

4024SLS CROSSARM BRACKET MOUNTING

Installation Instructions

WARNING!

To reduce the risk of injury: Install and maintain to meet applicable codes; ensure that all supporting structures are securely fastened before installing crossarm brackets and luminaires; make safety first.

NOTE:

Luminaire must be installed with enough cord to allow the installer to make wiring connections at the wiring access hole at the bottom of the pole. Use minimum 90°C SOWA, STWA or SEOWA supply cord.

4024SLS Crossarm Bracket Installation:

1. Pull supply (by others) up through the hole in the top of the 4024SLS bracket and install the cord grip as shown on the supplied instruction sheet. Be sure to allow enough cord for connection to luminaire.
2. Mount the 4024SLS bracket to the pole top and tighten the set screws.
3. Attach the luminaire to the 4024SLS bracket. Ensure that the luminaire mounting, wiring and aiming instructions are followed closely.
4. Once the luminaire is mounted and aimed on the desired location, check to make sure that the set screws are tight, and tighten the locknuts against the 4024SLS bracket.

NOTE: To ensure that the luminaire does not rotate under high wind conditions, the following additional steps are recommended:

- a. Remove (1) set screw
 - b. Drill a shallow, $\frac{3}{16}$ " dia. hole in the pole tenon using the set screw hole as a guide.
 - c. Replace the set screw and retighten.
5. Make supply connections at the bottom of the pole using approved wirenuts (by others).

