



**BRACKET DATA**

| CATALOG NUMBER | PIPE SIZE (IN) | WALL THK. (IN) | NOMINAL LENGTH | "L" (IN) | BRACKET CLASS PER ANSI C136.13-1992 <sup>1</sup> |
|----------------|----------------|----------------|----------------|----------|--|
| ACAS-200-016   | 2.00           | 0.140          | 1'-6"          | 18       | H  |
| ACAS-200-019   | 2.00           | 0.140          | 1'-9"          | 21       | H  |
| ACAS-200-026   | 2.00           | 0.140          | 2'-6"          | 30       | H  |
| ACAD-200-026   | 2.00           | 0.140          | 2'-6"          | 30       | H  |
| ACAS-200-040   | 2.00           | 0.140          | 4'-0"          | 48       | H  |

<sup>1</sup>The EPA rating for the arm utilizes the classification as described in ANSI C136.13-1992, American National Standard for Roadway Lighting - Metal Brackets for Wood Poles. Please contact Valmont Industries if a greater EPA is required.

**SPECIFICATIONS**

**Pipe Arm**

The luminaire arm is manufactured from 2-3/8" O.D. (2" pipe size) x 0.14" wall (6063-T6 alloy). The tube is heat treated after bending to produce a T6 temper.

**Extrusions**

All extrusions including the brackets and hook are manufactured from extruded 6061-T6 alloy.

If the pipe arm is installed for use with a wood pole, it is recommended that the through bolt attachment be used in conjunction with the bottom two lag bolts installed in the bottom holes of the bracket.

Check with the original pole manufacturer for maximum load rating for the pole prior to installing the arm.

All brackets include provision for grounding.

**CATALOG LOGIC**

| Material             | Series   | Pipe Size            | Arm Length   |
|----------------------|--|----------------------|--|
| <input type="text"/> | <input type="text"/>                                     | <input type="text"/> | <input type="text"/>   |
| <b>A</b> - Aluminum  | <b>CAS</b> - Single Fixture<br><b>CAD</b> - Twin Fixture | <b>200</b> - 2.00"   | <b>016</b> - 1'6"<br><b>019</b> - 1'9"<br><b>026</b> - 2'6"<br><b>040</b> - 4'0" |

Customer Approval:

signature

date

Job Name: \_\_\_\_\_ Quote: \_\_\_\_\_

Client Name: \_\_\_\_\_

Created By: \_\_\_\_\_ Date: \_\_\_\_\_