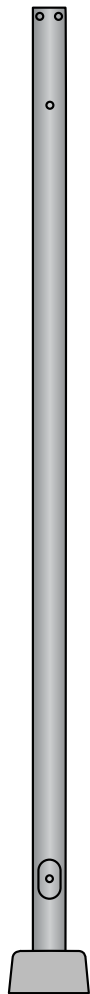


# Round Straight Steel Poles



## SERIES

| Round Straight Steel Series                             | Fixture Mounting Arrangement               | Finish                 |
|---------------------------------------------------------|--------------------------------------------|------------------------|
| <input type="text"/>                                    | <input type="text"/>                       | <input type="text"/>   |
| <b>ENV-RD-SS-8FT-3-11G-AB</b><br>8 Feet • 3" 11 Gauge   | <b>(Blank)</b><br>No Drill                 | <b>BZ</b><br>Bronze    |
| <b>ENV-RD-SS-10FT-3-11G-AB</b><br>10 Feet • 3" 11 Gauge | <b>D1</b><br>1 Fixture                     | <b>BL</b><br>Black     |
| <b>ENV-RD-SS-12FT-3-11G-AB</b><br>12 Feet • 3" 11 Gauge | <b>D2@90</b><br>2 fixtures                 | <b>WH</b><br>White     |
| <b>ENV-RD-SS-14FT-3-11G-AB</b><br>14 Feet • 3" 11 Gauge | <b>D2@180</b><br>2 fixtures opposite sides | <b>GRY</b><br>Cardinal |
| <b>ENV-RD-SS-14FT-4-11G-AB</b><br>14 Feet • 4" 11 Gauge | <b>D3@90</b><br>3 fixtures                 | 6403-26307             |
| <b>ENV-RD-SS-16FT-4-11G-AB</b><br>16 Feet • 4" 11 Gauge | <b>D4</b><br>4 fixtures all sides          | <b>SLV</b><br>Cardinal |
| <b>ENV-RD-SS-18FT-4-11G-AB</b><br>18 Feet • 4" 11 Gauge |                                            | 6423-GR06-P            |
| <b>ENV-RD-SS-20FT-4-11G-AB</b><br>20 Feet • 4" 11 Gauge |                                            |                        |
| <b>ENV-RD-SS-25FT-5-11G-AB</b><br>25 Feet • 5" 11 Gauge |                                            |                        |
| <b>ENV-RD-SS-25FT-5-7G-AB</b><br>25 Feet • 5" 7 Gauge   |                                            |                        |
| <b>ENV-RD-SS-30FT-5-11G-AB</b><br>30 Feet • 5" 11 Gauge |                                            |                        |
| <b>ENV-RD-SS-30FT-5-7G-AB</b><br>30 Feet • 5" 7 Gauge   |                                            |                        |

Project: \_\_\_\_\_ Part #: \_\_\_\_\_  
Type: \_\_\_\_\_

Area Lights



IP65 RATED

EnVision LED round straight steel poles are built for ground mounted applications. All poles are non-returnable and non-cancellable.

Lead Time: 4-6 weeks production time

### Detail Specifications:

- Finish: various powder coat finishes available
- Material: Straight Steel
- IP Rating: Wet Location IP65

### Applications:

- Walkways & Pathways
- Security Lighting
- Hospitality, Multi-Family
- Outdoor Corridors
- General Outdoor Lighting
- Residential, Commercial, Industrial

### Shaft Specification:

- One piece construction, uniformly round
- Fabricated from weldable-grade carbon steel structural tubing with a uniform wall
- Conforms to ASTM A-500 Grade B
- Minimum Yield Strength: 46,000 psi

### Base Plate Cover Specification:

- Material: Automotive structural grade plastic with UV inhibitor
- Rust proof and tamper resistant
- Vibration dampener: included and installed on all poles 25ft + height

### Mounting & Installation:

- Factory supplied anchor bolt template will be supplied with each pole
- Anchor bolts and template may be shipped in advance. Please add the anchor bolts and template accessory model# to your PO if needed.
- Fixture and mounting brackets must be located at the top of the pole for all designs

### Warranty:

- 3 year finish warranty

**Anchor Bolts**  
(Included with pole. Only order if you need it pre-shipped).

**(Blank)**  
No Anchor Bolts  
**ENV-AB-PRESHIP**  
Anchor bolt & template.  
Shipping charges may apply.

**Tenon Mounts for Slip Fitter Applications**

**(Blank)**  
No Slip Fitter  
**TN-RD-3**  
3" Pole Adapter  
**TN-RD-4**  
4" Pole Adapter  
**TN-RD-5**  
5" Pole Adapter

Specs and model numbers are subject to change with or without notice.

| 1 ROUND STRAIGHT STEEL SERIES                         | EFFECTIVE PROJECTED AREAS |     |     |     |
|-------------------------------------------------------|---------------------------|-----|-----|-----|
|                                                       | 80                        | 90  | 100 | 120 |
| <b>ENV-RD-SS-8FT-3-11G-AB</b><br>8 Feet 3" • 11 Gauge | 11.2                      | 8.4 | 6.2 | 3.7 |
| <b>ENV-RD-SS-10FT-3-11G-AB</b><br>10 Feet 3" 11 Gauge | 9.0                       | 6.7 | 5.0 | 3.0 |
| <b>ENV-RD-SS-12FT-3-11G-AB</b><br>12 Feet 3" 11 Gauge | 6.9                       | 5.0 | 3.9 | 2.1 |
| <b>ENV-RD-SS-14FT-3-11G-AB</b><br>14 Feet 3" 11 Gauge | 5.5                       | 3.9 | 2.9 | 1.4 |
| <b>ENV-RD-SS-14FT-4-11G-AB</b><br>14 Feet 4" 11 Gauge | 11.7                      | 8.9 | 7.1 | 4.0 |
| <b>ENV-RD-SS-16FT-4-11G-AB</b><br>16 Feet 4" 11 Gauge | 9.0                       | 6.8 | 5.3 | 2.9 |
| <b>ENV-RD-SS-18FT-4-11G-AB</b><br>18 Feet 4" 11 Gauge | 7.1                       | 5.2 | 4.0 | 2.2 |
| <b>ENV-RD-SS-20FT-4-11G-AB</b><br>20 Feet 4" 11 Gauge | 5.6                       | 4.1 | 3.1 | 1.7 |
| <b>ENV-RD-SS-25FT-5-11G-AB</b><br>25 Feet 5" 11 Gauge | 6.7                       | 5.0 | 3.7 | 2.0 |
| <b>ENV-RD-SS-25FT-5-7G-AB</b><br>25 Feet 5" 7 Gauge   | 12.0                      | 9.2 | 7.5 | 4.2 |
| <b>ENV-RD-SS-30FT-5-11G-AB</b><br>30 Feet 5" 11 Gauge | 4.0                       | 2.8 | 2.0 | N/A |
| <b>ENV-RD-SS-30FT-5-7G-AB</b><br>30 Feet 5" 7 Gauge   | 7.9                       | 6.6 | 4.8 | 2.7 |

EPA RATINGS INCLUDE A 1.3 GUST FACTOR

VIBRATION DAMPENERS INCLUDED AND INSTALLED ON POLES 25' HIGHER