

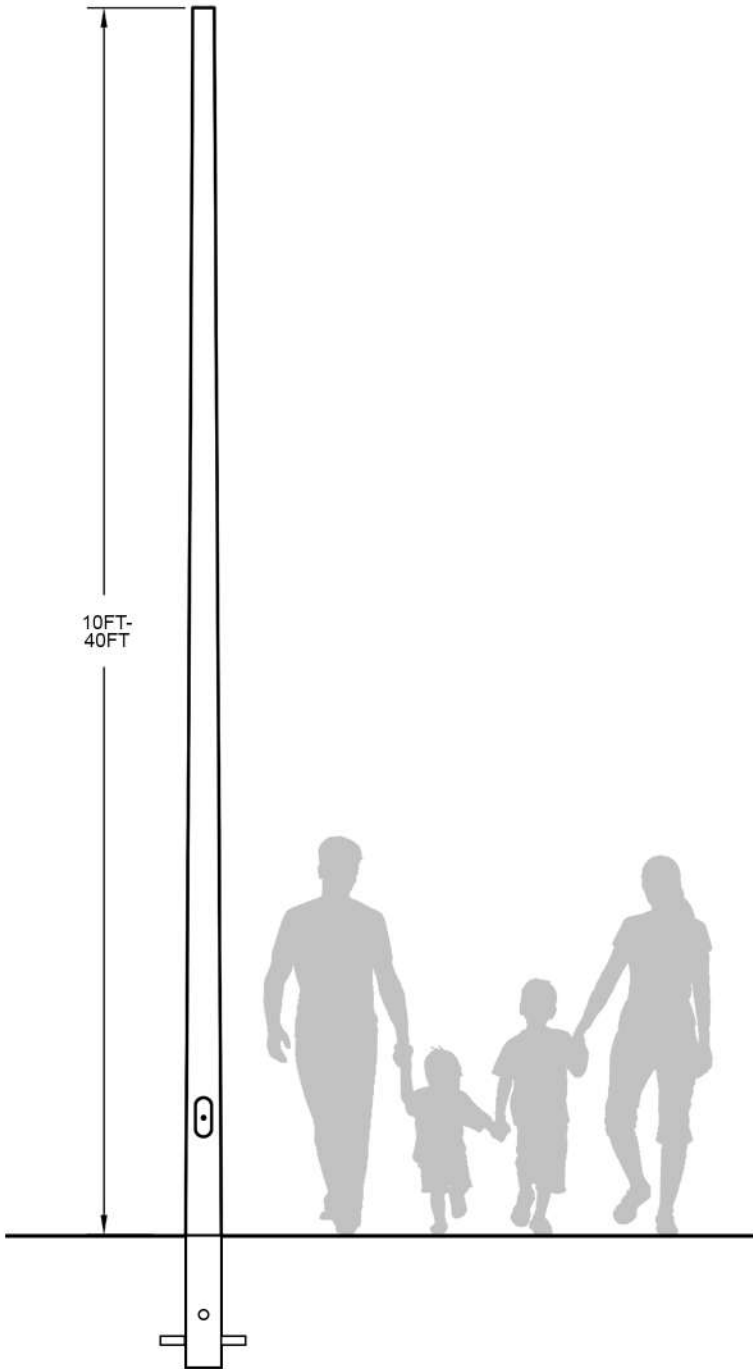


# DIRECT BURY POLE

## EOS 300 SERIES (EPA:3)

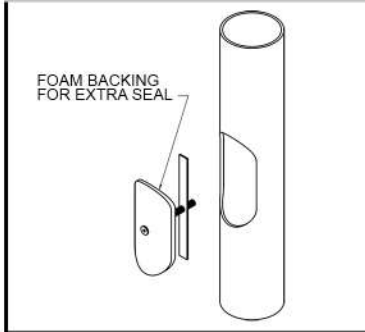


- Max EPA: 3
- Material: Fiberglass
- Non-conductive
- Non-corrosive
- Compliant with NAAMM & AASHTO

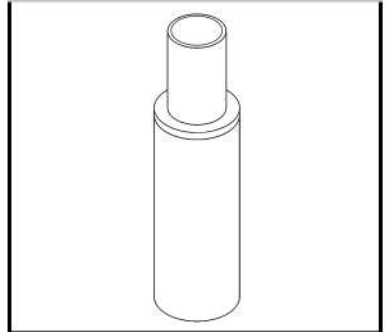


\*Do not scale drawing

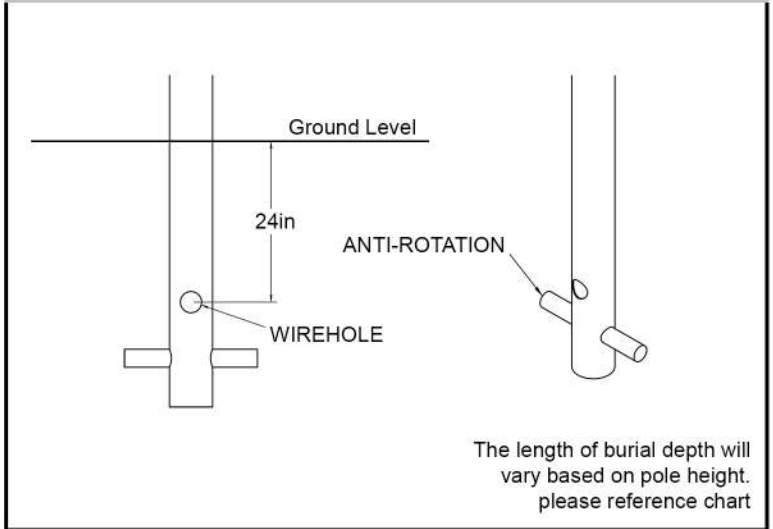
### HANDHOLE



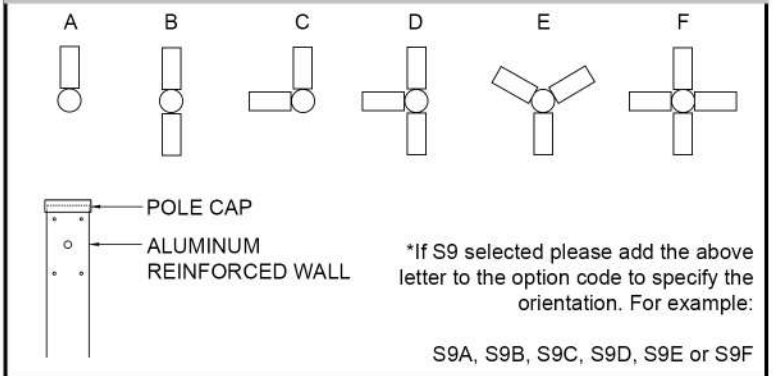
### TENON



### DIRECT BURY



### SIDE MOUNT (not applicable when tenon opt. selected)



## ORDERING EXAMPLE

| MODEL #                                                                   | TENON MOUNT                                                                                                         | SIDE MOUNT                                                                                                                                    | COLOR                                                                     | HANDHOLE                                                                         | *F. HOLDER                                                            | *GFI                                                                                                                                                  | *SHROUD                                                                                              |    |   |     |   |     |
|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|----|---|-----|---|-----|
| (please reference charts for model #)                                     | T4 - 2 3/8in x 4 5/8in<br>T5 - 3in x 4 5/8in<br>T7 - custom tenon<br><br>(leave blank if you selected a side mount) | S8 - reinforced side wall (no predrilling)<br>S9* - reinforced side wall (with predrilling)<br><br>(leave blank if you selected a side mount) | BLK - black<br>BR - bronze<br>WH - white<br>GR - gray<br>CM - color match | H0 - no handhole<br>H2 - 2 1/2in x 5in<br>H3 - 4in x 6in<br>CH - custom handhole | FLH - flag holder<br><br>(leave blank if you do not want this option) | GFI - standard Ground Fault Circuit Interrupter<br>GFIU - in use Ground Fault Circuit Interrupter<br><br>(leave blank if you do not want this option) | 1SH - one piece shroud<br>2SH - two piece shroud<br><br>(leave blank if you do not want this option) |    |   |     |   |     |
| SFLD316                                                                   | +                                                                                                                   | ...                                                                                                                                           | +                                                                         | S8                                                                               | +                                                                     | BLK                                                                                                                                                   | +                                                                                                    | H2 | + | ... | + | ... |
| = SFLD316-S8-BLK-H2                                                       |                                                                                                                     |                                                                                                                                               |                                                                           |                                                                                  |                                                                       |                                                                                                                                                       |                                                                                                      |    |   |     |   |     |
| *If T7,S9,CM,CH,GFI or GFIU selected please call for further instructions |                                                                                                                     |                                                                                                                                               |                                                                           |                                                                                  |                                                                       | *See accessories pages for info on F. Holder, GFI, and Shroud                                                                                         |                                                                                                      |    |   |     |   |     |

| MODEL # | SHAFT LENGTH (FT) | MOUNTING HEIGHT (FT) | TIP OUTER Ø (IN) | GROUND LEVEL Ø (IN) | BURIAL DEPTH (FT) | NOMINAL POLE WEIGHT (LBS) | 3 EPA MAX (MPH) |
|---------|-------------------|----------------------|------------------|---------------------|-------------------|---------------------------|-----------------|
| D310    | 13                | 10                   | 4.5              | 5.3                 | 3                 | 29                        | 100             |
| D311    | 14                | 11                   | 4.5              | 5.3                 | 3                 | 31                        | 100             |
| D312    | 15                | 12                   | 4.5              | 5.5                 | 3                 | 32                        | 100             |
| D313    | 16                | 13                   | 4.5              | 5.5                 | 3                 | 34                        | 100             |
| D314    | 17                | 14                   | 4.5              | 5.5                 | 3                 | 36                        | 100             |
| D315    | 18                | 15                   | 4.5              | 5.5                 | 3                 | 37                        | 100             |
| D316    | 19                | 16                   | 4.5              | 5.75                | 3                 | 39                        | 100             |
| D317    | 20                | 17                   | 4.5              | 6.3                 | 3                 | 44                        | 100             |
| D318    | 21                | 18                   | 4.5              | 6.5                 | 3                 | 46                        | 100             |
| D319    | 22                | 19                   | 4.5              | 6.5                 | 3                 | 51                        | 100             |
| D320    | 24                | 20                   | 4.5              | 6.5                 | 4                 | 57                        | 100             |
| D322    | 26                | 22                   | 4.5              | 6.5                 | 4                 | 62                        | 100             |
| D324    | 28                | 24                   | 4.5              | 6.75                | 4                 | 67                        | 100             |
| D325    | 30                | 25                   | 4.5              | 6.75                | 5                 | 70                        | 100             |
| D330    | 35                | 30                   | 5.3              | 8.5                 | 5                 | 112                       | 100             |
| D335    | 40                | 35                   | 5.3              | 8.5                 | 5                 | 133                       | 100             |
| D340    | 45                | 40                   | 5.3              | 8.5                 | 5                 | 176                       | 100             |
|         |                   |                      |                  |                     |                   |                           |                 |
| FLD310  | 14                | 10                   | 4.5              | 5.3                 | 4                 | 30                        | 140             |
| FLD311  | 15                | 11                   | 4.5              | 5.3                 | 4                 | 31                        | 140             |
| FLD312  | 16                | 12                   | 4.5              | 5.5                 | 4                 | 34                        | 140             |
| FLD313  | 17                | 13                   | 4.5              | 5.5                 | 4                 | 38                        | 140             |
| FLD314  | 18                | 14                   | 4.5              | 5.5                 | 4                 | 40                        | 140             |
| FLD315  | 19                | 15                   | 4.5              | 5.5                 | 4                 | 44                        | 140             |
| FLD316  | 20                | 16                   | 4.5              | 5.75                | 4                 | 51                        | 140             |
| FLD317  | 21                | 17                   | 4.5              | 6.3                 | 4                 | 51                        | 140             |
| FLD318  | 22                | 18                   | 4.5              | 6.5                 | 4                 | 58                        | 140             |
| FLD319  | 23                | 19                   | 4.5              | 6.5                 | 4                 | 60                        | 140             |
| FLD320  | 25                | 20                   | 4.5              | 6.5                 | 5                 | 65                        | 140             |
| FLD322  | 27                | 22                   | 4.5              | 6.5                 | 5                 | 77                        | 140             |
| FLD324  | 29                | 24                   | 4.5              | 6.75                | 5                 | 85                        | 140             |
| FLD325  | 31                | 25                   | 4.5              | 6.75                | 6                 | 88                        | 140             |
| FLD330  | 36                | 30                   | 5.3              | 8.5                 | 6                 | 122                       | 140             |
| FLD335  | 41                | 35                   | 5.3              | 8.5                 | 6                 | 179                       | 140             |
| FLD340  | 46                | 40                   | 5.3              | 8.5                 | 6                 | 242                       | 140             |
|         |                   |                      |                  |                     |                   |                           |                 |
| SFLD310 | 14                | 10                   | 4.5              | 5.3                 | 4                 | 38                        | 180             |
| SFLD311 | 15                | 11                   | 4.5              | 5.3                 | 4                 | 41                        | 180             |
| SFLD312 | 16                | 12                   | 4.5              | 5.5                 | 4                 | 44                        | 180             |
| SFLD313 | 17                | 13                   | 4.5              | 5.5                 | 4                 | 50                        | 180             |
| SFLD314 | 18                | 14                   | 4.5              | 5.5                 | 4                 | 58                        | 180             |
| SFLD315 | 19                | 15                   | 4.5              | 5.5                 | 4                 | 61                        | 180             |
| SFLD316 | 20                | 16                   | 4.5              | 5.75                | 4                 | 63                        | 180             |
| SFLD317 | 21                | 17                   | 4.5              | 6.3                 | 4                 | 78                        | 180             |
| SFLD318 | 22                | 18                   | 4.5              | 6.5                 | 4                 | 80                        | 180             |
| SFLD319 | 23                | 19                   | 4.5              | 6.5                 | 4                 | 85                        | 180             |
| SFLD320 | 25                | 20                   | 4.5              | 6.5                 | 5                 | 91                        | 180             |
| SFLD322 | 27                | 22                   | 4.5              | 6.5                 | 5                 | 112                       | 180             |
| SFLD324 | 29                | 24                   | 4.5              | 6.75                | 5                 | 128                       | 180             |
| SFLD325 | 31                | 25                   | 4.5              | 6.75                | 6                 | 136                       | 180             |
| SFLD330 | 36                | 30                   | 5.3              | 8.5                 | 6                 | 176                       | 180             |
| SFLD335 | 41                | 35                   | 5.3              | 8.5                 | 6                 | 230                       | 180             |
| SFLD340 | 46                | 40                   | 5.3              | 8.5                 | 6                 | 274                       | 180             |

FL = (Florida) rated for 140mph

SFL = (South Florida) rated for 180mph