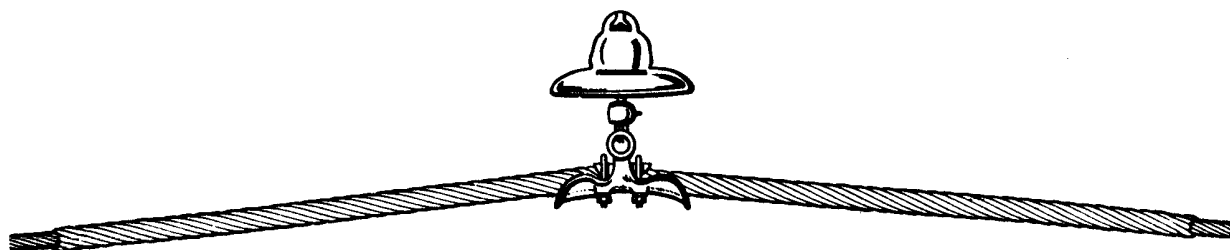


SEATTLE CITY LIGHT
MATERIAL STANDARD

STANDARD NUMBER: **6589.1**
 PAGE: 1 of 1
 SUPERCEDING: December 22, 2005
 EFFECTIVE DATE: December 29, 2005

**ROD, ARMOR
 FORMED ALUMINUM**



1. **Formed Aluminum Armor Rods** shall be of the configuration shown, and shall be made of aluminum alloy meeting the requirements of ASTM specification B 211, alloy GS11A (AA6061).
2. The armor rods shall be helically wound, free of machine marks or surface distortion, and the ends smooth to protect the conductor and minimize corona.
3. Armor rods shall be packaged in sets, with the container legibly marked with the type, size, and quantity of the items contained therein.
4. **Reference Specification:** ASTM B 211, latest revision
5. **Stock Unit:** ST (13 rods per set)

Stock Number	Conductor		Armor Rod, in.		Approved Manufacturer		
	Size	Strand	Dia.	Length	Preformed	Helical	Dulmison/ Tyco
658915	795000	30 x 19	0.31	100-S	AR-0142	100AAR-546	AAR 2895
658920	795000	30 x 19	0.31	124-D	AR-MS-6993	124AAR-546	AAR 2895-124

▲ S = single support

‡ D = double support

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