

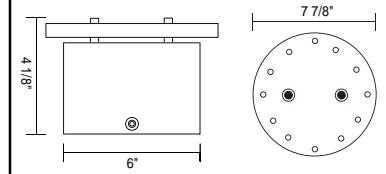
INSTALLATION INSTRUCTIONS

USA

TRANSFORMERS

TR SURFACE TRANSFORMER

Art. No.	TR-300ch/120v	chrome, 300W, 120v
	TR-300ch/277v	chrome, 300W, 277v
	TR-300mc/120v	matte chrome, 300W, 120v
	TR-300mc/277v	matte chrome, 300W, 277v



IMPORTANT SAFETY INSTRUCTIONS



1. Read all instructions!
2. Turn off power prior to any work on the systems.
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 APPLICABLE INSTALLATION CODE.
4. Only a qualified electrician should install this hard wired transformer.
5. For all the wire connections, use UL listed Wire Nuts.
6. Bruck recommends mounting the transformer no more than 15ft. away from the system power feeds to reduce power drop on the system.
7. The transformer case must be grounded, by connecting the transformer green wire to the ground, using wire nuts.
8. Total wattage of the system must never exceed the wattage supplied by the low voltage transformer.
Please check that the total lamp wattage does not exceed 300W per circuit.
9. Thermally protected transformers provide built-in circuit protection to disconnect power if transformer temperature becomes excessive.
CAUTION: HIGH AMBIENT TEMPERATURE MAY CAUSE THIS INTERRUPTION TO OCCUR.
10. Two versions of the Surface Mount transformer are available; the 120v/ 60Hz or the 277v/ 60Hz transformer.
11. Secondary connections must be clean and tight to avoid arcing and overheating!
12. For dimming, use only dimmers designed for use with magnetic transformers.
13. Warranty is void in case of unauthorized modifications and/ or improper use.

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE SYSTEM

Contents of Delivery:
 TR Surface Transformer - qty. (1)

components:

- Mounting plate (A)
- Transformer body (B)
- Transformer retaining collar (C)
- Ring suspension plate (D)
- Ring suspension plate retaining collar (E)

