

# **RSAUR Series**

# Surface Architectural Remote Unit



### WARNING:

Risk of Shock.

Disconnect Power before Installation.



## IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

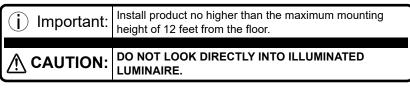
## READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. All servicing should be performed by qualified service personnel.
- 2. Unit to be installed only as per configuration described in this instruction manual
- All unused wires must be capped to prevent shorting.
- 4. Indoor use only.
- 5. Do not mount near any heat source.
- 6. Equipment should be mounted in locations where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Do not use this unit for other than its intended use.

# SAVE THESE INSTRUCTIONS

## Installation Instructions

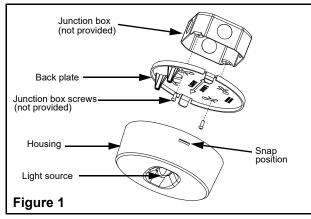
- 1. Turn off power supply.
- 2. Remove back plate from unit.
- 3. For conduit entry, attach a conduit connector to junction box and insert a flexible conduit into conduit connector leaving 6 inches of wire inside the junction box. Secure flexible conduit to junction box. (see fig. 2)
- 4. For pendant mount, secure pipe to junction box and leave 6 inches of wire inside junction box. (see fig. 2)
- 5. Feed AC or DC supply leads through large hole in back plate.
- Install back plate to junction box following proper orientation. (see fig. 1 & 3)
- 7. Electrical connections: (see fig. 4) For AC remote 120 to 277VAC: connect white lead to neutral and purple lead to AC supply. For DC remote 6 to 24VDC: connect red to positive and blue to negative.
- Position AC or DC supply wire connections in designated area in the housing and snap housing to back plate. (see fig. 4)
- Turn on power supply.

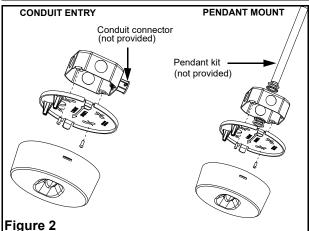


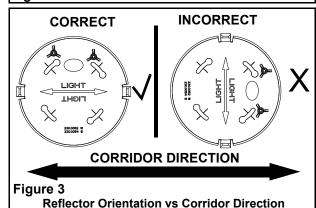
#### Manual Testing

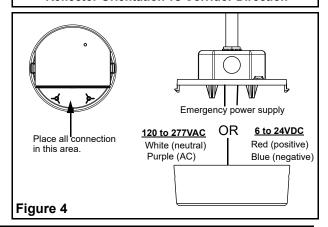
To initiate a test: activate the emergency power supply and check to see if the unit is on.

Warranty: Refer to https://tnb.ca.abb.com/en/brands/ready-lite in the Technical Information section.









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