

# INSTALLATION INSTRUCTIONS



### TECHNICAL

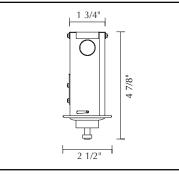
## 2" J-BOX SLOPED CEILING PLUG

Art. No. 240 235ch

chrome

240 235mc

matte chrome



#### $\Lambda$

### IMPORTANT SAFETY INSTRUCTIONS



- 1. Read all instructions!
- 2. Turn off power prior to any work on the canopy.
- 3. THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED, IN ACCORDANCE WITH THE LOCAL NEC CODE.
- 4. This surface mount canopy MUST BE HARD WIRED, 120v or 277v. For all the wire connections, use Listed Wire Nuts.
- 5. Only BRUCK Uni-Light fixtures may be used with the surface canopy.
- Total wattage of the fixture must never exceed the wattage supplied by the low voltage electronic transformer.
  Please check that the total lamp wattage does not exceed 60W (for 120v) or 75W (for 277v).
- 7. Secondary connections must be clean and tight to avoid arcing and overheating!
- 8. Warranty is void in case of unauthorized modifications and/ or improper use.

### READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE SYSTEM

Note: the 2" surface mount canopy is designed for a ceiling thickness between 1-1/16" and 3/16".

- 1 Drill a 2-1/4" hole in the mounting surface.
- 2 Slide the j-box (D) into the mounting surface (make sure the side brackets (G) are not extended outwards). When possible, place support ring (J) over J-box. Tighten the mounting screws (H) to extend the side brackets and hold the j-box in place.
- DO NOT overtighten the screws; the side brackets may cut through the mounting surface.
- 3 Pull the line voltage wires (A) and ground wire (B) through the back plate (C). Use wire nuts to connect the wires to the black, white, and green wires from the transformer. Attach the back plate (C) to the j-box (D) with screws.
- 4 Place the magnetic cover-plate (E) over the  $j\mbox{-}box\ (D)$  to complete the installation.
- 5 A Uni-Light fixture can be attached to the socket (I). Insert the uni-plug into the socket (a click will be heard) and twist the collar.

