



20A7RS188S

20 Foot Round Straight Aluminum Security Camera Pole, 7 Inch Diameter, 0.188 Inch Wall Thickness

Job: _____

Job Site: _____ State: _____ Client Name: _____

Notes: _____ Approvals: _____ Date: _____

PRODUCT DESCRIPTION

Pole Configuration: Our security camera poles can be drilled to meet your specifications. The drill pattern, location and orientation need to be provided by the customer. A removable top cap or tenon is provided. The most common tenon option is a 2-3/8 inch diameter tenon; however, other options are available.

Pole Shaft: The pole shaft is constructed of seamless extruded tube of 6063 aluminum alloy per the requirements of ASTM B221. The shaft assembly is full-length heat treated to produce a T6 temper.

Handhole: A reinforced handhole with grounding provision is provided at 18 inches from the base end of the pole assembly. Each handhole includes a cover and the attachment hardware.

Bolt Covers: A 4-bolt cast aluminum base flange of alloy 356-T6 with aluminum bolt covers and stainless steel screws.

Anchor Bolts: A set of 4 galvanized steel anchor bolts are provided with each pole assembly. Each bolt includes 2 nuts and 2 washers. The top of the anchor bolt is threaded for securing and leveling the pole with the provided nuts and washers. An actual size paper anchor bolt template is provided.

Color and Finish Options: The standard finish for our round straight aluminum security camera poles is a natural aluminum finish. Our poles are also available with a dark bronze, black, gray, green or white commercial grade, powder coat finish. Custom color options are also available at a surcharge.

Other Options: The following options are available. Please consult one of our security camera pole experts for details: Vibration dampers, custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional handholes and custom base plate dimensions.

| SPECIFICATION TABLE | | |
|-------------------------|---|------------|
| Mounting Height (ft.) | A | 20 |
| Wall Thickness (in.) | B | 0.188 |
| Top Diameter (in.) | C | 7 |
| Butt Diameter (in.) | D | 7 |
| Handhole (in.) | E | 4 x 6 |
| Base Width (in.) | F | 10.5 |
| Bolt Circle (in.) | G | 10.5 |
| Bolt Projection (in.) | H | 2.75 |
| Anchor Bolt Size (in.) | I | 1 x 36 x 4 |
| Bolt Circle Range (in.) | - | 10-11 |

| MAXIMUM EPA WITH 1.3 GUST FACTOR | | |
|----------------------------------|------|-------------|
| 90 mph: | 24.6 | Square Feet |
| 100 mph: | 19.6 | Square Feet |
| 120 mph: | 15.2 | Square Feet |
| 130 mph: | 12.8 | Square Feet |

