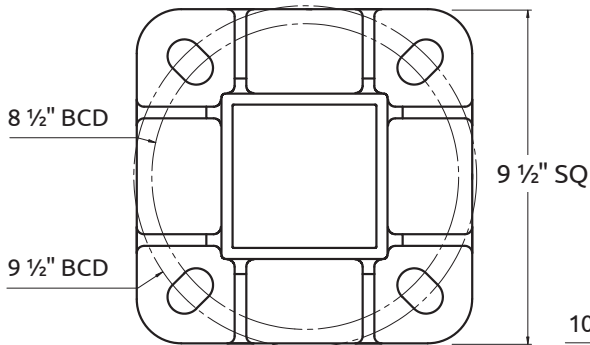
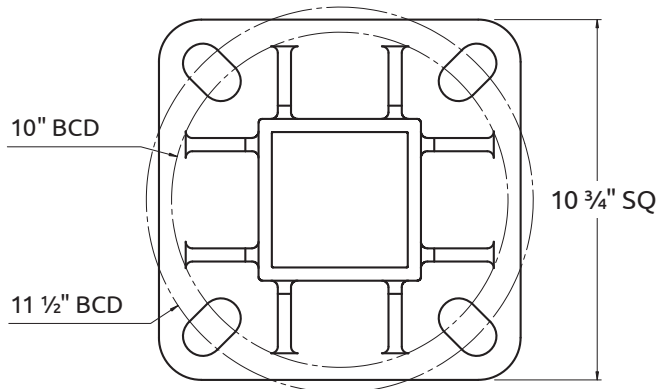


## 4" Straight Square Aluminum

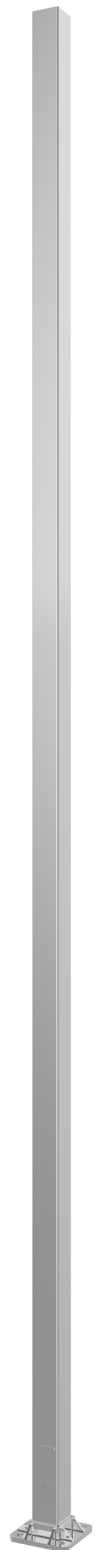


**NSSA Type A**  
( $\frac{3}{4}$ " x 24" Anchor Bolts)  
*Default Base Plate Option*






**NSSA Type A2**  
(1" x 24" Anchor Bolts)  
*Select A2 Base Plate in Options column on reverse page*

- If supplied, the festoon box is installed at 5m height. Notify Nova Pole if different mounting height is required.
- Hand hole ring mounting height is 12" to centre and comes with (3"x5") 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](#).



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

| Catalogue # | Pole Height (ft) | Pole Weight (lbs) | Pole Type | Anchor Bolt Size | Base Plate Type | Maximum EPA (sq.ft.) |       |        |        |
|-------------|------------------|-------------------|-----------|------------------|-----------------|----------------------|-------|--------|--------|
|             |                  |                   |           |                  |                 | 80MPH                | 90MPH | 100MPH | 110MPH |
| NSSA408LD   | 8                | 24                | LD        | 3/4" x 24"       | A               | 18.2                 | 14.0  | 10.9   | 8.7    |
| NSSA410LD   | 10               | 28                | LD        | 3/4" x 24"       | A               | 13.9                 | 10.5  | 8.0    | 6.2    |
| NSSA412LD   | 12               | 33                | LD        | 3/4" x 24"       | A               | 10.6                 | 7.7   | 5.7    | 4.2    |
| NSSA414LD   | 14               | 37                | LD        | 3/4" x 24"       | A               | 8.3                  | 5.8   | 4.1    | 2.8    |
| NSSA415LD   | 15               | 39                | LD        | 3/4" x 24"       | A               | 5.7                  | 3.8   | 2.6    | 1.6    |
| NSSA416LD   | 16               | 42                | LD        | 3/4" x 24"       | A               | 4.8                  | 3.1   | 1.9    | 1.0    |
| NSSA416MD   | 16               | 59                | MD        | 3/4" x 24"       | A               | 8.6                  | 6.1   | 4.3    | 3.0    |
| NSSA418LD   | 18               | 46                | LD        | 3/4" x 24"       | A               | 3.6                  | 2.1   | -      | -      |
| NSSA418MD   | 18               | 66                | MD        | 3/4" x 24"       | A               | 6.8                  | 4.6   | 3.0    | 1.8    |
| NSSA420LD   | 20               | 51                | LD        | 3/4" x 24"       | A               | 2.1                  | -     | -      | -      |
| NSSA420MD   | 20               | 73                | MD        | 3/4" x 24"       | A               | 5.2                  | 3.1   | 1.7    | -      |

| Order Entry Info |   |  |  |  |
|------------------|---|--|--|--|
| HEIGHT (ft)      | MOUNTING TYPE (See Note 1)  | FINISH TYPE  | PC COLOUR  | OPTIONS (Click descriptions to view product)   |
| 8 (LD)           |  <b>TOP TENON MOUNT</b><br><b>TT238</b> - 2 3/8" x 5" tenon<br><b>TT278</b> - 2 7/8" x 5" tenon<br><b>TT350</b> - 3 1/2" x 5" tenon  | <b>PC</b> - Powder Coated<br><br><b>NTPC</b> - Nova Tuff Powder Coated (Colour Chart)<br><br><i>For Powder Coated, please select Colour from next column</i> | <b>WHT</b> - White (RAL-9003)<br><br><b>BLK</b> - Black (BK50)<br><br><b>DBZ</b> - Dark Bronze (RAL-8019)<br><br><b>GRY</b> - Grey (RAL-7040)<br><br><b>GRN</b> - Green (RAL-6005)<br><br><b>CC</b> - Custom Colour (RAL- )<br><i>(Additional charges may apply)</i><br><br><b>BR</b> - Brushed<br><br><b>N</b> - None<br><br><i>For Nova Tuff, please provide RAL# under CC</i> | <input type="checkbox"/> <b>DUPR</b> - 1110 Box Provision (Festoon Box)<br><input type="checkbox"/> <b>DUPRGI</b> - 1110 Box Provision c/w 15A 120V GFI Receptacle and Weatherproof Cover<br><input type="checkbox"/> <b>BPA2</b> - A2 Base Plate (10" to 11 1/2" BCD)<br><input type="checkbox"/> <b>BCP</b> - Type 4 Plastic Base Cover<br><input type="checkbox"/> <b>BCCS</b> - Type 4 Cast Square Base Cover<br><input type="checkbox"/> <b>HHSS</b> - Hand Hole Security System<br><input type="checkbox"/> <b>FBA1</b> - Flower Basket Arm One Side (See Note 2)<br><input type="checkbox"/> <b>FBA2</b> - Flower Basket Arm Dual (See Note 2)<br><input type="checkbox"/> <b>BA1</b> - Banner Arms One Side (See Note 3)<br><input type="checkbox"/> <b>BA2</b> - Banner Arms Dual (See Note 3)<br><input type="checkbox"/> <b>AB</b> - Anchor Bolts<br><input type="checkbox"/> <b>BH</b> - Bullhorns<br><input type="checkbox"/> <b>N</b> - None |
| 10 (LD)          |   |  |  |  |
| 12 (LD)          |   |  |  |  |
| 14 (LD)          |  <b>SIDE TENON MOUNT</b><br><i>Dimensions: 2 3/8" dia. x 5" long</i><br><b>ST1</b> - Single Head<br><b>ST2180</b> - 2 Heads at 180<br><b>ST290</b> - 2 Heads at 90<br><b>ST390</b> - 3 Heads at 90<br><b>ST490</b> - 4 Heads at 90 | <i>For Powder Coated, please select Colour from next column</i>  |  |  |
| 15 (LD)          |   |  |  |  |
| 16 (LD)          |   |  |  |  |
| 16 (MD)          |  <b>DRILL PATTERN</b><br><b>DP1</b> - Single Head<br><b>DP2180</b> - 2 Heads at 180<br><b>DP290</b> - 2 Heads at 90<br><b>DP390</b> - 3 Heads at 90<br><b>DP490</b> - 4 Heads at 90  |  |  |  |
| 18 (LD)          |   |  |  |  |
| 18 (MD)          |   |  |  |  |
| 20 (LD)          | <b>N</b> - None   |  |  |  |
| 20 (MD)          |   |  |  |  |
| <b>Height</b>    | <b>Mounting</b>   | <b>Finish Type</b>   | <b>PC Colour</b>   | <b>Options</b>   |
| NSSA4            |   |  |  |  |

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

**Sample Catalogue #:** NSSA416MD-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](#)