

INSTALLATION, OPERATION & MAINTENANCE DATA SHEET

MARJAMO* STAINLESS STEEL FLOOD CATALOG LOGIC (KFXXXX-SS-XX) CLASS I DIVISION 2 FIXTURES





CAUTION:

Before installing, make sure you are compliant with area classifications, failure to do so may result in bodily injury, death and property damage. Do not attempt installation until you are familiar with the following procedures. All installation must comply with the applicable Electrical Code.

Make sure that the circuit is de-energized before starting installation or maintenance.

Verify that the installation is grounded. Failure to ground will create electrical shock hazards, which can cause serious injury and or death.

Technical information, advice and recommendations contained in these documents is based upon information that Killark believes to be reliable. All the information and advice contained in these documents is intended for use only by persons having been trained and possessing the requisite skill and know-how and to be used by such persons only at their own discretion and risk. The nature of these instructions is informative only and does not cover all of the details, variations or combinations in which this equipment may be used, its storage, delivery, installation, check out, safe operation and maintenance. Since conditions of use of the product are outside of the care, custody and control of Killark, the purchaser should determine the suitability of the product for his intended use, and assumes all risk and liability whatsoever in connection therewith.













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DIRECTION FOR INSTALLATION

WARNING: Electrical power supply MUST BE **OFF**Before and during installation and maintenance

Wiring Instructions (Figure 1)



- Loosen the six clamps (1). Swing the door frame (2) away.
- 3. Remove screws (3) from barrier (4) and remove barrier.
- Make wiring connections.
 CAUTION: Insulate all wire connections with NEC approved wire nuts.
- 5. Replace barrier (4) and securely tighten with screws (3).
- 6. Install lamp (by others).
- 7. Close door frame (2) and close clamps (1).

To Change Line Voltage on Quad Tap Ballasts: (120v thru 277v)

- 1. Open Door Frame (2)
- Remove screws (3) from barrier (4) and remove barrier.
- The black line lead marked "Line" is factory connected to the 277 volt lead. Disconnect from 277 volt and connect to the desired voltage. <u>CAUTION:</u> Insulate the 277volt wire with an NEC approved wire nut.
- 4. Replace barrier (4), tighten screws (3) and install lamp.
- 5. Close door frame (2) and clamps (1).

Floodlight Aiming: (See Figure 1)

- 1. Loosen Bolts (5)
- 2. Aim the floodlight to the desired position.

<u>CAUTION:</u> To maintain restricted breathing properties, a seal must be provided on all conduit or cable entries of restricted breathing luminaires.













