High mast lighting luminaires schematic shown is 10 luminaires and typical

1" dia. steel conduit

Min. 2 threads exposed

Grounding nut

Concrete foundation

1" dia. steel conduit

Concrete foundation

Grounding nut

Concrete foundation

480V

240V

Wiring Diagram

Conduit and Grounding Detail at Base

Typical Luminaire Details

(1000 watt)