

# LIGHTING PRODUCTS

### FIRE RESEARCH CORPORATION

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# MODELS 570, 580 PEDESTAL MOUNT

#### INSTALLATION INSTRUCTIONS

Refer to the General Lighting manual or lamphead specific sheets for safety and maintenance.

#### Install Pedestal Mount Models 570, 580

When positioning a pedestal mount light, ensure that the lamphead will clear all obstructions.

- 1. Place the light in position to check for fit and freedom of operation.
- 2. Mark the footprint of the mounting flange/brackets.
- 3. Drill mounting holes.
- 4. Ensure that approved strain relief for the wiring is installed.
- 5. Secure the mounting flange/bracket. Use 5/16-18 or 1/4-20 SS hardware. Install a backing plate, if necessary, for a sturdy mounting.

#### Wiring

#### 12/24V DC

Connect the BLACK wire to GROUND.

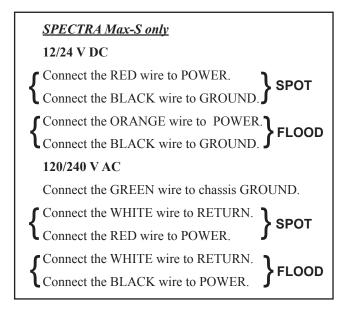
Connect the RED (or WHITE) wire to POWER.

#### 120/240V AC

Connect the GREEN wire to chassis GROUND.

Connect the WHITE wire to RETURN.

Connect the BLACK wire to POWER.



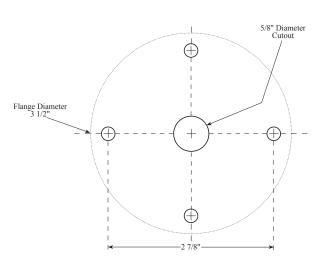


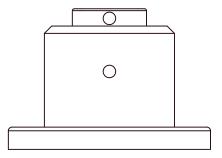


FCA580

## **Install Pedestal Mount**

570 Pedestal Mount

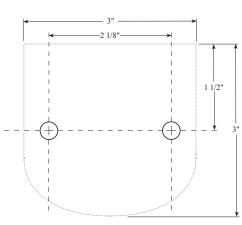


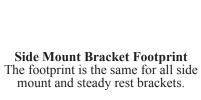


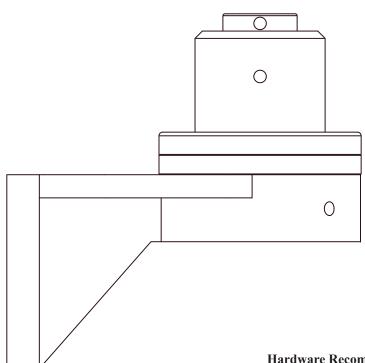
Hardware Recommendations For 570 mounts: 1/4-20 SS

Drawings may not be to scale. DO NOT USE AS A TEMPLATE

580 Side Mount Brackets







Hardware Recommendations
For 580 mounts:
5/16-18 SS