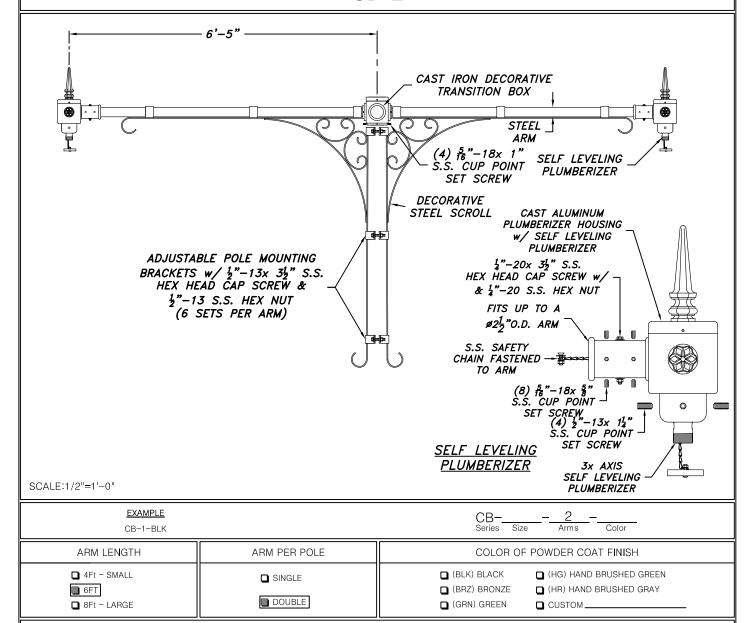
CAMBRIDGE SERIES

CB-2



ARM SPECIFICATION

ARM

The arms shall be iron and steel construction. Iron shall be certified as pure 356 copper free of any porosity, foreign materials or cosmetic fillers certified ASTN A48, Class 30 Iron. Casting shall be of uniform wall thickness with no warping or molding shifting. Minimum wall thickness shall be _250". Extrusion shall be 11 guage (\frac{1}{2}") wall thickness with no warping or mold shifting. Electrical wiring shall run through arm.

ELECTRICAL

All electrical wiring is ran through center shaft and arm and shall be UL-recognized and wired by a certified UL technician. The electrical assembly is prewired with quick disconnects for servicing. Fixture shall be UL certified for wet locations.

MOUNTING

Arm shall be mounted to a steel pole with a $^{\circ}2_{8}^{7}$ "O.D. x 6_{2}^{4} "H. tenon and fastened using (8) S.S. Set Screws.

FINISH

Fixture finish shall consist of degreasing, phosphate acid etching with 140°+ deionized water, rinsed, oven dry off and top coated with a thermoset TGIC super polyester powder coat finish designed not to chalk or fade for many years. All Niland Company powders must pass a minimum 3000-hour salt spray test for corrosion resistance.

CERTIFICATION

The Fixture shall be UL-Listed for wet location use, and all HID listings.

<u>WARRANTY</u>

Fixture shall be warranted to be free of defects for five years. Ballast components shall carry the ballast manufacturers limited warranty of two years.

| Catalog Name: <u>CB-1</u> | Date: <u>02.15.18</u> |
|---|-----------------------|
| Revision History:N/A | Revision #: <u>0</u> |
| | |
| Niland Approval:Luis M.Gomez Customer Approval: | Page: 4 of 5 |



Wiland Company

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