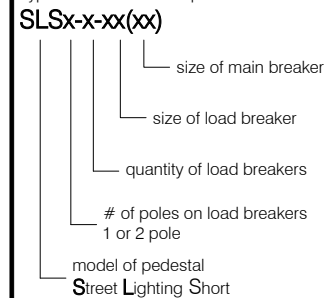


SLS Un-metered Pedestal (Typical Layout)

Typical Materials Notes:

- Enclosure Matl-
10 gauge (0.100") thick aluminum sheet metal
- Exterior Powdercoat Colour-
"Equipment Green", a dark forest green colour,
Protech PS211G58 powder coat
- Backplate Matl-
Minimum 18 gauge (0.050") thick satin coated mild steel
sheet. Left in mill finish
- Panel-
Square D cat# CQO112M100PC, 12cct., 2p, 3w
Combination service entrance panel
OR
Square D cat# CQO112M60PC, 12cct., 2p, 3w
Combination service entrance panel
- Main Breaker-
Square D cat# QOM100VHL, 100amp 2pole
Wire range #4-2/0 Al/Cu 22kA I.C. rating
OR
Square D cat# QOM60VHL, 60amp 2pole
Wire range #4-2/0 Al/Cu 22kA I.C. rating
- Load Breakers-
Square D cat# QO series
Single Pole- QO1xxx (xxx = Amperage)
Double Pole- QO2xxx (xxx = Amperage)
(see pedestal part number for breaker description)
- Main Neutral Lug-
Wire range #4-2/0 Al/Cu
- Load Neutral Lugs-
Wire Range 1 lug #4-2/0 Al/Cu
3 lugs #14-1/0 Al/Cu, 8 lugs #14-#6 Al/Cu
- Fasteners-
4-Plated hex head bolts, 1/2"x13x2" Grade 2 or better
4-Plated 1/2" Flat washers
4-Plated 1/2" Lock washers
for mounting into concrete mounting base

Typical Part Number Explanation:



PEDESTAL SOLUTIONS INC.
6552 Ravenshoe Road, Unit #6
Sutton West, Ont. L0E 1R0
Tel: (905) 715-2056
Email: info@pedestalsolutions.com

TITLE: PEDESTAL SOLUTIONS INC.
SHORT STREET LIGHTING
PEDESTAL VIEWS

| | |
|------------------------|-------------------------|
| DRAWN BY RAD | PART NO. SLS-TYPICAL |
| CHECKED BY BP | DWG NO. SLS-TYPICAL |
| SCALE NONE | |
| | REVISION J |
| DATE APRIL 28, 2023 | PAGE: 1 OF 1 |

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