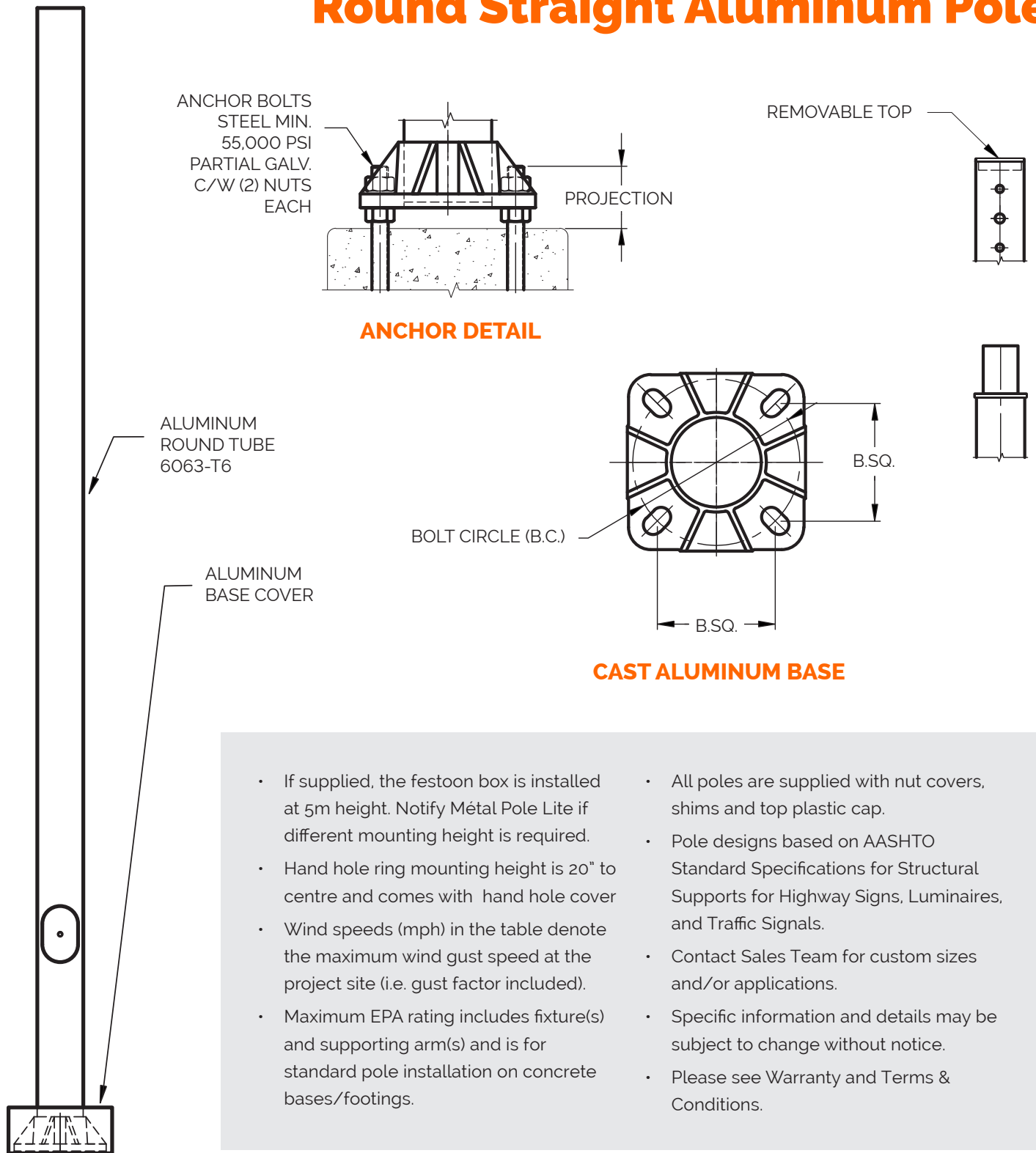




Round Straight Aluminum Pole



- If supplied, the festoon box is installed at 5m height. Notify Métal Pole Lite if different mounting height is required.
- Hand hole ring mounting height is 20" to centre and comes with hand hole cover
- Wind speeds (mph) in the table denote the maximum wind gust speed at the project site (i.e. gust factor included).
- Maximum EPA rating includes fixture(s) and supporting arm(s) and is for standard pole installation on concrete bases/footings.
- All poles are supplied with nut covers, shims and top plastic cap.
- Pole designs based on AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals.
- Contact Sales Team for custom sizes and/or applications.
- Specific information and details may be subject to change without notice.
- Please see Warranty and Terms & Conditions.



Round Straight Aluminum Pole

| | | |
|---------------------|-------------|---------------------|
| CATALOGUE # | | FIXTURE INFO |
| PROJECT NAME | | |
| CITY | | |
| PREPARED BY | DATE | |
| COMMENTS | | |
| | | QUANTITY |
| | | EPA (sq.ft.) |
| | | WEIGHT (lbs) |

| Catalogue # | Pole Size (in) | Pole Ht. (ft) | Pole Wt. (lbs) | Pole Type | B.C. (B.SQ.) | Anchor Bolt Size | Proj. | Handhole Size | Maximum EPA (sq.ft.) | | | |
|-------------|----------------|---------------|----------------|-----------|--------------|------------------|-------|---------------|----------------------|-------|--------|--------|
| | | | | | | | | | 80MPH | 90MPH | 100MPH | 110MPH |
| RSA08-4LD | 4 | 8 | 19 | LD | 7.5" (5.31') | 3/4" x 24" | 4' | 2" x 4" | 7.9 | 6.0 | 4.7 | 3.9 |
| RSA10-4LD | 4 | 10 | 22 | LD | 7.5" (5.31') | 3/4" x 24" | 4' | 2" x 4" | 5.9 | 4.3 | 3.3 | 2.7 |
| RSA10-5LD | 5 | 10 | 27 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 11.5 | 8.9 | 7.1 | 5.8 |
| RSA12-4LD | 4 | 12 | 26 | LD | 7.5" (5.31') | 3/4" x 24" | 4' | 2" x 4" | 4.3 | 3.0 | 2.2 | 1.7 |
| RSA12-5LD | 5 | 12 | 32 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 9.0 | 6.9 | 5.5 | 4.4 |
| RSA12-5MD | 5 | 12 | 45 | MD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 14.0 | 10.9 | 8.7 | 7.1 |
| RSA14-4LD | 4 | 14 | 30 | LD | 7.5" (5.31') | 3/4" x 24" | 4' | 2" x 4" | 3.0 | 1.9 | 1.2 | 0.9 |
| RSA14-5LD | 5 | 14 | 36 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 6.9 | 5.3 | 4.1 | 3.3 |
| RSA14-5MD | 5 | 14 | 52 | MD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 11.2 | 8.7 | 6.9 | 5.6 |
| RSA16-4LD | 4 | 16 | 33 | LD | 7.5" (5.31') | 3/4" x 24" | 4' | 2" x 4" | 1.9 | 1.0 | 0.5 | 0.2 |
| RSA16-5LD | 5 | 16 | 41 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 5.1 | 3.8 | 3.0 | 2.3 |
| RSA16-5MD | 5 | 16 | 58 | MD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 8.7 | 6.7 | 5.3 | 4.2 |
| RSA16-6MD | 6 | 16 | 70 | MD | 9.5" (6.75') | 1" x 36" | 4.75' | 3" x 5" | 16.5 | 12.8 | 10.3 | 8.4 |
| RSA18-5LD | 5 | 18 | 45 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 3.7 | 2.7 | 2.0 | 1.5 |
| RSA18-5MD | 5 | 18 | 72 | MD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 6.8 | 5.1 | 4.0 | 3.1 |
| RSA18-6MD | 6 | 18 | 78 | MD | 9.5" (6.75') | 1" x 36" | 4.75' | 3" x 5" | 13.5 | 10.5 | 8.3 | 6.7 |
| RSA20-5LD | 5 | 20 | 50 | LD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 2.4 | 1.7 | 1.2 | 0.8 |
| RSA20-5MD | 5 | 20 | 72 | MD | 8.5" (6.0') | 3/4" x 24" | 4' | 3" x 5" | 5.2 | 3.8 | 2.9 | 2.2 |
| RSA20-6MD | 6 | 20 | 86 | MD | 9.5" (6.75') | 1" x 36" | 4.75' | 3" x 5" | 11.1 | 8.5 | 6.7 | 5.4 |
| RSA25-6MD | 6 | 25 | 106 | MD | 9.5" (6.75') | 1" x 36" | 4.75' | 3" x 5" | 6.6 | 4.9 | 3.8 | 2.9 |
| RSA30-6MD | 6 | 30 | 127 | MD | 9.5" (6.75') | 1" x 36" | 4.75' | 3" x 5" | 3.4 | 2.3 | 1.6 | 1.1 |

Order Entry Info

| POLE SPECS | MOUNTING TYPE (See Note 1) | FINISH TYPE | PC COLOUR | OPTIONS |
|-------------------|---|--|--|---|
| 8' - 4" (LD) | TOP TENON MOUNT TT2 - 2 3/8" x 4" tenon TT3 - 2 7/8" x 4" tenon | PC - Powder Coated <i>For Powder Coated, please select Colour from next column</i> | BLK - Black BZ - Bronze BR - Brushed CC - Custom Colour (RAL-) <i>(Additional charges may apply)</i> N - None | <input type="checkbox"/> DUPR - 1110 Box Provision (Festoon Box) <input type="checkbox"/> DUPR GFI - 1110 Box Provision c/w 15A 120V GFI Receptacle and Weatherproof Cover <input type="checkbox"/> BCP - Type 4 Plastic Base Cover <input type="checkbox"/> BCCS - Type 4 Cast Square Base Cover <input type="checkbox"/> HHSS - Hand Hole Security System <input type="checkbox"/> FBA1 - Flower Basket Arm One Side (See Note 2) <input type="checkbox"/> FBA2 - Flower Basket Arm Dual (See Note 2) <input type="checkbox"/> BA1 - Banner Arms One Side (See Note 3) <input type="checkbox"/> BA2 - Banner Arms Dual (See Note 3) <input type="checkbox"/> AB - Anchor Bolts <input type="checkbox"/> BH - Bullhorns <input type="checkbox"/> N - None |
| 10' - 4" (LD) | | | | |
| 10' - 5" (LD) | | | | |
| 12' - 4" (LD) | SIDE TENON MOUNT <i>Dimensions: 2 3/8" dia. x 5" long</i> ST1 - Single Head ST2 - 2 Heads at 90° ST2B - 2 Heads at 180° ST3 - 3 Heads at 90° ST4 - 4 Heads at 90° | | | |
| 12' - 5" (LD) | | | | |
| 12' - 5" (MD) | | | | |
| 14' - 4" (LD) | DRILL PATTERN DP1 - Single Head DP2 - 2 Heads at 90° DP2B - 2 Heads at 180° DP3 - 3 Heads at 90° DP4 - 4 Heads at 90° | | | |
| 14' - 5" (LD) | | | | |
| 14' - 5" (MD) | | | | |
| 16' - 4" (LD) | N - None | | | |
| 16' - 5" (LD) | | | | |
| 16' - 5" (MD) | | | | |
| 16' - 6" (MD) | | | | |
| 18' - 5" (LD) | | | | |
| 18' - 5" (MD) | | | | |
| 18' - 6" (MD) | | | | |
| 20' - 5" (LD) | | | | |
| 20' - 5" (MD) | | | | |
| 20' - 6" (MD) | | | | |
| 25' - 6" (MD) | | | | |
| 30' - 6" (MD) | | | | |
| Pole Specs | Mounting | Finish Type | PC Colour | Options |
| RSA | | | | |

Pole Type: LD = 0.125", MD = 0.188", HD = 0.250"

Sample Catalogue #: RSA20-5MD-ST1-PC-BLK-HHSS-BA1

Note 1: Please provide fixture cutsheet.

Note 2: Please provide basket weight, arm length and mounting height.

Note 3: Please provide banner size and mounting height.

Reset Order Entry Form