20S03RS125

## 20 Foot Round Straight Steel Light Pole, 3 Inch Diameter, 11 Gauge



Energy Light, Inc. Job: State: Job Site: Client Name: Date: Notes: Approvals: Tenon Pole Top Options: A removable pole cap is provided if the pole is drilled for attaching (Option) 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 tenon option is selected, a 2-3/8 inch diameter tenon with 4 inch length is provided. Removable Pole Shaft: Pole shaft shall be weldable-grade, cold-rolled, commercial quality carbon steel tubing Pole Cap conforming to ASTM A500 Grade B 11 gauge. Handhole: Reinforced, 2" x 4" Handhole with cover, stainless steel screws is located at 18 inches from the base. Ground lug is included. Finish: Commercial grade, super durable powder coat finish. Dark Bronze, White, Black colors are provided at no extra charge. Drilling per Other colors and custom colors are available with extended lead times and additional surcharge. Customer Anchor Bolts: A set of 4 galvanized steel anchor bolts is provided with each pole Specification assembly. Each anchor bolt includes 2 nuts and 2 washers. 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: Bolt circle range: 7.5"-8.5". Base Cover: A 2-piece ABS plastic base cover is provided. Plastic rivets are included to securely attach the 2 pieces together after pole installation. Other Options: The following options are available: Custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional handholes and custom base plate dimensions. 20' 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. 3"OD 11 Gauge Maximum EPA with 1.3 Gust Factor Pole (ft<sup>2</sup>) Weight (lbs) 100 mph 110 mph 120 mph 90 mph 130 mph 140 mph 2.0 1.1 0.9 88 Handhole Cover **Base Plate** 



**Disclaimer:** All dimensions and specifications are subject to change without any notice. Energy Light, Inc. 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. Handhole Cover 2-Piece Base Cover 3.75" Bolt Projection 3/4"x 17" x 3" Anchor Bolt

Copyright © 2022 Energy Light, Inc. All Rights Reserved. |1881 Rose Road, Lake Zurich, IL 60047