push power feed body (B) onto track.
- Screw power feed cap (A) onto the power feed body (B).
- Insert screw driver into power feed through hole (F) on the contact screws (C) and tighten only until they make full contact. Each contact screw (C) must be equally offset on both sides of the track.
- Make a final turn on each contact screw (C) until the through holes (F) are in a vertical position.

#### CAUTION: OVERTIGHTING WILL STRIP THE THREADS ON THE POWER FEED AND CAUSE POOR CONTACT RESULTING IN OVERHEATING AND FAILURE OF SYSTEM.

- Insert power supply cable and ferrule (G) into power feed throught (F). Tighten set screws (E) to finish power feed installation to Enzis track.

## TO REMOVE THE POWER SUPPLY

- Loosen the set screws (E) remove the power supply cable (G) and loosen the contact screws (C).
- With a flat tool, push back the contact plates (D) until it clears the track.
- Unscrew the power feed cap (A) and remove the power feed.

When turning on the system for the first time, turn off the system after 15 minutes and check ALL track and power connections for any heat.