

Square Straight Steel Poles

LED square 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 IP6

Applications:

- Walkways & Pathway
- Security Lightin
- Hospitality, Multi-Famil
- Outdoor Corridor
- General Outdoor Lightin
- Residential, Commercial, Industria

Shaft Specification:

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

Base Plate Cover Specification:

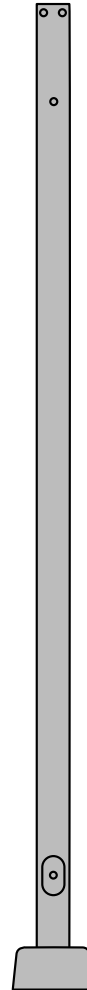
- Material: Automotive structural grade plastic with UV inhibitor
- Rust proof and tamper resistant
- Vibration dampener: included and installed on all poles 25ft + height

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 warrant



SERIES

Square Straight Steel Series

PRO-SQ-SS-10FT-4-11G-AB

10 Feet • 4" 11 Gauge

PRO-SQ-SS-12FT-4-11G-AB

12 Feet • 4" 11 Gauge

PRO-SQ-SS-14FT-4-11G-AB

14 Feet • 4" 11 Gauge

PRO-SQ-SS-15FT-4-11G-AB

15 Feet • 4" 11 Gauge

PRO-SQ-SS-16FT-4-11G-AB

16 Feet • 4" 11 Gauge

PRO-SQ-SS-18FT-4-11G-AB

18 Feet • 4" 11 Gauge

PRO-SQ-SS-20FT-4-11G-AB

20 Feet • 4" 11 Gauge

PRO-SQ-SS-20FT-4-7G-AB

20 Feet • 4" 7 Gauge

PRO-SQ-SS-20FT-5-11G-AB

20 Feet • 5" 11 Gauge

PRO-SQ-SS-20FT-5-7G-AB

20 Feet • 5" 7 Gauge

PRO-SQ-SS-25FT-4-11G-AB

25 Feet • 4" 11 Gauge

PRO-SQ-SS-25FT-4-7G-AB

25 Feet • 4" 7 Gauge

PRO-SQ-SS-25FT-5-11G-AB

25 Feet • 5" 11 Gauge

PRO-SQ-SS-25FT-5-7G-AB

25 Feet • 5" 7 Gauge

PRO-SQ-SS-25FT-6-7G-AB

25 Feet • 6" 7 Gauge

PRO-SQ-SS-30FT-5-11G-AB

30 Feet • 5" 11 Gauge

PRO-SQ-SS-30FT-5-7G-AB

30 Feet • 5" 7 Gauge

PRO-SQ-SS-30FT-6-7G-AB

30 Feet • 6" 7 Gauge

PRO-SQ-SS-35FT-5-7G-AB

35 Feet • 5" 7 Gauge

PRO-SQ-SS-35FT-6-7G-AB

35 Feet • 6" 7 Gauge

PRO-SQ-SS-39FT-6-7G-AB

39 Feet • 6" 7 Gauge

**Fixture Mounting
Arrangement**

(Blank)

No Drill

D1

1 Fixture

2 fixtures

D2@90

2 fixtures

D2@180

2 Fixtures

opposite

sides

D3@90

3 Fixtures

3 sides

D4

4 fixtures

all sides

Finish

BZ

Bronze

BL

Black

WH

White

GRY

Cardinal

6403-26307

SLV

Cardinal

6423-GR06-P

Anchor Bolts

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

(Blank)

No Anchor Bolts

PRO-AB-PRESHIP

Anchor bolt & template.

Shipping charges

may apply.

**Tenon Mounts
for Slip Fitter
Applications**

(Blank)

No Slip Fitter

TN-SQ-4

4" Pole Adapter

TN-SQ-5

5" Pole Adapter

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

1 SQUARE STRAIGHT STEEL SERIES	EFFECTIVE PROJECTED AREAS				BOLT CIRCLE	BASE PLATE	
	80	9	100	120		SQUARE	HEIGHT
PRO-SQ-SS-10FT-4-11G-AB 10 Feet 4" • 11 Gauge	25.7	20.8	16.8	11.8	8.5	8.0	0.75
PRO-SQ-SS-12FT-4-11G-AB 12 Feet 4" 11 Gauge	20.5	16.6	13.4	9.4	8.5	8.0	0.75
PRO-SQ-SS-14FT-4-11G-AB 14 Feet 4" 11 Gauge	16.6	13.5	10.9	7.7	8.5	8.0	0.75
PRO-SQ-SS-15FT-4-11G-AB 15 Feet 4" 11 Gauge	15.1	12.3	9.8	7.0	8.5	8.0	0.75
PRO-SQ-SS-16FT-4-11G-AB 16 Feet 4" 11 Gauge	13.6	1	8.9	6.3	8.5	8.0	0.75
PRO-SQ-SS-18FT-4-11G-AB 18 Feet 4" 11 Gauge	11.1	9.0	7.2	5.1	8.5	8.0	0.75
PRO-SQ-SS-20FT-4-11G-AB 20 Feet 4" 11 Gauge	9.0	7.3	5.9	4.2	8.5	8.0	0.75
PRO-SQ-SS-20FT-4-7G-AB 20 Feet 4" 7 Gauge	15.9	12.5	10.1	7.1	8.5	8.0	0.75
PRO-SQ-SS-20FT-5-11G-AB 20 Feet 5" 11 Gauge	16.0	12.9	10.4	7.4	11.0	11.0	0.75
PRO-SQ-SS-20FT-5-7G-AB 20 Feet 5" 7 Gauge	26.4	21.3	17.2	12.1	11.0	11.0	
PRO-SQ-SS-25FT-4-11G-AB 25 Feet 4" 11 Gauge	9.7	7.8	6.3	4.5	8.5	8.0	0.75
PRO-SQ-SS-25FT-4-7G-AB 25 Feet 4" 7 Gauge	9.7	7.8	6.3	4.5	8.5	8.0	0.75
PRO-SQ-SS-25FT-5-11G-AB 25 Feet 5" 11 Gauge	8.5	6.9	5.6	4.0	11.0	11.0	0.75
PRO-SQ-SS-25FT-5-7G-AB 25 Feet 5" 7 Gauge	17.5	14.5	11.4	8.1	11.0	11.0	
PRO-SQ-SS-25FT-6-7G-AB 25 Feet 6" 7 Gauge	27.5	22.3	18.0	12.6	11.5	12.0	1.0
PRO-SQ-SS-30FT-5-11G-AB 30 Feet 5" 11 Gauge	4.2	3.4	2.7	1.9	11.0	11.0	0.75
PRO-SQ-SS-30FT-5-7G-AB 30 Feet 5" 7 Gauge	10.6		6.9	4.9	11.0	11.0	
PRO-SQ-SS-30FT-6-7G-AB 30 Feet 6" 7 Gauge	17.9	14.5	11.7	8.3	11.5	12.0	1.0
PRO-SQ-SS-35FT-5-7G-AB 35 Feet 5" 7 Gauge	6.1	4	4.0	2.8	11.0	11.0	
PRO-SQ-SS-35FT-6-7G-AB 35 Feet 6" 7 Gauge	11.8	9.6	7.7	5.5	11.5	12.0	1.0
PRO-SQ-SS-39FT-6-7G-AB 39 Feet 6" 7 Gauge	7.7	6.2	4.0	3.5	11.5	12.0	1.0

EPA RATINGS INCLUDE A 1.3 GUST FACTOR
 VIBRATION DAMPENERS INCLUDED AND INSTALLED ON POLES 25' HIGHER

GAUGE	ANCHOR BOLT DIAMETER
11 Gauge	.75 X 20
7 Gauge	1 X 40

ERGLSV FSPXW WLSYPH FI WIX YWIRK
 JEGXSVJ WYTTPIIH XIQTPEXIW



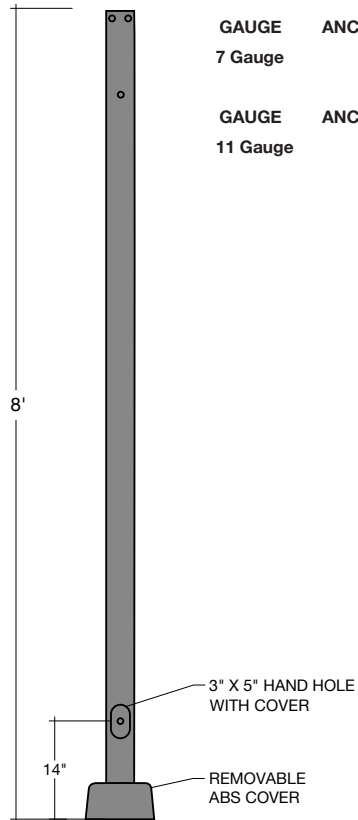
JOB NAME: _____

TYPE: _____

PART #: _____

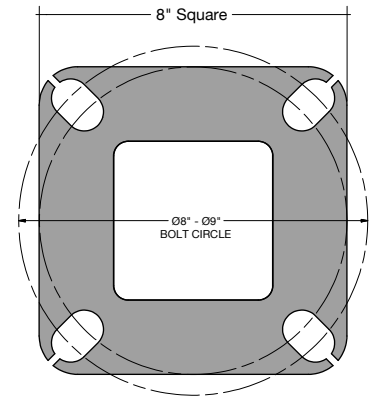
NOTES: _____

PRO-SQ-SS-10FT-4-11G-AB
PRO-SQ-SS-12FT-4-11G-AB
PRO-SQ-SS-14FT-4-11G-AB
PRO-SQ-SS-15FT-4-11G-AB
PRO-SQ-SS-16FT-4-11G-AB
PRO-SQ-SS-18FT-4-11G-AB
PRO-SQ-SS-20FT-4-11G-AB
PRO-SQ-SS-20FT-4-7G-AB
PRO-SQ-SS-25FT-4-11G-AB
PRO-SQ-SS-25FT-4-7G-AB



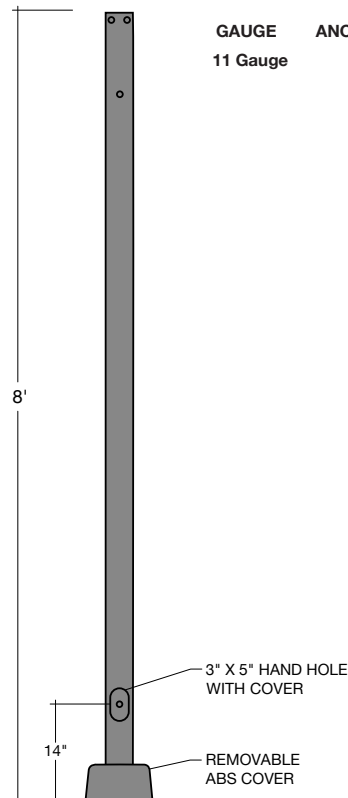
GAUGE ANCHOR BOLT DIAMETER
7 Gauge 1 X 40

GAUGE ANCHOR BOLT DIAMETER
11 Gauge .75 X 20

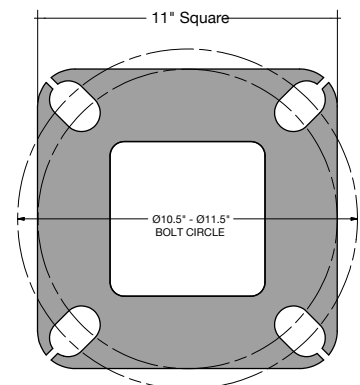


8" X 8" X .75" THICK BASE PLATE

PRO-SQ-SS-20FT-5-11G-AB
PRO-SQ-SS-25FT-5-11G-AB
PRO-SQ-SS-30FT-5-11G-AB



GAUGE ANCHOR BOLT DIAMETER
11 Gauge .75 X 20

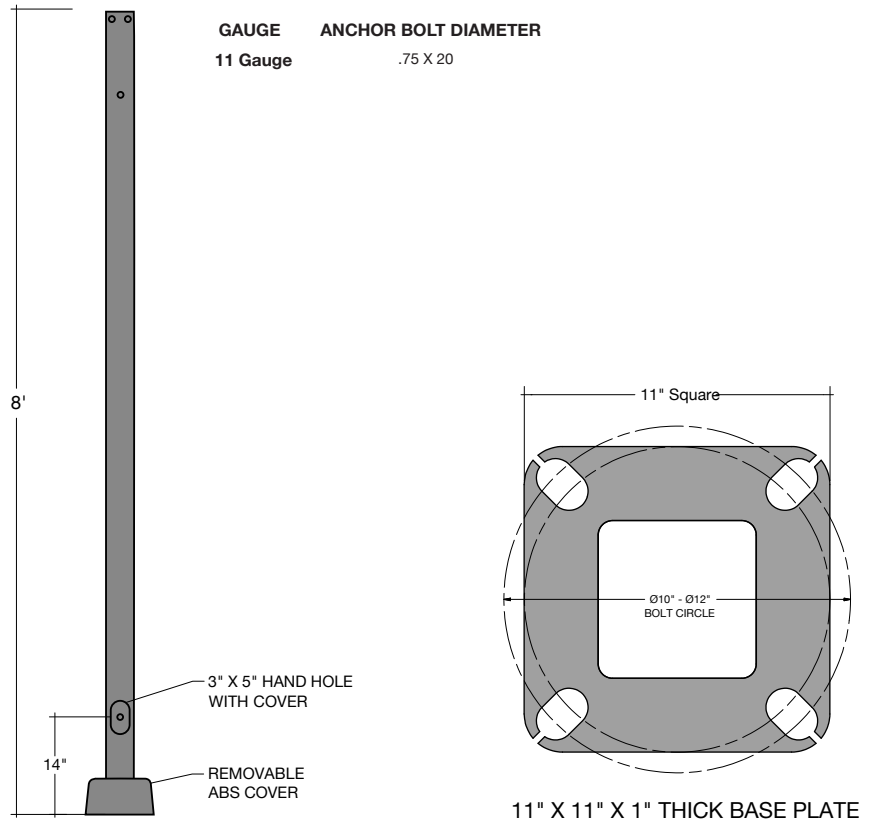


11" X 11" X .75" THICK BASE PLATE



JOB NAME: _____
TYPE: _____
PART #: _____
NOTES: _____

PRO-SQ-SS-20FT-5-7G-AB
PRO-SQ-SS-25FT-5-7G-AB
PRO-SQ-SS-30FT-5-7G-AB
PRO-SQ-SS-35FT-5-7G-AB



PRO-SQ-SS-25FT-6-7G-AB
PRO-SQ-SS-30FT-6-7G-AB
PRO-SQ-SS-35FT-6-7G-AB
PRO-SQ-SS-39FT-6-7G-AB

