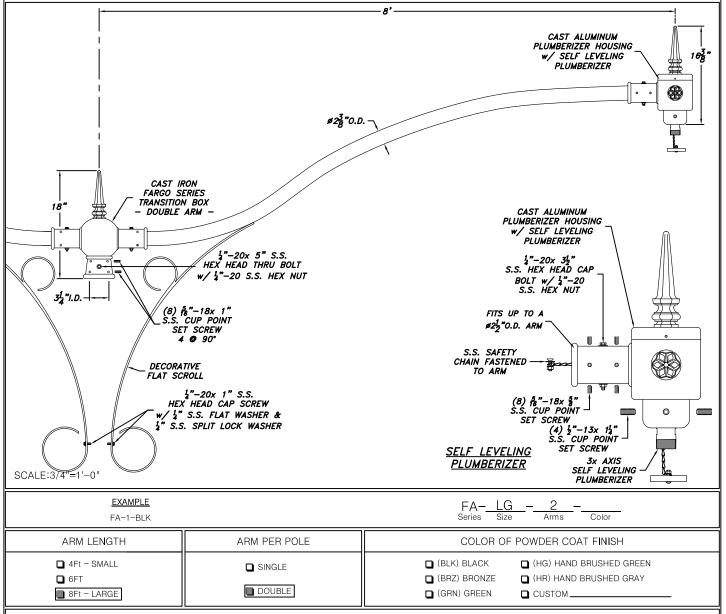
## FARGO SERIES

FA-LG-1



### ARM SPECIFICATION

#### ARM

The arms shall be made of cast iron and steel components. Iron shall be certified as pure 356 copper free of an porosity, foreign materials or cosmetic fillers certified ASTM A48, Class 30 iron. Base/pole casting shall be of uniform wall thickness with no warping or mold shifting. Minimum wall thickness shall be .250". Steel arm shall be hot dipped galvanized. Extrusion shall be 11 gauge ( $\frac{1}{8}$ ") wall thickness with no warping or mold shifting. Electrical wiring shall run through arm up and out throught the  $\approx$ 2" opening.

#### ELECTRICA

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 3"W.x 5"H.x tenon using a \( \frac{1}{4}\)"-20 S.S. Hex Head Bolt and (3) S.S. Set Screws for fastening.

 Catalog Name: FA-LG-1
 Date: 02.15.18

 Revision History: N/A
 Revision #: 0

 Niland Approval: Luis M.Gomez Customer Approval:
 Page: 3.0f4

#### <u>FINISH</u>

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.



# **Wiland Company**

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