# Installation and Assembly Instructions Mirada Large Area Light (MRL) Series



# **WARNING**

## Risk of fire, electric shock, injury or property damage

Risk of electric shock--Disconnect power to equipment before installing or servicing.

This equipment must be installed according to all applicable codes & ordinances.

Installation and service of this equipment must be performed by qualified service personnel.

Do not install damaged equipment.

Read these instructions before installing, servicing or maintaining this equipment.

Save these instructions for maintaining and servicing.

# **!** CAUTION

Failure to follow instructions or altering equipment could result in damage and void warranty.

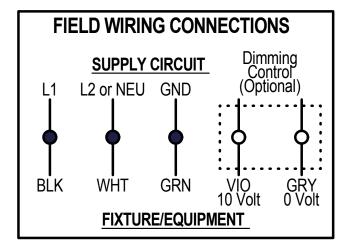
Edges may cut--wear gloves while handling or servicing this equipment.

Inspect equipment for damage from shipping and handling.

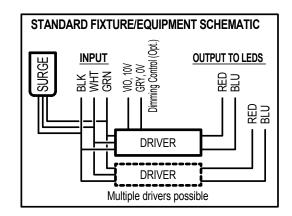
#### **LUMINAIRE INSPECTION**

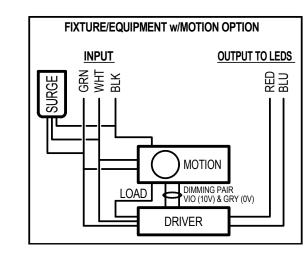
1. Remove the luminaire from the carton and inspect luminaire for damage. Do not install a damaged luminaire.

#### WIRING INFORMATION



Installation Questions
Call LSI Field Service Dept.
800-436-7800 ext. 3300

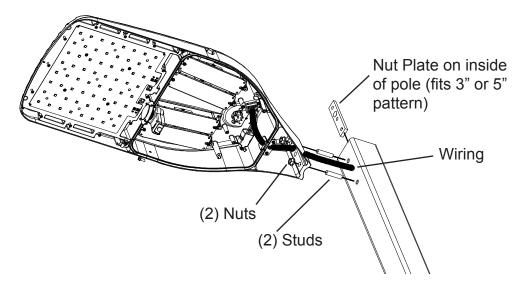




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### **Luminaire Preparation and Mounting to Pole**

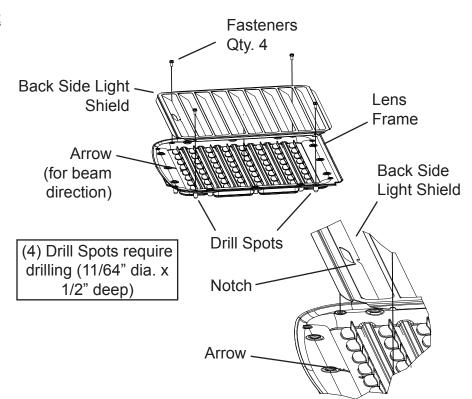
- 1. Verify the luminaire optic type (2, 3, 5W, FT, FTA, etc.) and rotation (None, Left, Right) agree with site lighting plan for the specific pole location.
- 2. Open fixture driver compartment by loosening door fastener. Mounting hardware is located in luminaire.
- 3. Fasten luminaire to pole per the figure below. Tighten fasteners to 25 ft/lbs.
- 4. Route wires through center hole and grommet into driver compartment and make wiring connections.



## **Back Side Light Shield Attachment**

- 1. Locate (4) drill spots on lens frame and drill (4) 11/64" diameter holes through lens frame (1/2" deep) to receive self-threading 10-24 fasteners.
- Align Back Side Light Shield notches to Lens Frame arrows and place the Shield on the Lens Frame.
- 3. Attach Back Side Light Shield to Lens Frame with (4) fasteners provided.

Installation Questions
Call LSI Field Service Dept.
800-436-7800 ext. 3300



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