

\_\_\_\_\_



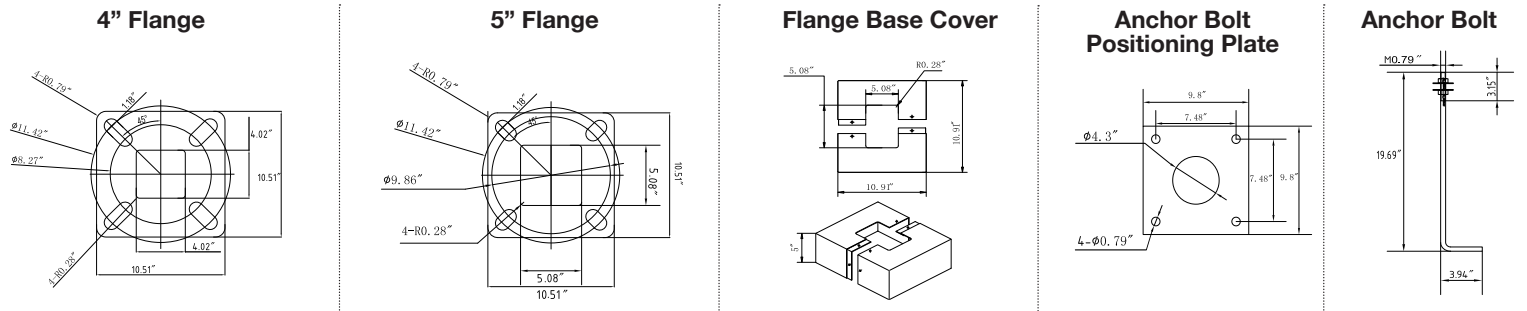
**Pole Shaft:** Constructed from high-strength steel tubing, these poles are available with side drilling for arm-mounted area lighting luminaires or with tenon mounts for flood and post-top luminaires.

**Hand Hole:** A cast iron-reinforced hand hole with a grounding provision is located 1'-6" from the base. It includes a secure cover with attachment hardware, designed for easy electrical connections and maintenance.

**Accessories Included:** Each pole comes with a base cover,screw positioning plate anchor bolts, and all necessary mounting hardware.

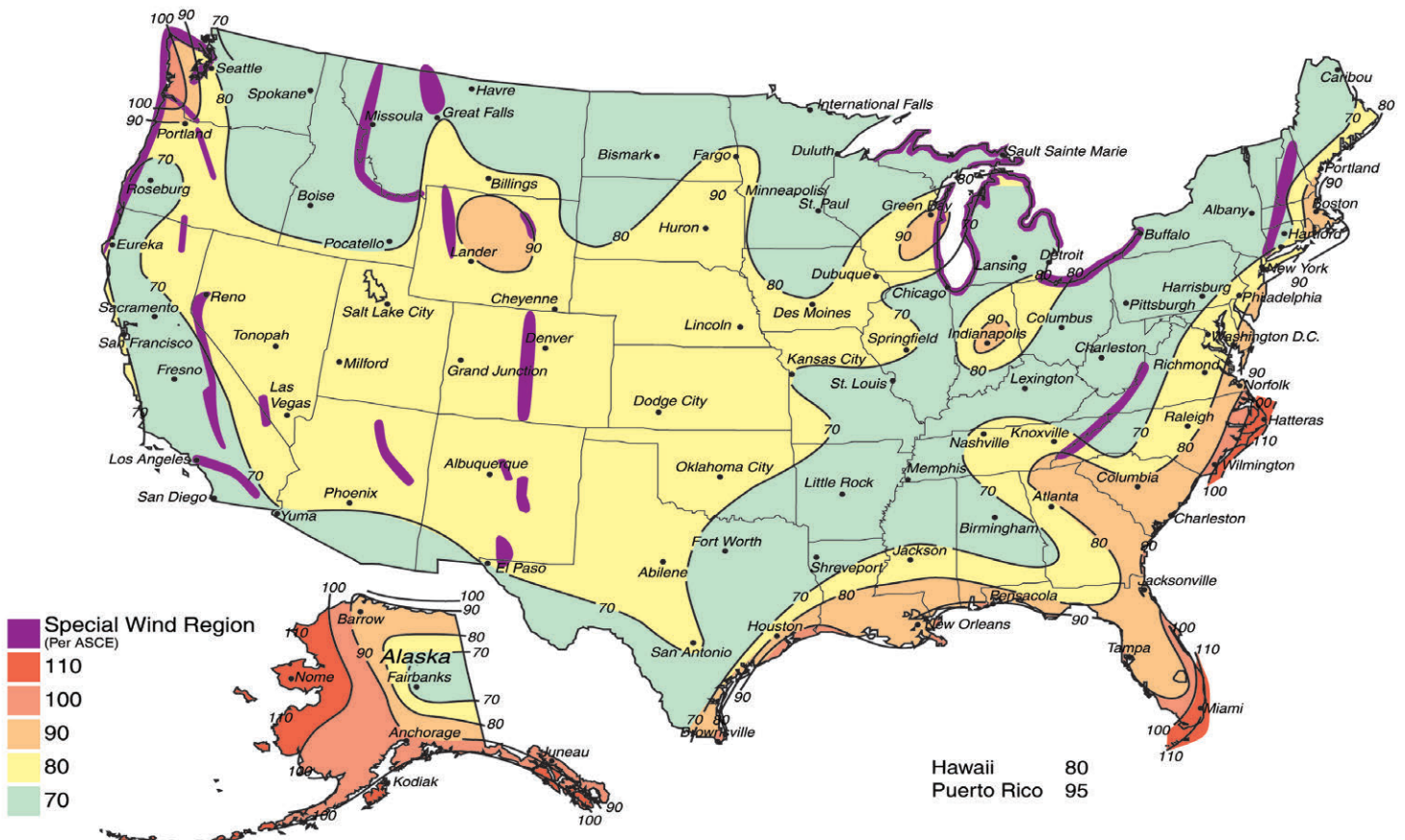
**Design Criteria:** Standard EPA and weight values are based on commercial criteria with a 1.3 gust factor for side-mounted fixtures. For pole-top mounted luminaires or brackets, please consult the factory for additional loading criteria. Proper foundation design is essential for optimal performance.

# Square Steel Light Poles



## DIMENSION DATA

| CATALOG       | HEIGHT | GAUGE | SIZE  | BASE | BOLT CIRCLE  | BOLT SIZE           | WEIGHT (LBS)                          | EPA 70 | EPA 80 | EPA 90 | EPA 100 | EPA 110 | EPA 120 |
|---------------|--------|-------|-------|------|--------------|---------------------|---------------------------------------|--------|--------|--------|---------|---------|---------|
| JCL-10FT4-11G | 10ft   | 11    | 4"x4" | 11"  | 8.27"-11.42" | M0.79"x19.69"x3.94" | 101                                   | 25.2   | 23.5   | 20.3   | 19.4    | 17.3    | 15.6    |
| JCL-15FT4-11G | 15ft   |       |       |      |              |                     | 134                                   | 15.2   | 13.5   | 11.1   | 9.5     | 7.9     | 6.8     |
| JCL-20FT4-11G | 20ft   |       |       |      |              |                     | 169                                   | 10.2   | 9.3    | 7.5    | 6.2     | 4.2     | 3.6     |
| JCL-25FT4-11G | 25ft   |       |       |      |              |                     | 190                                   | 8.9    | 6.9    | 5.7    | 4.1     | 3.6     | 2.2     |
| JCL-30FT5-11G | 30ft   |       | 5"x5" |      |              | 9.86"-11.42"        | M0.79"x19.69"x3.94"/<br>M0.95"x36"x4" | 286    | 9.6    | 7.4    | 6.1     | 5.8     | 4.6     |



# Square Steel Light Poles

## ORDERING INFORMATION

EXAMPLE: JCL-10FT4-11G-DB-TT

| JCL     | 10FT                                 | 4                              | 11G              | DB                                          | TT                                              |
|---------|--------------------------------------|--------------------------------|------------------|---------------------------------------------|-------------------------------------------------|
| COMPANY | HEIGHT                               | SIZE                           | THICKNESS        | FINISH                                      | MOUNTING                                        |
| JCLIEVO | 10FT<br>15FT<br>20FT<br>25FT<br>30FT | 4 - (4" x 4")<br>5 - (5" x 5") | 11G - (11 gauge) | DB - Dark Bronze<br>BL - Black<br>WH- White | TT - Tenon Top<br>TC - Top Cap<br>OT - Open Top |

## INSTALLATION

