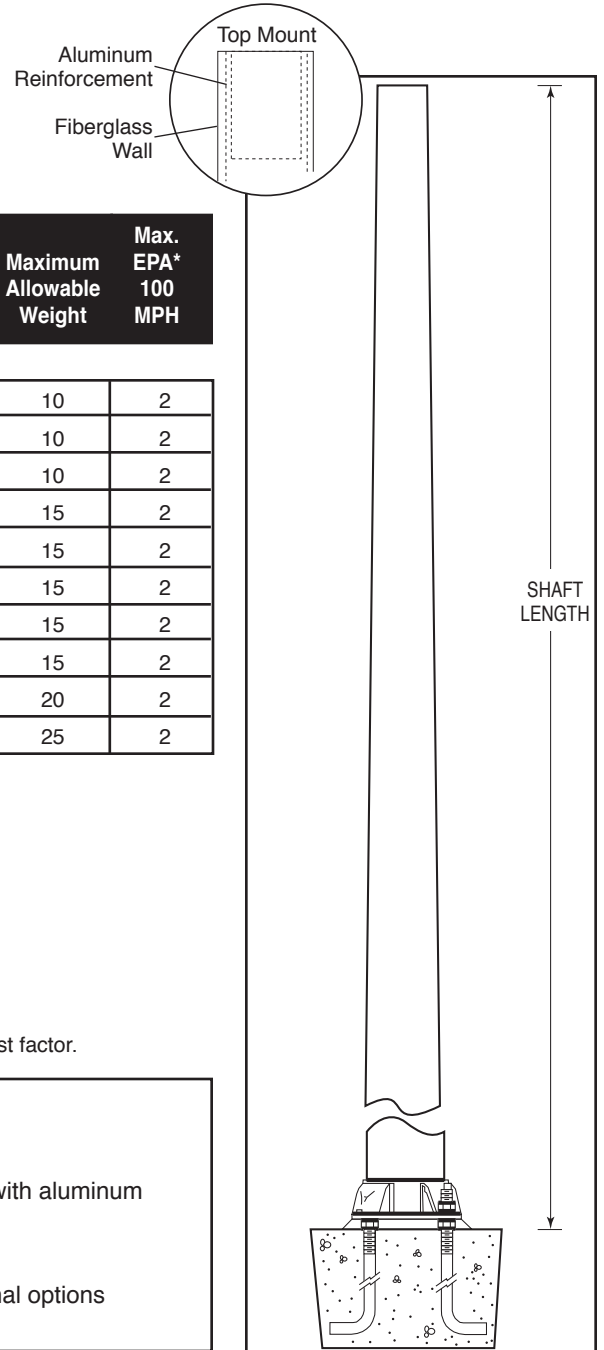




ANCHOR BASE Fiberglass Light Poles

**200 Series
Top Mount**



Model No.	Shaft Length (Ft)	Tip O.D. (In)	Nominal Butt O.D. (In)	Bolt Circ. (In)	Bolt Size (In)	Maximum Allowable Weight	Max. EPA* 100 MPH
A207	7	3	4.25	6.75	3/4 x 15 + 3 4T	10	2
A208	8	3	4.50	6.75	3/4 x 15 + 3 4T	10	2
A209	9	3	4.50	6.75	3/4 x 15 + 3 4T	10	2
A210	10	3	4.50	6.75	3/4 x 15 + 3 4T	15	2
A211	11	3	4.75	7.75	3/4 x 15 + 3 4T	15	2
A212	12	3	5.00	7.75	3/4 x 15 + 3 4T	15	2
A213	13	3	5.00	7.75	3/4 x 15 + 3 4T	15	2
A214	14	3	5.00	7.75	3/4 x 15 + 3 4T	15	2
A215	15	3	5.00	7.75	3/4 x 15 + 3 4T	20	2
A216	16	3	5.25	7.75	3/4 x 15 + 3 4T	25	2

A = Anchor Base

Note:

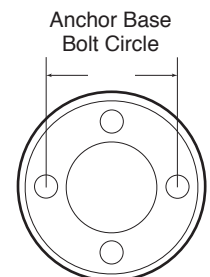
* EPA recommendations are calculated per AASHTO standards and include a 30% gust factor.

Standard features

- 3" O.D. top reinforced with aluminum
- four galvanized bolts with two hex nuts, two flat washers and one lock washer
- aluminum anchor base with nut covers
- standard colors include dark bronze, gray, black and white

Optional features

- 2 3/8" tenon
- 2 1/2" round handhole with aluminum door to match light pole
- custom colors
- contact PLP for additional options



Specifications:

Provide a Fiberglass Reinforced Plastic (FRP) Light Pole Model # _____ as manufactured by PLP Composite Technologies, Inc., Fitzwilliam, NH 03447. The light pole shall be constructed of polyester resin and fiberglass woven roving with more than 75% of the reinforcing fiberglass in the axial vertical plane. The pole shall be engineered and manufactured to have an EPA rating of _____ in winds of 100 MPH with a gust factor of 1.3.

The pole shall be an anchor base style with a mounting height of _____', a tip diameter of 3", and a base diameter of _____".

The anchor base will be 6061-T6 cast aluminum with a _____" bolt circle. Four galvanized bolts each with two hex nuts, two flat washers, lock nut and bolt cover will be provided.

It shall be round with a classical ENTASIS taper, with a smooth surface satin brush acrylic finish. The color shall be _____.

The top 4" of the pole shall be nominally straight to serve as a 3" O.D. by 4" tenon reinforced inside with aluminum.

Optional Features:

(please circle if applicable)

- a) custom color _____
- b) 2 3/8" O.D. x 4" tenon
- c) 2 1/2" round handhole with aluminum door to match light pole
- d) contact PLP for additional options

PROJECT: _____

LOCATION: _____