

**SAVE THESE INSTRUCTIONS!**

**READ CAREFULLY AND FOLLOW ALL INSTRUCTIONS FOR YOUR OWN SAFETY**

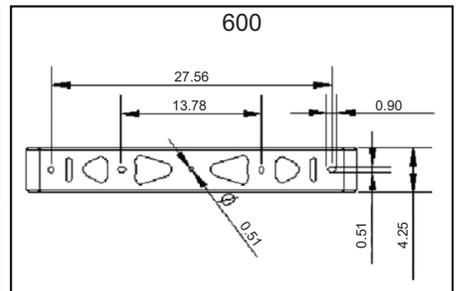
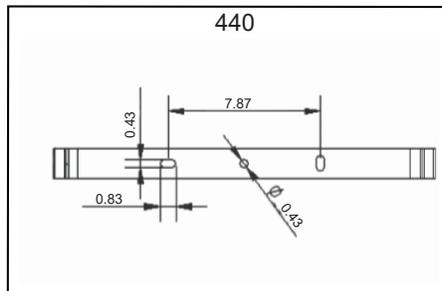
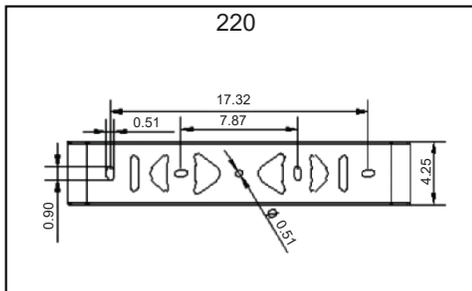
- **DISCONNECT AC POWER SUPPLY BEFORE SERVICING.**
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure the electricity connections conform to the National Electrical Code and local regulations if applicable.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition. Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.



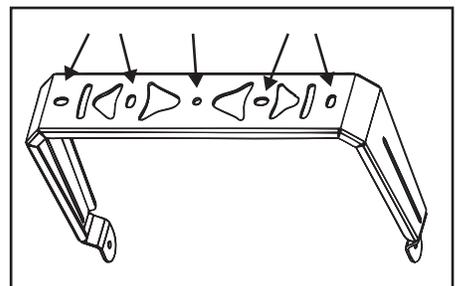
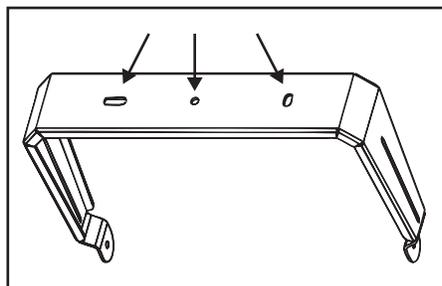
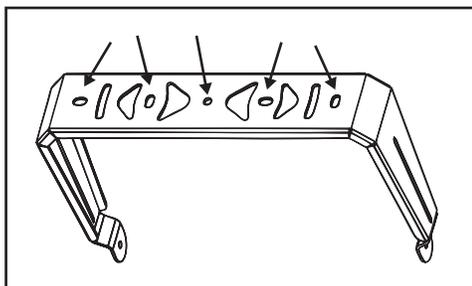
**INSTALLATION INSTRUCTIONS**

1. Mount fixture in desired location using the supplied trunnion mounting bracket and appropriate hardware.

**Trunnion Dimensions**



**Trunnion Mounting Locations**



2. Feed power cord leads from fixture through the appropriate opening in trunnion.
3. Electrical connection should be made inside an approved junction box. Fixture auto adjust for voltages between 120VAC - 277VAC
  - a. Connect the line fixture brown lead to the black supply lead.
  - b. Connect the common fixture blue lead to the white supply lead.
  - c. Connect the ground yellow/green lead from the sevice to green grounding screw.
4. Use approved connectors to connect fixture leads to supply leads and make wire splices inside an approved electrical box.
5. Set desired fixture angle by loosening positioning screws and rotating trunnion to desired angle. Then tighten positioning screws.

### **IMPORTANT**

To weather-proof your outdoor installation, be sure to seal all holes in fixture housing. (Mounting, conduit, plugs, and photo controls, etc) with silicone sealant.

### **TROUBLESHOOTING CHECKLIST**

TLED-XPF does not turn "ON"

1. Check incoming voltage to LED driver. Must be at least a minimum of 120VAC and no greater than 277VAC.
2. Are all the LEDs on the light engine "OFF"? If so, LED driver may be defective. Using a voltmeter, check to see if voltage is present at the output of the power supply. If low or no voltage, then replace power supply.
3. If any individual LEDs are "OFF" the LED light engine is defective. Please have the serial number off the light engine available when you contact technical support.