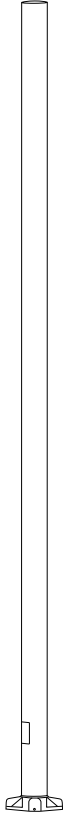


### Suggested Luminaire Applications



**EALS**



**EPAM**



| SPECIFICATION FEATURES |   |
|------------------------|---|
| •                      | Round Straight (non-tapered) Aluminum Shaft   |
| •                      | Dark Bronze finish is Standard  |
| •                      | Shaft Lengths from 8 to 30 feet   |
| •                      | Single or Multiple Luminaire Mounting   |
| •                      | Top tenon choice  |
| •                      | Shipped with Pole: Handhole and Cover, Electrical Grounding Kit and Pole is spirally wrapped with rip cord removal system |
| •                      | Anchor bolts can be shipped either with pole or separately (if separate, please make the request at time or order)        |

### Ordering Number Logic (See Pole Selection Table for actual Ordering Numbers)

**A**      **R**      **S**      **A**      --      --      -      -      --

| Product Type    | Pole Cross Section | Shaft Shape         | Pole Material       | Nominal Mounting Height (ft) | Mounting   | Shaft Dimensions     |                     | Finish  |
|-----------------|--------------------|---------------------|---------------------|------------------------------|--|----------------------|---------------------|---|
|                 |                    |                     |                     |                              |  | Bottom Shaft OD (in) | Wall Thickness (in) |   |
| <b>A</b> = Area | <b>R</b> = Round   | <b>S</b> = Straight | <b>A</b> = Aluminum | <b>08</b> = 8                | <b>DB</b> = Drill holes for mounting two luminaires at 90°   | <b>4</b> = 4         | <b>A</b> = 0.125    | <b>BL</b> = Black   |
|                 |                    |                     |                     | <b>10</b> = 10               | <b>DO</b> = Drill holes for mounting two luminaires at 180°  | <b>5</b> = 5         | <b>B</b> = 0.188    | <b>DB</b> = Dark Bronze Powder Coat (Standard)  |
|                 |                    |                     |                     | <b>12</b> = 12               | <b>DQ</b> = Drill holes for four Luminaires  | <b>6</b> = 6         | <b>F</b> = 0.156    | <b>SN</b> = Satin Finish  |
|                 |                    |                     |                     | <b>14</b> = 14               | <b>SD</b> = Drill Holes for single luminaire   |                      |                     | <b>WH</b> = White   |
|                 |                    |                     |                     | <b>16</b> = 16               | <b>TB</b> = Drill holes for three Luminaires at 90°  |                      |                     |   |
|                 |                    |                     |                     | <b>18</b> = 18               | <b>TD</b> = Drill holes for three Luminaires at 120°   |                      |                     |   |
|                 |                    |                     |                     | <b>20</b> = 20               | <b>2T</b> = 2-3/8 in. OD top tenon   |                      |                     |   |
|                 |                    |                     |                     | <b>25</b> = 25               | <b>3T</b> = 3 in. OD top tenon   |                      |                     |   |
|                 |                    |                     |                     | <b>30</b> = 30               |  |                      |                     |   |
|                 |                    |                     |                     |                              | <i>Substitute required mounting designation for ** in ordering number listed in Selection Table.</i> |                      |                     | <i>If other than dark bronze finish is required, substitute designation for DB in Ordering Number</i> |

**NOTE:** All poles with anchor bolts need to be entered as 2 line items:  
 1. The line item for the Pole ONLY, will be the corresponding pole SKU + "-LAB" (Less Anchor Bolts). Example: ASSA10XX4ADB-LAB  
 2. The line item for the Anchor Bolts and Anchor Bolt Template ONLY, will be the corresponding pole SKU + "-BOLT". Example: ASSA10XX4ADB-BOLT

### Pole Selection Table

| Ordering Number | Nominal Mounting Height (ft) | Shaft Size OD (In) | Wall Thickness (in) | Maximum Luminaire Weight (lbs) | Effective Projected Area (sq ft) |        |         | Approximate Ship Weight (lbs) |
|-----------------|------------------------------|--------------------|---------------------|--------------------------------|----------------------------------|--------|---------|-------------------------------|
|                 |                              |                    |                     |                                | 80 MPH                           | 90 MPH | 100 MPH |                               |
| ARSA08**4ADB    | 8                            | 4                  | 0.125               | 100                            | 9.0                              | 7.0    | 5.6     | 25                            |
| ARSA10**4ADB    | 10                           | 4                  | 0.125               | 100                            | 7.0                              | 5.3    | 4.1     | 27                            |
| ARSA10**5ADB    | 10                           | 5                  | 0.125               | 100                            | 11.0                             | 9.3    | 7.5     | 31                            |
| ARSA12**4ADB    | 12                           | 4                  | 0.125               | 70                             | 4.3                              | 3.2    | 2.4     | 30                            |
| ARSA12**5ADB    | 12                           | 5                  | 0.125               | 100                            | 7.6                              | 5.9    | 4.8     | 36                            |
| ARSA12**5FDB    | 12                           | 5                  | 0.156               | 100                            | 9.7                              | 7.6    | 6.1     | 42                            |
| ARSA12**5BDB    | 12                           | 5                  | 0.188               | 100                            | 11.8                             | 9.4    | 7.5     | 50                            |
| ARSA14**4ADB    | 14                           | 4                  | 0.125               | 40                             | 3.4                              | 2.4    | 1.7     | 33                            |
| ARSA14**5ADB    | 14                           | 5                  | 0.125               | 100                            | 6.0                              | 4.7    | 3.8     | 40                            |
| ARSA14**5FDB    | 14                           | 5                  | 0.156               | 100                            | 7.9                              | 6.2    | 5.0     | 46                            |
| ARSA14**5BDB    | 14                           | 5                  | 0.188               | 100                            | 9.8                              | 7.6    | 6.2     | 54                            |
| ARSA16**4ADB    | 16                           | 4                  | 0.125               | 40                             | 2.4                              | 1.5    | 0.9     | 36                            |
| ARSA16**5ADB    | 16                           | 5                  | 0.125               | 100                            | 4.6                              | 3.6    | 2.9     | 44                            |
| ARSA16**5FDB    | 16                           | 5                  | 0.156               | 100                            | 6.2                              | 4.9    | 3.9     | 50                            |
| ARSA16**5BDB    | 16                           | 5                  | 0.188               | 100                            | 7.9                              | 6.2    | 5.0     | 58                            |
| ARSA16**6FDB    | 16                           | 6                  | 0.156               | 100                            | 10.5                             | 8.2    | 6.6     | 63                            |
| ARSA16**6BDB    | 16                           | 6                  | 0.188               | 100                            | 13.0                             | 10.2   | 8.2     | 74                            |
| ARSA18**5ADB    | 18                           | 5                  | 0.125               | 60                             | 3.5                              | 2.6    | 2.0     | 48                            |
| ARSA18**5FDB    | 18                           | 5                  | 0.156               | 100                            | 4.9                              | 3.8    | 3.0     | 54                            |
| ARSA18**5BDB    | 18                           | 5                  | 0.188               | 100                            | 6.3                              | 4.9    | 4.0     | 62                            |
| ARSA18**6BDB    | 18                           | 6                  | 0.188               | 100                            | 10.9                             | 8.5    | 6.9     | 83                            |
| ARSA20**5ADB    | 20                           | 5                  | 0.125               | 40                             | 2.5                              | 1.8    | 1.3     | 52                            |
| ARSA20**5FDB    | 20                           | 5                  | 0.156               | 60                             | 3.7                              | 2.8    | 2.2     | 58                            |
| ARSA20**5BDB    | 20                           | 5                  | 0.188               | 95                             | 5.0                              | 3.8    | 3.0     | 66                            |
| ARSA20**6FDB    | 20                           | 6                  | 0.156               | 100                            | 7.2                              | 5.6    | 4.5     | 77                            |
| ARSA20**6BDB    | 20                           | 6                  | 0.188               | 100                            | 9.1                              | 7.2    | 5.7     | 91                            |
| ARSA25**6FDB    | 25                           | 6                  | 0.156               | 100                            | 4.2                              | 3.2    | 2.4     | 94                            |
| ARSA25**6BDB    | 25                           | 6                  | 0.188               | 100                            | 5.8                              | 4.4    | 3.4     | 111                           |
| ARSA30**6BDB    | 30                           | 6                  | 0.188               | 100                            | 2.9                              | 2.0    | 1.3     | 131                           |