QS3AL

Round Aluminum Direct Burial Pole, 8-15 Foot Above Grade, 3 Inch Diameter, Quick Ship

Product Description

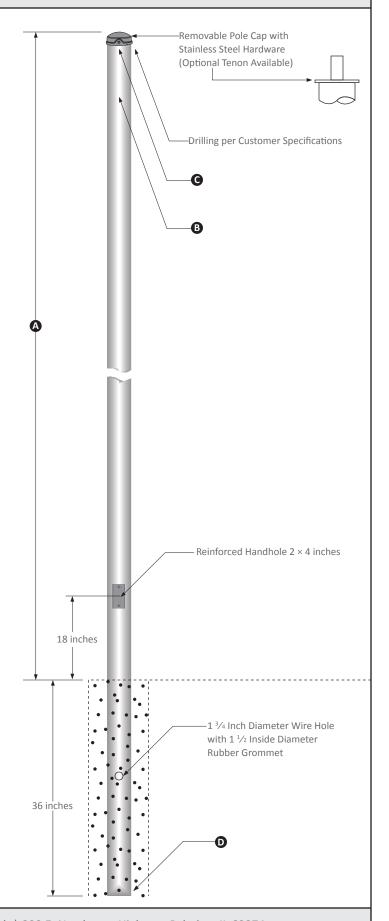
- Pole: Round straight aluminum with a 3 inch diameter
- Mounting Height: Custom heights range from 8 to 15 feet above ground
- Wall Thickness: 0.125 inches
- Pole Top Options: A removable metal pole cap is provided if the pole is drilled for attaching light fixtures. The drill pattern and drill orientation needs to be provided by the customer unless Energy Light fixtures are used for the project. If a tenon option is selected, a steel tenon will be provided. A 2 3/8 inch diameter tenon with a 4 inch length is most common; however, the customer needs to confirm the appropriate tenon size required for the project.
- Overall Shaft Length: 11 to 18 feet
- **Handhole:** 2 X 4 inch reinforced handhole is provided at 18 inches from the base. A cover with two screws to secure the latch mechanism is also provided.
- Fixture Weight: Maximum of 40 lbs.
- Color: Black

Specification Table				
Mounting Height (ft.)	Α	8ft - 15ft		
Wall Thickness (in.)	В	0.125		
Top Diameter (in.)	С	3		
Butt Diameter (in.)	D	3		
8 Foot Pole Weight (lbs.)	-	14.3		
10 Foot Pole Weight (lbs.)	-	16.9		
12 Foot Pole Weight (lbs.)	-	19.5		
15 Foot Pole Weight (lbs.)	-	23.4		

Maximum Pole EPA with 1.3 Gust Factor:					
Height (ft.)	80 (mph)	100 (mph)	120 (mph)		
8	7.0	5.0	3.0		
10	4.0	3.0	2.0		
12	3.0	2.0	1.0		
15	2.0	1.0	n/a		

Handhole Cover and Screws





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