

| Catalog Number |      |
|----------------|------|
| Project        | Туре |

## **FEATURES & SPECIFICATIONS**

**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.

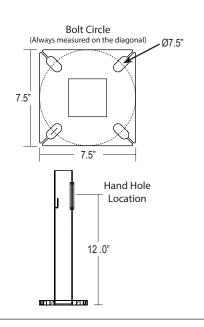
**BASE COVER** — A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

**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.

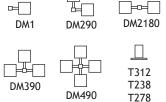
### **Technical Data**

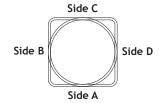
| Nominal Pole Height   | 10'-0"               |
|-----------------------|----------------------|
| Shaft Dimensions      | 10' x 3"             |
| Wall Gauge            | 11 Gauge             |
| Bolt Circle           | 7.5"                 |
| Bolt Size             | 3/4" x 18" x 3"      |
| Base Plate Dimensions | 7.5" sq. x .75" thk. |
| Est. Shipping Weight  | 73 lbs               |

# Max EPA (1.3 Gust) 90 mph 14.2 100 mph 11.2 110 mph 8.9 120 mph 7.2 130 mph 5.9 140 mph 4.9



### **Mounting Options**





### **Drilling Locations**

| Sides     | Α | В | С | D |
|-----------|---|---|---|---|
| Hand Hole | Χ |   |   |   |
| DM1       | Χ |   |   |   |
| DM290     | Χ | Х |   |   |
| DM2180    |   | Х |   | Х |
| DM390     | Х | Х |   | Х |
| DM490     | Х | Х | Х | Х |
|           |   |   |   |   |

# Example: 10 3 11 BZ T238 KAB341875R

|     |             |   |           |      |          |     |   |                 |   | -     |                            |
|-----|-------------|---|-----------|------|----------|-----|---|-----------------|---|-------|----------------------------|
| Pol | e Height    | P | ole Size  | Pole | Gauge    |     | Color   |                 | Mounting                                      | Dr    | ill Pattern                |
| 10  | 10' Nominal | 3 | 3" Square | 7    | 7 Gauge  | вк  | Black   | DM1             | Drill One Side                                | Blank | None - for Tenon           |
| 15  | 15' Nominal | 4 | 4" Square | 11   | 11 Gauge |     | Bronze  | DM290           | Drill 2 Sides at 90°                          | 664   | Mounting                   |
| 20  | 20' Nominal | 5 | 5" Square |      |          |     | White<br>US Green                               | DM2180<br>DM390 | Drill 2 Sides at 180°<br>Drill 3 Sides at 90° | SSA   | SSA Drill Mount<br>Pattern |
| 25  | 24' Nominal | 6 | 6" Square |      |          | GLV | Galvanized                                      | DM490           | Drill 4 Sides at 90°                          | VSA   | VSA Drill Mount            |
| 30  | 30' Nominal |   |           |      |          |     | Galvanized and Painted T-Guard Internal Coating | T238<br>T278    | 2-3/8" OD Tenon (Standard)<br>2-7/8" OD Tenon | KTN   | Pattern<br>KTN Drill Mount |
| 35  | 35' Nominal |   |           |      |          |     | Special   | ND              | No Drilling                                   | KIN   | Pattern                    |
| 40  | 40' Nominal |   |           |      |          |     | •   |                 | Ü   |       |                            |

Accessories (Order as separate line items)

NOTES

KAB341875R AB Kit (4) 3/4" x 18" Bolts and Rigid Template
AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid
Template

PHH<sup>2</sup> Additional Hand Hole

- Must specify paint color in addition to these coating options (Example: GLVPBZ; TGBZ; GLVPTGBZ).

  Please note location for additional hand hole when ordering. See Drilling Location
- Please note location for additional hand hole when ordering. See Drilling Locations diagram for location designations.