Use 3/4" PVC to attach wire to pole if the distance from the secondary rack to the mast arm is more than 24".

Trim through bolt to 1" max. beyond nut, and file smooth and cold galv.

5/8" galv. bolt with min. 3" curved strain plate and square nut.

1/2" x 4" galv. lag bolt bottom holes.

10' min. to the closest part of the luminaire.

12" min.

24" min. to TV, tel, alarm.

NOTES:

1. Wire shall be minimum #10 AWG copper 2 conductor. Connect to 240 volt, no neutral or ground connection. Use compression connectors approved by engineer.

2. Luminaire shall be leveled after installation. Socket position shall be adjusted to another position if requested by the engineer before installation.

3. All hardware shall be hot dip galvanized line hardware.

4. All work on utility poles to be performed by qualified linemen.