

## Type I Technical Chart

Used for Street Lighting, Parking Lot and Security Lighting, Recreational and Industrial Lighting

### Direct Embedment

| CATALOG NUMBER<br>SMOOTH GRAY | MOUNTING HEIGHT<br>(Ft.) | POLE WEIGHT<br>(Lbs.) | OVERALL LENGTH<br>(Ft.) | POLE SIZE<br>(In.) |      | EPA AT POLE TIP<br>(Sq. Ft.) |            |            |            | ULTIMATE GROUNDLINE<br>MOMENT<br>(Ft. Lbs.) | BREAKING LOAD 2 Ft.<br>FROM TIP<br>(Lbs.) |
|-------------------------------|--------------------------|-----------------------|-------------------------|--------------------|------|------------------------------|------------|------------|------------|---|---|
|                               |                          |                       |                         | TIP                | BUTT | 90<br>MPH                    | 110<br>MPH | 130<br>MPH | 140<br>MPH |   |   |
| 301002                        | 25.0                     | 1,302                 | 30.0                    | 4.0                | 8.88 | 37                           | 22         | 13         | 10         | 19,800                                      | 861                                       |