



# Universal Replacement Poles





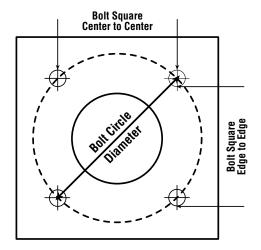
## **Features & Benefits**

- Poles ship within 10 days from point of order with standard colors
- Meets BAA/TAA Requirements for Federal and DOD facilities
- Accommodates in-the-field deviations that can occur from bolt pattern to bolt pattern
- Can accommodate any manufacturers drill pattern for mounting fixtures
- Optional banner arms, outlets, and special hand-hole requirements available
- Custom color matching available

Consult your local LSI agency or factory representative to include these options.

## Measuring a Bolt Circle

- 1. Measure the distance from the center of each bolt or the leading edge of each bolt.
- 2. Find that dimension in the BOLT SQUARE range in the first column below.
- 3. The range directly to the right is the BOLT CIRCLE range.
- 4. The letter to the right is the base plate designator that references the pole with the correct bolt circle.
- 5. Please reference spec sheet for additional information.



Bolt Square	Bolt Circle	4SQU	5SQU	6SQU	4RPU	5RPU	5RPU	20'RPTU	25'RPTU	30'RPTU	35'RPTU	39'RPTU	39"RPTU
5" - 7 ¾"	7" - 11"				K								
5 3/8" - 9 1/4"	7 ½" - 13"					Р							
5 ¾" - 9 ¼"	8" - 13"						R						
6" - 7 ¾"	8 ½" - 11"							T					
6 3/8" - 9 1/4"	9" - 13"								U				
7" - 9 ¾"	10" - 14"									V			
7 ¾" - 8 ½"	11" - 12"	Е											
7 ¾" - 9 ¼"	11" - 13"		F, G										
7 ¾" - 9 ½"	11" - 13 ½"										W		
7 ¾" - 9 ¾"	11" - 14"			Н									
8 ¼" - 10 ¼"	11 ½" - 14 ½"											Х	
8 ½" - 11 ¾"	12" - 16"											·	Υ

**B3** S11G 20 S BRZ DGP 4SQU TYPICAL ORDER EXAMPLE:

Pole Series	Mounting Method	Material	Height <sup>2</sup>		Mounting Configuration	Pole Finish	Options	
4SQU - 4" x 4" Square Straight Pole 5SQU - 5" x 5" Square Straight Pole 6SQU - 6" x 6" Square Straight Pole	Bolt-On Mount - See pole selection guide for patterns and fixture matches.  B5 - 5" Traditional drilling pattern B3 - 3" Reduced drilling pattern B2 - 2" Reduced drilling pattern  T - Tenon Mount - See pole selection guide for tenon and fixture/bracket matches.  I - No Mounting Holes - Use with:  BKA 4ISF & BKA 5ISF BKA X4ISF & BKA 5ISF	\$11G – 11 Ga. Steel (4SQ and 5SQ only) \$07G – 07 Ga. Steel	8' 10' 12' 13' 14' 15' 16' 17' 6" 18' 20'	22' 22' 6" 23' 24' 25' 26' 27' 28' 30' 32' 35' 39'	S – Single/Parallel D180 – Double D90 – Double DN90 – Double T90 – Triple TN120 – Triple Q90 – Quad QN90 – Quad  N – Tenon Mount (Standard tenon size is 2-3/8" O.D.)	BRZ – Bronze BLK – Black PLP – Platinum Plus WHT – White SVG – Satin Verde Green GPT – Graphite MSV – Metallic Silver BZA – Alternate Bronz	GA – Galvanized Anchor Bolts SF – Single Flood <sup>3</sup> DF – Double Flood <sup>3</sup> DGP – DuraGrip <sup>®</sup> Plus LAB – Less Anchor Bolts OSXX – Pole preparation for PMOS Occupancy Sensor	
ROUND UNIVERSAL REI	PLACEMENT POLES	1						
4RPU - 4" Diameter Round Straight Pole 5RPU - 5" Diameter Round Straight Pole	Bolt-On Mount - See pole selection guide for patterns and fixture matches.  B5 - 5" Traditional Drilling Pattern B3 - 3" Reduced Drilling Pattern B2 - 2" Reduced Drilling Pattern  T - Tenon Mount - See pole selection guide for tenon and fixture/bracket matches.  I - No Mounting Holes - Use with: Greenlee Lifestyle CC, SC & CH mounting styles Enterprise, Intrepid & Lexington PT Single mounting styles Lifestyle UCLS Lifestyle UCLS	\$11G – 11 Ga. Steel (5RP only) \$10G – 10 Ga. Steel (4RP only) \$07G – 07 Ga. Steel (5RP only)	8' 10' 12' 14' 15' 16' 17' 17' 6" 18'	20' 22' 6" 24' 25' 26' 27' 28' 30'	S – Single/Parallel D180 – Double D90 – Double DN90 – Double T90 – Triple TN120 – Triple Q90 – Quad  N – Tenon Mount 4N – Tenon Mount (5RPT only. For 4" poles, use 4RPI 4N-6 – Tenon Mount (5RPT only. For 4" poles use 4RPI	BRZ – Bronze BLK – Black PLP – Platinum Plus WHT – White SVG – Satin Verde Green GPT – Graphite MSV – Metallic Silver BZA – Alternate Bronze	GA – Galvanized Anchor Bolts SF – Single Flood <sup>3</sup> DF – Double Flood <sup>3</sup> DGP – DuraGrip® Plus LAB – Less Anchor Bolts OSXX – Pole preparation for PMOS Occupancy Sensor	
ROUND TAPERED UNIVE	Bolt-On Mount¹ - See pole selection	OLES S11G – 11 Ga. Steel	20'		<b>S</b> – Single/Parallel	<b>BRZ</b> – Bronze	<b>GA</b> – Galvanized Anchor	
	guide for patterns and fixture matches.  B5 - 5" Traditional drilling pattern B3 - 3" Reduced drilling pattern B2 - 2" Reduced drilling pattern	<b>\$07G</b> – 07 Ga. Steel (39' only)	22' 22' 6" 25' 27' 30' 32' 35' 39'		D180 — Double D90 — Double DN90 — Double T90 — Triple TN120 — Triple Q90 — Quad QN90 — Quad	BLK – Black PLP – Platinum Plus WHT – White SVG – Satin Verde Green GPT – Graphite MSV – Metallic Silver	Bolts SF – Single Flood <sup>3</sup> DF – Double Flood <sup>3</sup> DGP – DuraGrip® Plus LAB – Less Anchor Bolts OSXX – Pole preparation for PMOS Occupancy Sensor	
	I - No Mounting Holes				N – Tenon Mount (Standard tenon size is 2-3/8" O.D.)	BZA – Alternate Bronze		

#### FOOTNOTES:

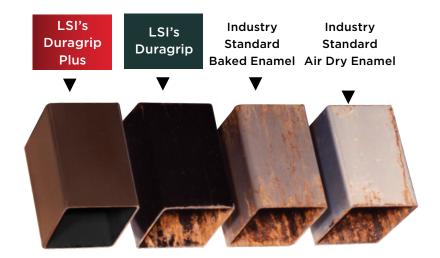
- 1 See spec sheet for current information, EPA charts and accessories ordering guides.
- 2 Height Restriction, see spec sheet for information.
  2 Standard SF and DF pole preparations are located 3/4 of the height of the pole from the base, except on 20' poles. Maximum height for SF and DF pole preparations on 20' poles is 13' from the base.

## 5-year standard warranty with available upgrade to 7-year

# **Unmatched Durability**

# Stands Up to Harsh Environments

Designed and engineered for durability and provided as standard with our oven-baked DuraGrip Protection System. Also available with LSI's proprietary DuraGrip+ Protection System for unmatched corrosion protection and extended warranty.



Poles After 1000hrs of Salt Spray Test

Full line of brackets, including universal mounting types, or a wide number of applications.





The Universal Mounting Bracket allows for seamless integration of LSI Luminaires onto existing or new construction poles. The UMB bracket was designed specifically for square or round (tapered/ straight) poles with (2) mounting hole spaces between 3.5" to 5".



Scan to see all of our offerings at **Isi-industries.com**