Catalog #: _____ Project: _____

Prepared By: _____ Date: _____ Type: _____

## FEATURES & SPECIFICATIONS

**20' Steel 4" Round 11 Gauge Pole**

# RSP SERIES

**POLE** — The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 50,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. 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.

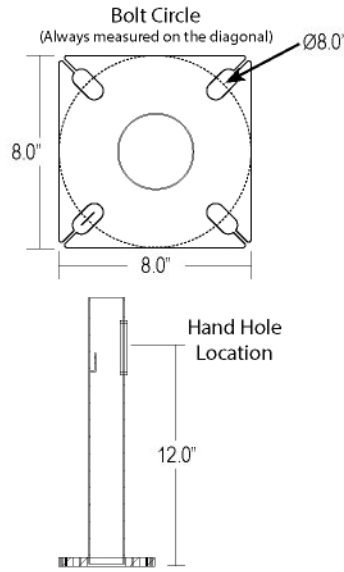
**BASE COVER** — A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

**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. Galvanizing and T-Guard treatments available upon request. Additional warranty extensions available with these treatments.



| Technical Data | |
|---|---|
| Nominal Pole Height | 20'-0" |
| Shaft Dimensions | 20' x 4" |
| 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 | 135 lbs |

| Max EPA (1.3 Gust) | |
|---|---|
| 90 mph | 7.7 |
| 100 mph | 5.6 |
| 110 mph | 4.1 |
| 120 mph | 2.9 |
| 130 mph | 2.0 |
| 140 mph | 1.3 |




## ORDERING INFORMATION

Example: **RSP 20 4 11 BZ T238**

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

**RSP** _____ _____ _____ _____

| Series | Pole Height | Pole Size | Pole Gauge | Color |
|---|---|---|---|---|
| **RSP** | **20** 20' Nominal | **4** 4" Round | **11** 11 Gauge | **BK** Black<br>**BZ** Bronze<br>**WH** White<br>**GR** US Green<br>**GLV** Galvanized<br>**GLVP**[1] Galvanized and Painted<br>**TG**[1] T-Guard Internal Coating<br>**SP** Special |

**Accessories** (Order as separate line items)

| | |
|---|---|
| **KAB3418G08R** | AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid Template |