

INSTALLATION INSTRUCTIONS

PHILIPS

LIGHTCOLUMN LUMINAIRE SERIES

LD452 LD453
LD452-R LD453-R



IMPORTANT! Be sure electrical power is off before installing luminaire.

PROCEDURE TO INSTALL LUMINAIRE

1. Install four (4) 3/8" x 9" x 1-1/2" anchor bolts into concrete foundation (by others) utilizing template provided. See base detail. Ensure anchor bolts project 1-1/2" above concrete surface. Conduit projection to be 1-1/2" maximum (by others).
2. Remove luminaire from shipping carton.
3. Remove handhole cover w/gasket from lower housing by removing two (2) #8-32 button head screws.
4. Install four (4) 3/8-16 locknuts on anchor bolts as illustrated. Discard flatwashers. Place lower housing onto anchor bolts and install four (4) 3/8 lockwashers and four (4) additional 3/8-16 locknuts. Level housing by adjusting lower locknuts with special wrench provided. Secure in position by tightening upper locknuts.
5. Observing NEC or any applicable local codes, connect supply leads to luminaire input leads and connect luminaire ground lead and supply ground lead to ground lug. Reinstall handhole cover w/gasket.
6. Reinstall head assembly and securely tighten three (3) #10-32 socket head set-screws.
7. Luminaire installation is complete. Luminaire may be energized.

