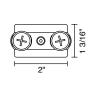


## **ENZIS INSTALLATION INSTRUCTIONS**





#### TRACK CONNECTOR

ART. NO.

140 320bz

bronze

140 320mc matte chrome

#### TECHNICAL DATA

Description: Track connection element; conductive.

Design: Jorg Westerheide Dimensions: length 1 3/16"

Material: brass, matte chrome plated, plastic

Supply Voltage: 12V

Current: max. 25A/ circuit Load: max. 300W

## 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.
- 2. FOR USE WITH ENZIS RAIL NETWORK ONLY.
- 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.
- 4. Do not install the Enzis rail system in damp or wet locations.
- 5. Do not install any part of a rail system less than 5 feet above the floor.
- 6. 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.
- 9. 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.
- Warranty is void in case of unauthorized modifications and/ or improper use.

TO THEM WHEN ADDITIONS TO OR

CHANGES IN THE TRACK

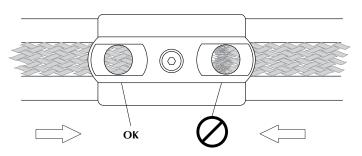
CONFIGURATION ARE MADE

#### CONTENTS OF DELIVERY

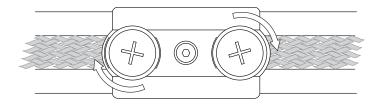
1 Track Connector

#### WARNING

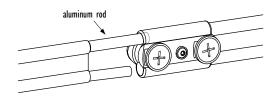
Thumb screws must be removed completely so that the track can be inserted.



Insert both track ends into connector before tightening thumb screws; the conductive braiding should not be visibly frayed or protruding through the screw hole (arcing and overheating may result).



Firmly tightening thumb screws with phillips head screwdriver, #3 is the recommended size to use, to complete the installation.



To prevent track sagging, when connecting track, pull out 3" of both internal aluminum rods on one side so that they can pass through the connector

# **USER MANUAL**

### **INSTALLING CONNECTOR**

- Loosen the thumb screws completely so that the Enzis track can be insterted.
- Insert both track ends into connector before tightening thumb screws.
- Tighten thumb screws with phillips head screwdriver, #3 is the recommended size to use.
- Do not damage the conductive braiding during installation. Tighten the thumb screws firmly to complete the installation.

#### WARNING

Conductive connector must use metal thrumb screws.