

# SQUARE STEEL POLES

Engineering provided for poles, PE Stamp available for additional cost.



407-478-3759  
www.ilp-inc.com

SERIES	POLE TYPE	SIZE (in)	HEIGHT(ft)	STEEL (Ga)	DRILL LEGEND OR TENON		
ILPOLE	SS	4	20	11	-1		TN2
		5	25	7	-2		
			30		-2L		
					-3T		
					-4		

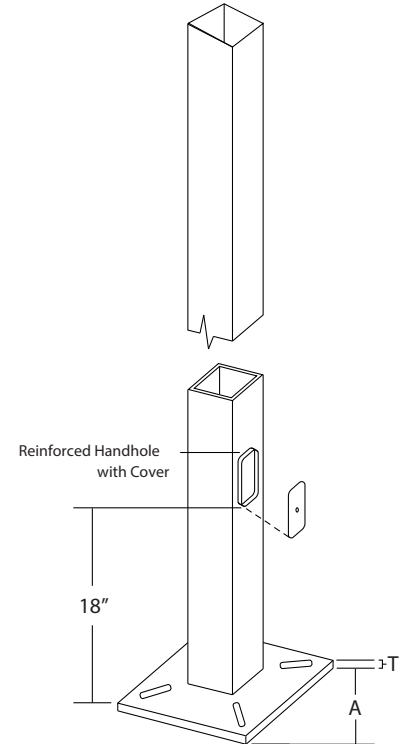
Example: ILPOLE-SS-4-20-11-2L - ILP Pole, Square Steel, 4", 20', 11 gauge, 2 fixtures at 90° drill pattern

## DRILL LEGEND

-1	Single Fixture Drill Pattern		-3T	Three Fixture Drill Pattern	
-2	Two Fixtures at 180° Drill Pattern		-4	Four Fixtures Drill Pattern	
-2L	Two Fixtures at 90° Drill Pattern				

## POLE TOP FEATURES

- Shaft - 55,000 p.s.i minimum yield
- Base Covers
- Base Plates - 36,000 p.s.i. minimum yield
- Reinforced handholes with grounding lug and removable cover
- Top tenon or drill pattern with removable pole cap
- Four galvanized anchor bolts w/ galvanized hardware
- Anchor bolt templates included
- Pre-ship anchor bolts with template - Prepay & Add
- Standard Pole Color - ILP Bronze (BRZ)
- Optional Pole Colors: Black (BLK), Silver (SLV), & White (WHT) & custom colors upon request.
- Pole Vibration Dampeners available upon request
- Limited Lifetime Warranty



## FIXTURES PER POLE: AL-56/70/90/100W

Wind Speed (mph) #Fix/Pole	90-110				120 mph				130 mph				140 mph				150 mph			
	1-4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
ILPOLE-SS-4-20-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-20-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

## FIXTURES PER POLE: AL-110/140/150/180/190/225W

Wind Speed (mph) #Fix/Pole	90-110				120 mph				130 mph				140 mph				150 mph			
	1-4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
ILPOLE-SS-4-20-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-20-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

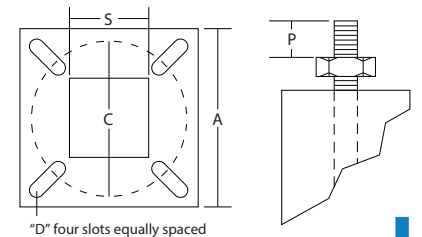
## FIXTURES PER POLE: AL-270/320/375W

Wind Speed (mph) #Fix/Pole	90-110				120 mph				130 mph				140 mph				150 mph			
	1-4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
ILPOLE-SS-4-20-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-20-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-11-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-4-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-25-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ILPOLE-SS-5-30-7-X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

## PROJECTION DRAWING LEGEND

SQUARE SHAFT SIZE [S]	BOLT CIRCLE DIAMETER [C]	SQUARE BASE SIZE [A]	SLOT SIZE [D]	SLOT RANGE	ANCHOR BOLTS	PROJECTION [P]	PLATE THICKNESS [T]
4"	9"	10"	1" x 2"	8"-10"	¾" x 20" x 3"	2"	¾"
5"	11"	12"	1¼" x 2¼"	10" - 12"	1" x 36" x 3"	2½"	1"

**NOTE: ILP POLES ARE NON-RETURNABLE**



Drilled Hole Pattern suitable for ARM6-S & UPMB Mounting Brackets

