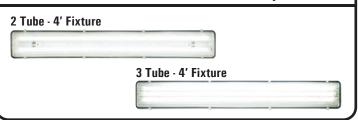


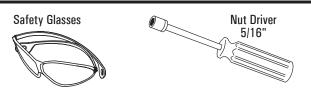
GENERAL WIRING DIAGRAM FOR 4' T8 LED LIGHTING W/NL



WARRANTY

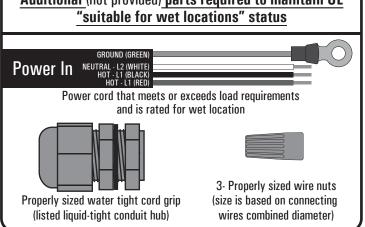
RAMM Horse Fencing & Stalls warrants these lights are free from defects in materials and workmanship under normal use for the period of 5 years from date of purchase. Our warranty does not cover normal or regular wear and tear. RAMM Horse Fencing & Stalls can repair or replace at our option, any product or part of the product that is found to be defective. Our warranty applies to materials only, and does not include return freight, delivery, loss or damage to personal property, cost of removal or installation, any incidental or consequential damages or labor. This warranty does not apply to products which are misused, abused, altered, improperly installed or subject to negligence. All warranties must be approved through our warranty department. The original purchaser must present a copy of the invoice for the defective product.

RECOMMENDED TOOLS FOR WIRING (NOT PROVIDED)



To maintain the UL "suitable for wet location status" use included hanging hardware for mounting luminaire. DO NOT drill any holes in any part of the luminaire, doing so will make the luminaire unsafe for wet locations and void warranty.

Additional (not provided) parts required to maintain UL "suitable for wet locations" status



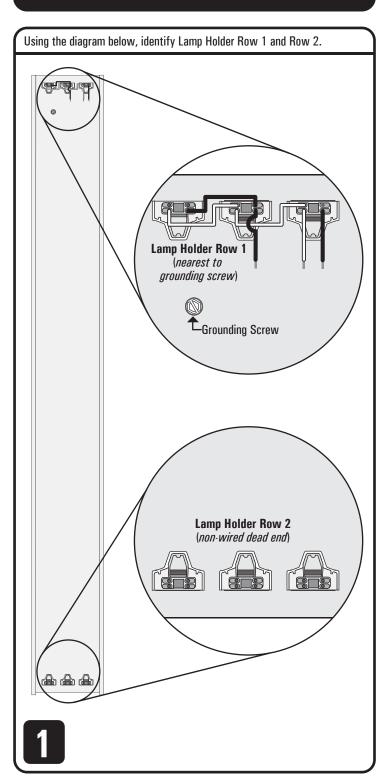


DISCONNECT POWER



BEFORE INSTALLING OR SERVICING.

ALL ELECTRICAL WORK SHOULD BE COMPLETED BY QUALIFIED PERSONNEL AND MEET NATIONAL (NEC), REGIONAL AND LOCAL ELECTRIC CODES.



Beginning the wiring process.



 Power cord must run through the access ports in the fixture body and be secured with a properly sized water tight cord grip. Properly sized water tight cord grip must be used to maintain the suitable for wet location status.

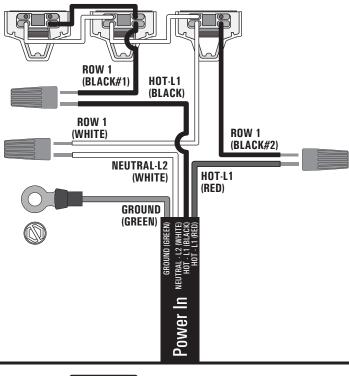
As shown in the below drawing.

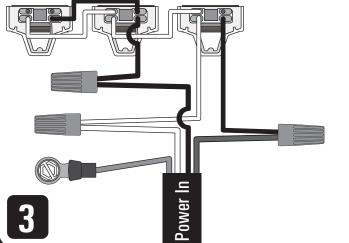
Gather the fixture's ROW 1 white wire and the POWER IN neutral - L2 white wire, secure both white wires with properly sized wire nut.

Gather the fixture's ROW 1 black wire #1 and the POWER IN hot - L1 black wire, secure both black wires with properly sized wire nut.

Then gather the fixtures ROW 1 black wire #2 (this is for Night Light) and the POWER IN hot - L1 red wire, secure the black and red wire with properly sized wire nut.

Using a 5/16" Nut Driver remove the ground screw from the fixture gear tray. Insert ground screw through ring terminal on POWER IN green ground and re-anchor to gear tray.





Completing the wiring process.

- Inspect your wire connections. Wire nuts should be snug and no bare wire showing.
- Ground screw and ring terminal should be snug and flush with gear tray.



 Keeping wiring clear of all pinch points reassemble gear tray into fixture body.

Installing T8 LED tubes into fixture.

 The gear tray with protruding lamp holders will have sticker/s indicating what bank of lamp holders are the powered lamp holders.

POWERED LAMP HOLDERS

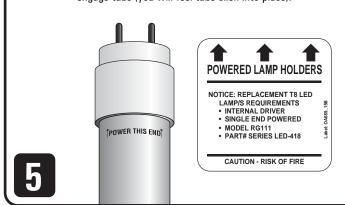
NOTICE: REPLACEMENT T8 LED
LAMP/S REQUIREMENTS
- INTERNAL DRIVER
- SINGLE END POWERED
- MODEL RG111
- PART# SERIES LED-418

CAUTION - RISK OF FIRE

 Each LED-418 series T8 LED Tube has a label indicating the power supply end. The power supply end of the tube must be installed in the bank of powered lamp holders.



 Once both ends of the tube have been fully inserted into the correct lamp holders slots rotate tube 90° to lock and engage tube (you will feel tube click into place).



Secure fixture lens to fixture body.



 Once all tubes have been installed, seat lens against gasket and using all 8 latches secure fixture lens to fixture body.
 All latches must be used to maintain the suitable for wet location status.