Square Straight Steel Pole No Arm — 4-Bolt Base Removable Pole Cap (Tenon Option Available) **D** Top Square **B** Wall Gauge Square Straight Steel Tube ASTM A500 Grade B Steel **Finish Options** BA - Black Powder Coat BH - White Powder Coat BM - Dark Bronze Powder Coat BV - Dark Green Powder Coat GC - Grav Powder Coat SC - Special Colors Powder Coat **Mounting Height** 00G - Galvanized Only BAG - Black PC Over Galvanized BHG - White PC Over Galvanized BMG - Dark Bronze PC Over Galvanized BVG - Dark Green PC Over Galvanized GCG - Gray PC Over Galvanized SCG - Special Colors PC Over Galvanized **Pole Orientation** 1809 Handhole - 0° Handhole C Butt Square 4-Bolt Base With Cover WARNING: Do not install light pole without luminaire.

EPA Notes: Effective Projected Area (EPA) in square feet. EPA's calculated using wind velocity (mph) indicated in accordance with 2009 AASHTO LTS-5 using a 25-year design life. Maximum EPA is based on the luminaire weight shown. Increased luminaire weight may reduce the maximum EPA. If weight is exceeded, or if other design life or code is required, please consult the factory.

Pole

Pole shaft shall be weldable-grade, cold-rolled, commercial quality carbon steel tubing conforming to ASTM A500 Grade B. Options include 11 gauge and 7 gauge. All welds shall conform to AWS D1.2 using ER70S-6 electrodes.

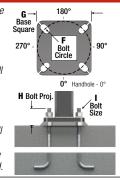
Base Style

4-Bolt Steel Plate Base Flange of fabricated hot rolled carbon steel conforming to ASTM A36 or equivalent (36 ksi minimum yield) with 2-piece Base Cover and attaching hardware.



Anchorage

Anchorage Kit will include four (4) L-shaped Steel Anchor Bolts conforming to AASHTO M314-90 Grade 55. Ten inches (10") of threaded end will be galvanized per ASTM A153. Kits will contain eiaht (8) Hex Nuts. four (4) Lock Washers, and eight (8) Flat Washers (all components Galvanized Steel). A paper bolt circle template will be provided.



Handhole

Reinforced, 3" x 5" Handhole with cover, stainless steel screw and backbar. A grounding provision incorporating a tapped 1/2"-13NC hole will be provided.



Base Cover

Square ABS plastic Base Covers are standard on all SSS poles specified in BA-Black, BM-Dark Bronze and BH-White. SSS poles specified in all other colors will be manufactured of metal materials. Custom specification of SSS square metal style Base Covers in BA, BM and BH powder coated finishes is available.





Vibration Damper

If determined necessary by Hapco an internal, factory installed, First Mode Vibration Damper will be provided. Customer specification of the damper is available.



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Mounting Options

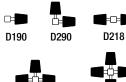
Side Drill Mount Includes removable

pole cap. NOTE: A luminaire drilling template must be supplied at

time of order.



D490



D390 D000 - No Drilling DCUS - Custom Drilling*

*Specify Number and Orientation

Tenon Mount

For Tenon Mount applications specify both Tenon diameter and length.

T204 - 2-3/8" O.D. x 4" T304 - 2-7/8" O.D. x 4"

T356 - 3-1/2" O.D. x 6" T406 - 4" O.D. x 6"

TCUS - Custom Tenon**

**Specify O.D. and Height

Electrical Box Options*

FA - 30" Up, "D" FI - 24" Up, "D"

FB - 30" Up, "B" FK - 24" Up, "A" FL - 24" Up, "C" FC - 30" Up, "A"

FD - 30" Up, "C"

FE - 36" Up, "D"

FF - 36" Up, "B"

FG - 36" Up, "A"

FH - 36" Up, "C"

GFI Receptacle Options Available (Specify in Accessories)

Specify Height and Orientation



FZ - Custom**

HEIGHT BASE STYLE MOUNTING OPTIONS **ELECTRICAL BOX** Accessories/Options **A**SSEMBLY GAUGE BUTT SQ. **FINISH**

| А Мтв. Нвт. | B Wall Gauge | С Вит Sq. | Total Lum. Weight | 90 | 100 | Махіми 110 | м ЕРА 120 | 130 | 140 | Catalog Number |
|--------------------------|--------------------|-----------------|-------------------------|-----|-----|---------------|--------------|-----|-----|----------------|
| 28 | 7 | 4 | 200 | 7.1 | 4.8 | 4.1 | 2.6 | 1.5 | - | SSS28D4-4-** |

| C | D | F | G | H | | |
|----------|---------|----------------|----------|------------|-----------|--|
| Butt Sq. | Top Sq. | Bolt Cir. Dia. | Base Sq. | Bolt Proj. | Bolt Size | |
| 4 | 4 | 8-9 | 8 | 3.75 | | |

Dimensions in Inches

Customer Name: PROJECT: LOCATION: QUANTITY: Notes:

Accessory/Options*

C12 - Threaded 1/2" Coupling**

C34 - Threaded 3/4" Coupling**

C10 - Threaded 1" Coupling**

EHH - Extra Handhole**

GF1 - Duplex GFI Receptacle (WR) with Cover

GF2 - Duplex GFI (WR) with In-Use Cover

LAB - Less Anchor Bolts

LPC - Less Pole Cap

PAB - Pre-shipped Anchor Bolts

VDA - Vibration Damper

* Add all that apply (Example: CPL-LAB-VDA)

** Specify Location