

A318 SERIES

DESCRIPTION

The arm shall be HCI A318-____ (specify configuration) arm, consisting of an ornamental scroll with an integral tenon welded onto a 4"OD central column designed to accept a pole tenon.

MATERIALS

The arm shall be made of cast aluminum. The central 4"OD column shall be made of extruded non-fluted aluminum. All hardware shall be tamper resistant, stainless steel.

CONFIGURATION

A variety of configurations are available, some of which are illustrated below. Those not illustrated are noted in the bottom left-hand corner. Non-standard configurations may be feasible, please consult factory for details.

INSTALLATION

Post top arms shall be designed to accept a 5"L x 3-1/2" OD round pole tenon. Arms shall be equipped with 3" (76mm) diameter tenons for fixture mounting. *Post top* arms are not pre-wired and shall be wired by the contractor. *Wall brackets* shall be pre-wired, with a 12" slack for ease of wiring to source on the wall side and for wiring with wire nuts on the fixture side. Mounting hardware for wall brackets is not included.

4.5" x 15" Wall Bracket Mounting Plate

7.63"

3.5"

Wireway

(4) 3/8"Ø Holes

2.75"

18.5"

3" O.D. x 3" H Tenon (typical)

9"

8.0" I.D.

12.5"

Weight: 12 lbs

A318 - WS

Optional Fitter **FTR**

34"

39"

22"

Weight: 35 lbs
EPA: 2.30 sq ft

A318 - 3B

Weight: 25 lbs
EPA: 1.9 sq ft

A318 - 2A

Varies with Luminaire

19.5"

19.5"

Weight: 36 lbs
EPA: 2.35 sq ft

A318 - 4B

Weight: 46 lbs
EPA: 3.05 sq ft

A318 - 4A

ADDITIONAL CONFIGURATIONS AVAILABLE

3A

5

FINISH

All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

COLORS

The five standard RAL colors are listed below. Simply check off the color applicable to your project. Custom colors are available for an additional charge. Please supply a 2" x 2" paint chip.

- Black** RAL 9011
- Green** RAL 6005
- Bronze** RAL 8019
- Grey** RAL 7012
- White** RAL 9016
- Custom**



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