H20A5RS188

20 Foot Hurricane Resistant Round Aluminum Pole, 5 Inch Diameter, 0.188 Inch Wall Thickness

Product Description

- **Pole Top Options:** A removeable cast aluminum top cap is provided if the pole is drilled for attaching light fixtures. The drill pattern and drill orientation need to be provided by the customer unless Energy Light fixtures are used for the project. If a tenon option is selected, a welded steel tenon will be provided. A 2 3/8" diameter tenon with a 4" length is most common; however, the customer needs to confirm the appropriate tenon size required by the project.
- **Pole Shaft:** Straight Aluminum, alloy tube wall 6063-T6, satin ground or powder coat finish.
- **Handhole:** Reinforced handhole is located 18 inches from the base plate. A handhole cover with two stainless steel screws is also provided.
- **Bolt Covers:** Comes with 4 Aluminum bolt covers and stainless steel hardware.
- **Anchor Bolts:** This light pole includes four (4) L-shaped, fully galvanized anchor bolts conforming to AASHTO M314-90 meeting Grade 55 standards. Galvanized hardware consisting of four (4) hex nuts, four (4) lock washers and four (4) flat washers as well as one (1) paper anchor bolt template are included. For your convenience, anchor bolts can be pre-shipped for a nominal surcharge.
- **Color and Finish Options:** Commercial grade powder coat is the standard option. Dark bronze, white and black, gray and green are provided at no extra charge. Other colors and custom colors options are available at a surcharge. Hot dip galvanizing is available with a surcharge and extended lead time. Powder coated, galvanized poles are also available as a premium option.
- **Other Options:** The following options are available for an additional charge. Please consult one of our light pole experts for details: Vibration dampener, custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional handholes, UL compliant handholes and custom base plate dimensions.

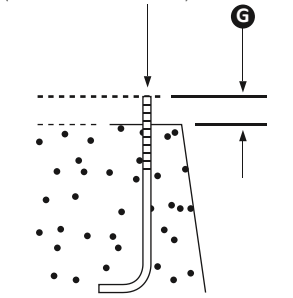
Specification Table		
Mounting Height (ft.)	A	20
Wall Thickness (in.)	B	0.188
Top Diameter (in.)	C	5
Butt Diameter (in.)	D	5
Base Width (in.)	E	7.5
Bolt Circle (in.)	F	7.75
Bolt Projection (in.)	G	2
Anchor Bolt Size (in.)	H	0.75 x 17 x 3
Handhole Cover (in.)	I	2 x 4
Bolt Circle Range (in.)	-	7.5-8

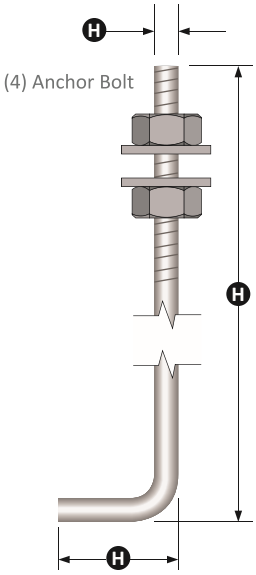
Maximum EPA with 1.3 Gust Factor:		
120 mph:	4.9	Square Feet
140 mph:	3.2	Square Feet
160 mph:	2.2	Square Feet
180 mph:	1.6	Square Feet

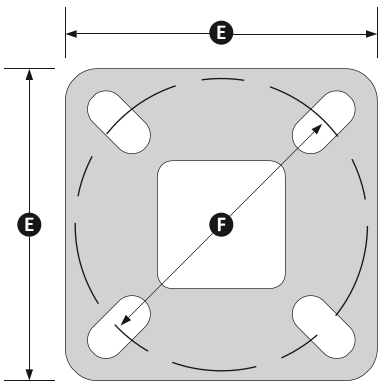
10 YEAR WARRANTY

FREE SHIPPING

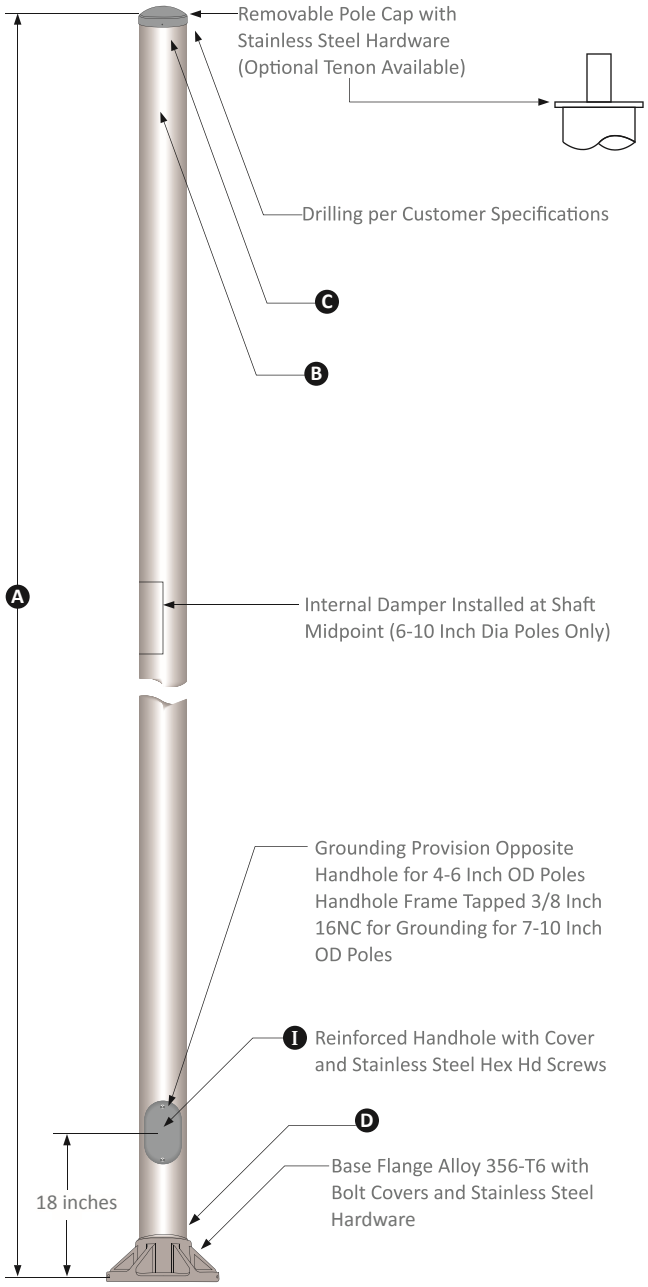
MADE IN USA







Base Plate



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