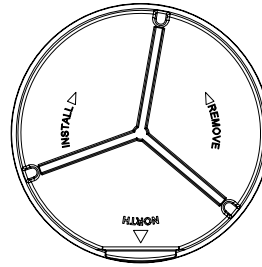
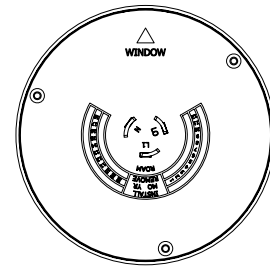


Top View



Bottom View

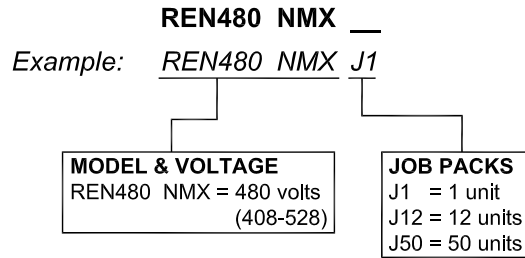


**ROAM Enabled
Node - 480 Volt**



AcuityBrands.
Controls

ORDERING INFORMATION:



FEATURES:

ROAM Diagnostics Overview:

- Fixture malfunction (lamp, ballast or starter failure)
- Cycling
- Day burner
- No report (communication, power or equipment failure)
- Unspecified malfunction
- Power (power, KWH, voltage or power quality alerts)

Photocontrol

- 70-1,000 watt fixtures; Voltage 408-528 VAC 60 Hz
- 320J MOV - 9500 amp surge protection
- Average Power consumption 2.5 watts
- Maximum Power consumption: 4 watts
- Complies with ANSI C136.10-2006 and FCC part 15
- -40 to +85°C ambient; up to 90° interface per ANSI
- ANSI - standard 2.5-5 second turn off/ on delay
- Acrylic window, brass legs, polypropylene cover, neoprene gasket
- Filtered silicon light sensor
- Optical indicator to alert line crew of problem or malfunction
- UL Listed

ROAM Node Features:

Wireless Enabled Communication

- 2.4GHz - IEEE 802.15.4 compatible
- FCC part 15 approved
- Range - 1,000 foot clear line of sight

Wireless Control

- Remote on/off control
- Grouped scheduling (energy savings)

THIS DRAWING, WHEN APPROVED, SHALL BECOME THE COMPLETE SPECIFICATION FOR THE MATERIAL TO BE FURNISHED BY ROAM ON THE ORDER NOTED ABOVE. A UNIT OF SIMILAR DESIGN MAY BE SUPPLIED, BUT ONLY AFTER APPROVAL BY THE CUSTOMER IN WRITING. ON POLE ORDERS AN ANCHOR BOLT TEMPLATE PRINT WILL BE PROVIDED. THIS PRINT IS THE PROPERTY OF HOLOPHANE AND IS LOANED SUBJECT TO RETURN UPON DEMAND AND UPON EXPRESS CONDITION THAT IT WILL NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO OUR INTERESTS, AND ONLY IN CONNECTION WITH MATERIAL FURNISHED BY ROAM.

ORDER #:	
TYPE:	
DRAWN:	BHH
DATE:	04-05-11
DWG #:	REN480