

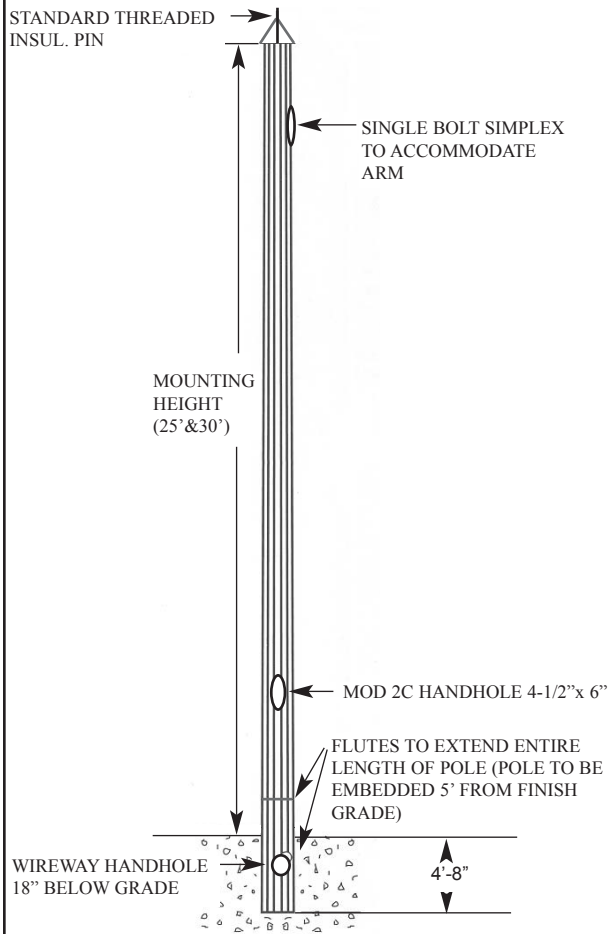
# POLES/BASES

SEQUOIA LIGHTING SYSTEMS

# OCTUFLUTE

DESIGN  
**PBO10**

## OCTUFLUTE SERIES



OCTAFLUTE STEEL TAPERED (DIRECT BURIAL)

### SHAFT

The eight octaflute steel shaft is fabricated from not less than the specified gauge of hot rolled commercial steel. It has a continuous taper of .14 inches per foot and meets minimum yield strength of 55,000 psi.

### BASE

Base plate is manufactured from no less than 36,000 psi minimum yield material, and is attached to the shaft with a continuous weld on the outside at the tip of the base. Poles are furnished with a reinforced 4 1/2"x6" handhole opening and are complete with a 1/2"-13nc2 grounding provision, handhole cover and attaching hardware.

### TENONS

Pipe tenons where required by design shall be manufactured from material having a minimum yield strength of 35,000 psi.

### FINISH

Lighting Standards and handhole covers are cleaned and hot dipped galvanized complying with ASTM A-123 specifications. Standards are also offered in different color coating selections that are corrosion resistant. Before coatings are applied each standard is primered inside and out.



EIGHT FLUTED STEEL SHAFT

DESIGN NUMBER	CATALOG NUMBER	MTG. HT. (FT)	POLE SIZE (IN. x IN. x FT.)	POLE GAUGE	MAX. EPA (SQ. FT.)	MAX.WGT. (POUNDS)	SHIPPING WGT. (POUNDS)
PBT10	SL-OCT-045-120-(* )	8	4.52 x 3.12 x 10-0	11	33.6	672	46
	SL-OCT-048-120-(* )	10	4.80 x 3.12 x 12-0		28.0	560	58
	SL-OCT-051-120-(* )	12	5.08 x 3.12 x 14-0		24.5	490	70
	SL-OCT-054-120-(* )	14	5.36 x 3.12 x 16-0		21.9	438	83
	SL-OCT-056-120-(* )	16	5.64 x 3.12 x 18-0		20.3	406	96
	SL-OCT-059-120-(* )	18	5.92 x 3.12 x 20-0		19.0	380	110
	SL-OCT-062-120-(* )	20	6.20 x 3.12 x 22-0		18.0	380	125
	SL-OCT-065-120-(* )	25	7.0 x 3.92 x 30-0		6.60	300	N/A
SL-OCT-068-120-(* )	30	8.0 x 3.52 x 35-0	6.60	340	N/A		

(\*) P - FOR PRIME PAINT; G - FOR HOT DIPPED GALVANIZED F - FOR FINISHED PAINTED

- ADD (MOD-14) TO END OF CATALOG NUMBER IF OVERHEAD WIRE CAP WITH WIRE ENTRANCE IS REQUIRED.  
- CONSULT FACTORY FOR OCTAFLUTE STANDARDS MANUFACTURED IN 7 GAUGE STEEL.

## SEQUOIA LIGHTING

**C O R P O R A T I O N**

MANUFACTURERS OF QUALITY LIGHTING PRODUCTS

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