

FEATURES & SPECIFICATIONS

POLE - The SS2P Series are 3-Piece Poles designed for easy installation, convenient storage, and simple handling. The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is formed steel welded longitudinally. The 3 pole pieces interlock via a round splice plug welded to the top pole section and secured into the lower section using set screws. The hand hole is located 1' above the pole base. A ground lug is provided standard.

ANCHOR BASE - The anchor base is fabricated from a structural quality hot rolled carbon steel plate that has a minimum yield strength of 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential weld on the top and bottom.

BASE COVER - A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

FINISH - A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

Technical Data

Nominal Pole Height	20'-0"
Shaft Dimensions	Bottom: 8' x 4", 86 lbs Center: 8' x 4", 65 lbs Top: 4' x 4", 42 lbs
Wall Gauge	11 Gauge
Bolt Circle	8.0"
Bolt Size	3/4" x 18" x 3"
Base Plate Dimensions	8.0" sq. x .75" thk.
Est. Shipping Weight	193 lbs

Max EPA (1.3 Gust)

115 mph	11.7
120 mph	10.6
130 mph	8.7
140 mph	7.1

For Refrence Only: The ASCE 7 Hazard Tool is the official source of information for pole selection when identifying wind speed zone limits within North America.

https://asce7hazardtool.online/

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item



Bolt Circle (Always measured on the diagonal)

8.0"

12.0"

ur i

8.0"

Catalog Number

Ø8.0'

Project

20' Steel 4" Round 3-Piece Pole TOTE-EM MODULAR POLE SERIES

Туре



Example: RS3P 20 4 11 BZ T238

2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 techlight@techlight.com

www.techlight.com