

## Advanced Technology. Simple Solutions.

## **HIGHWAY SERVICE PANEL** HWYSP12 This family of HWYSP12 Highway Service Panels can be used on any steel pole for street lighting or power distribution and is fed from a supply authority underground or overhead service. The hinged door with padlockable handle enables easy access. A Type 3R rating and stainless steel construction offer additional protection. PEC P Features / Specifications 304 stainless steel construction (C) Service entrance rated CSA Type 3R rated Overhead or underground service applications Hand-Off-Auto photocell bypass switch 8.0 203 · Lockout tab on main breaker Mounting hardware and conduit fittings included • 12 cct panel • 120/240 VAC 1 phase 10 kAIC rated 33 100A main breaker (standard) e Padlockable handle Π 9.8 249 **Top View** • 11/4-in. conduit entry and 2-in. pole access hole on back 8.0 203 Contactors and controls section for up to two 4-pole 16.0 406 7.0 [178] contactors or flashers On BC MOT&I recognized products list Options 30 A and 100 A main breakers Snowplow debris cover 21.0 533 Up to 2 lighting contactors Flasher controls Sub breakers as required up to 22 kAIC Additional contactors Crosswalk flasher Warning board flasher Up to 2 lighting contactors **Front View Side View** PART NUMBER HEIGHT WIDTH DEPTH MAIN SERVICE SERVICE **MAX # CONTACTORS** HWYSP12-3S 24 in 120/240V 30A 1PH Overhead 3 16 in 8 in HWYSP12-6S 24 in 16 in 120/240V 60A 1PH Overhead 3 8 in HWYSP12-10S\* 24 in 16 in 8 in 120/240V 100A 1PH Overhead 3 HWYSP12-3S-U 3 24 in 16 in 8 in 120/240V 30A 1PH Underground 3 HWYSP12-6S-U 24 in 8 in 16 in 120/240V 60A 1PH Underground HWYSP12-10S-U 16 in 8 in 120/240V 100A 1PH 3 24 in Underground Contact Valid for all available options. \* Standard design