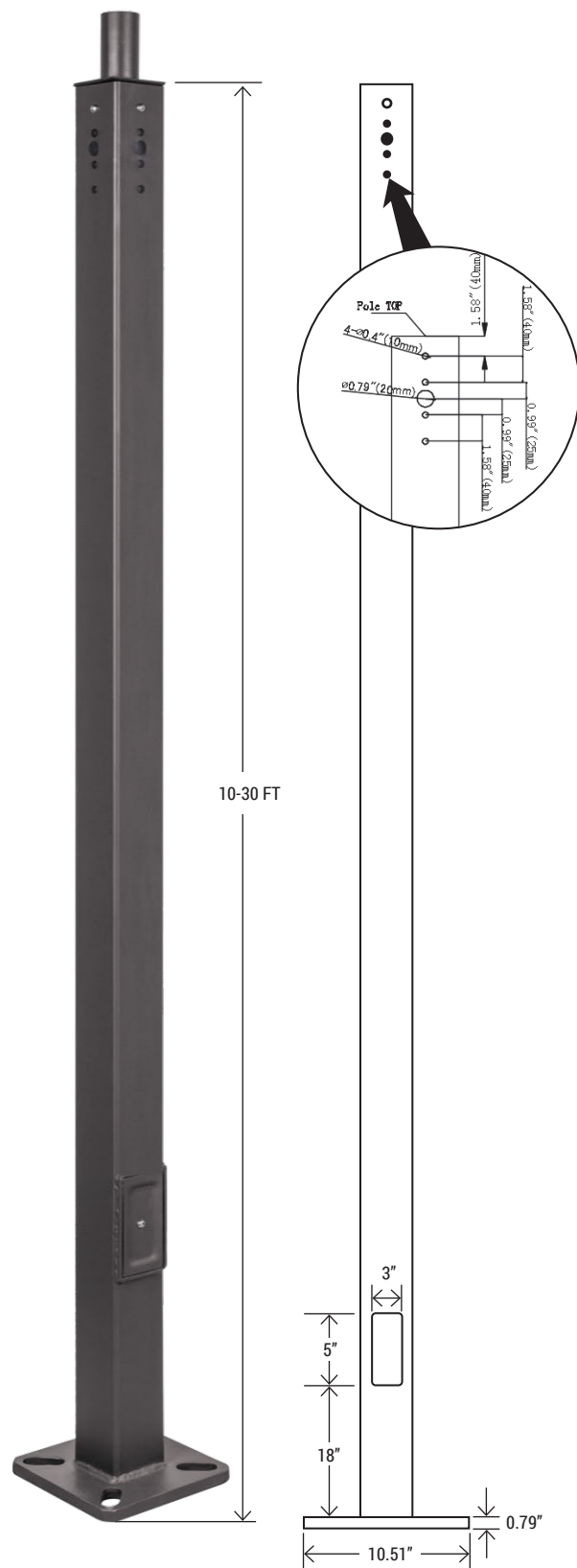


Square Aluminum Light Poles



Specifications

Pole Shaft: The shaft is constructed from high-strength seamless 6061-T6 aluminum tubing. It is available with side drilling for arm-mounted area lighting luminaires or with tenon mounts for floodlights and post-top luminaires. The shaft conforms to ASTM F1554 Grade 55 requirements.

Finish: The poles feature a textured architectural powder-coat finish in bronze, black, or white. The baked finish ensures maximum paint adhesion, durability, and long-term resistance to wear.

Hand Hole: Each pole is equipped with a cast-iron reinforced hand hole with a grounding provision located 1'-6" above the base. The hand hole assembly includes a secure cover with attachment hardware, designed to facilitate safe electrical connections and routine maintenance.

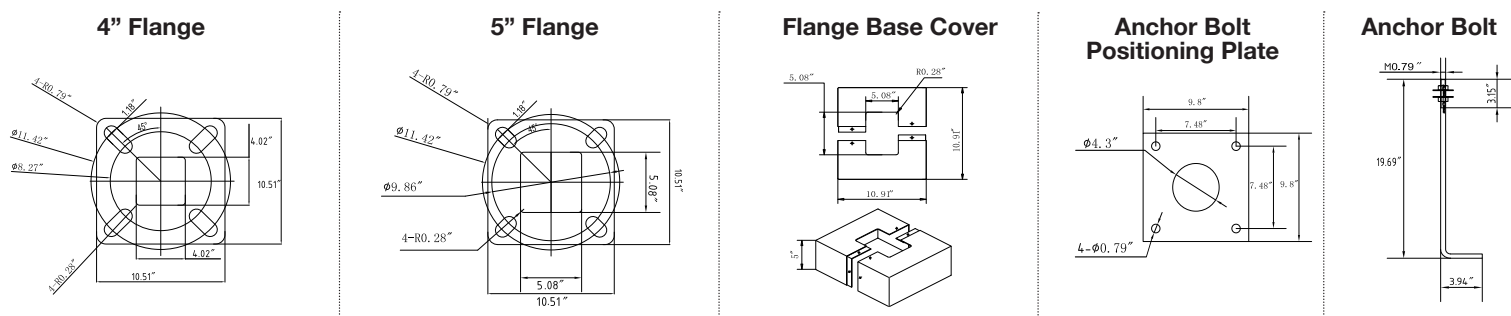
Surface Treatment: The poles are hot-dip galvanized to provide superior corrosion resistance and a long-lasting protective coating.

Accessories Included: Each pole is furnished with a base cover, a screw positioning plate, anchor bolts, and all required mounting hardware.

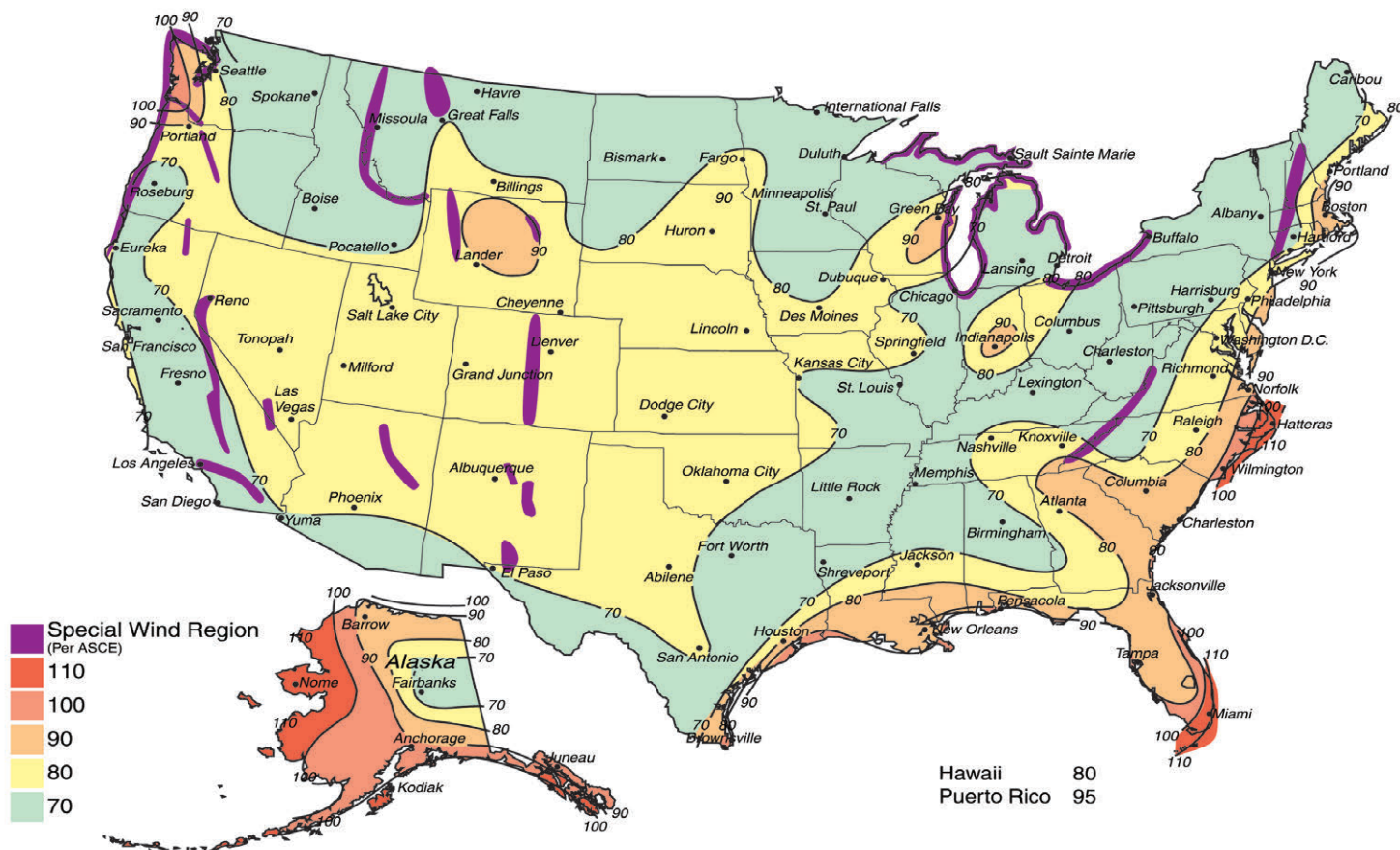
Optional Accessories: Available top configurations include a Tenon Top, a Top Cap Only, or an Open Top. These options are designed to accommodate standard slip-fit dimensions.

Design Criteria: The published EPA and weight ratings are based on commercial design criteria with a 1.3-second gust factor. The standard configuration includes a 2.5-inch top adapter, and the pole is manufactured with side openings to accommodate arm-mounted installations. If the top adapter is not required, it can be removed and the pole sealed with a removable top cap.

Square Aluminum Light Poles



CATALOG	HEIGHT	GAUGE	SIZE	BASE	BOLT CIRCLE	BOLT SIZE	WEIGHT (LBS)	EPA 80	EPA 90	EPA 100	EPA 110	EPA 120
JCL-SAL10FT4-8G	10ft	8	4"x4"	11"	8.27"-11.42"	M0.79"x19.69"x3.94"	41	13.5	11.3	8.9	7.3	6.8
JCL-SAL15FT4-8G	15ft	8					55	7.3	5.1	4.4	3.8	2.9
JCL-SAL20FT4-8G	20ft	8					88	3.2	2.6	1.5	0.9	0.3
JCL-SAL25FT4-3G	25ft	3					132	8.3	6.2	5.2	4.2	3.6
JCL-SAL30FT5-3G	30ft	3	5"x5"		9.86"-11.42"	M0.95"x36"x4"	198	10.1	7.0	5.7	3.7	2.4



Square Aluminum Light Poles

ORDERING INFORMATION

EXAMPLE: JCL-SAL10FT4-8G-DB-TT

JCL	SAL	10FT	4	11G	DB	TT
COMPANY	TYPE	HEIGHT	SIZE	THICKNESS	FINISH	MOUNTING
JCLIEVO	SAL-Square Aluminum	10FT 15FT 20FT 25FT 30FT	4 - (4" x 4") 5 - (5" x 5")	8G - (8 gauge) 3G - (3 gauge)	DB - Dark Bronze BL - Black WH- White	TT - Tenon Top TC - Top Cap OT - Open Top

INSTALLATION

