

QS20S58RT125

20 Foot Round Tapered Steel Light Pole, 5.8 Inch Diameter, 11 Gauge, Quick-Ship



Energy Light LLC

Job: _____
Job Site: _____ State: _____ Client Name: _____
Notes: _____ Approvals: _____ Date: _____

Pole Top Options: A removable pole cap is provided.

Predrilled plugged tenon mounting holes are standard.

2-3/8 inch removable steel tenon is provided as an option.

Pole Shaft: Pole shaft shall be weldable-grade, cold-rolled, commercial quality carbon steel tubing conforming to ASTM standards. Pole height is 20 ft.

Handhole: Reinforced, 3" x 5" Handhole with cover, stainless steel screw and backbar is located at 18 inches from the base. Ground lug is included.

Finish: Dark Bronze. Commercial grade, super durable powder coat finish.

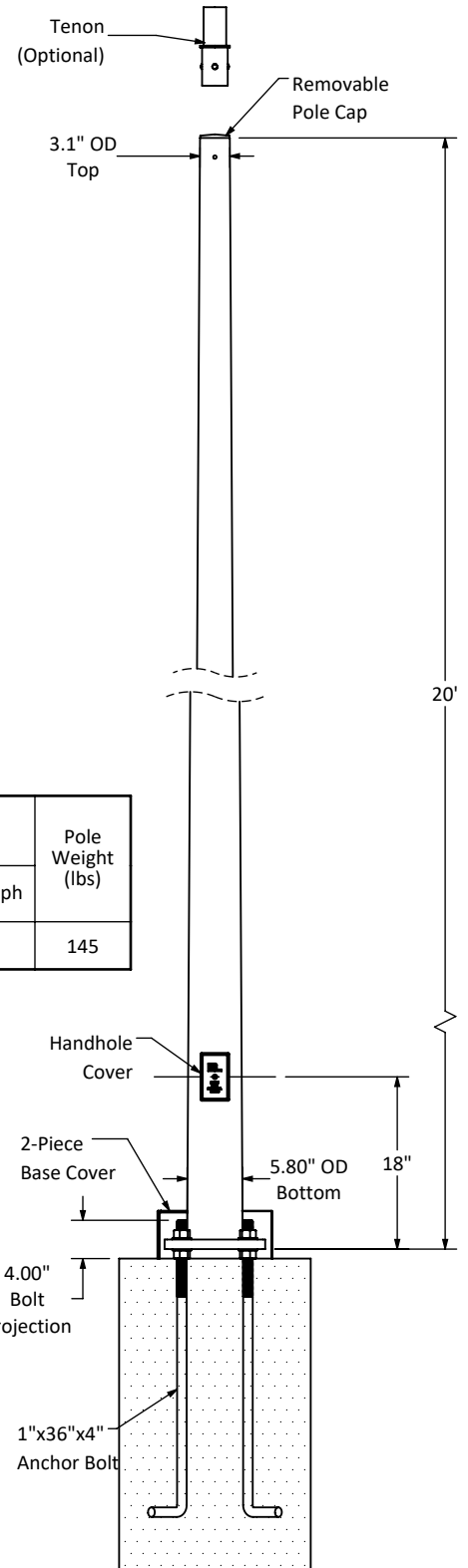
Anchor Bolts: A set of 4 galvanized steel anchor bolts specifically designed for this light pole is required for each pole assembly. Each anchor bolt includes 2 nuts and 2 washers. The top portion of the anchor bolt is threaded for securing and leveling the pole with the provided nuts and washers. An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

Bolt Circle Range: 11" (Bolt circle range: 8.5"-11").

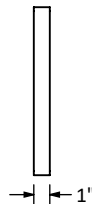
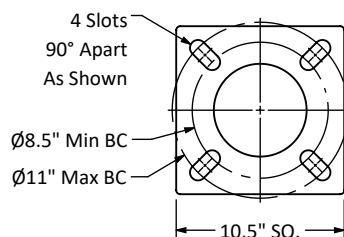
Base Cover: Two-piece steel square base cover is required for protecting pole base from elements. Stainless steel screws are included to attach the 2 pieces together after pole installation.

Warranty: 1 Year.

Foundation design: Foundation should be designed by an engineer familiar with local soil and wind conditions as well as local code where the pole(s) will be installed.



Max. allowable EPA (ft ²) per AASHTO LRFDLTS-1										Pole Weight (lbs)
100 mph	110 mph	115 mph	120 mph	130 mph	140 mph	150 mph	160 mph	170 mph	180 mph	
20.0	20.0	20.0	17.0	14.0	11.9	10.1	8.8	7.3	6.6	145



Base Plate

Disclaimer: All dimensions and specifications are subject to change without any notice.

Energy Light LLC is not responsible for any claims arising from improper loading (what is attached to the light pole), improper use, incorrect foundation design and/or installation.