

AA-07 Bishop's Crook

ARMS

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

SPECIFICATIONS

CONSTRUCTION

 All cast aluminum parts shall be low copper alloy A356. All extruded aluminum parts shall be alloy 6061-T6, 6063-T5 or equal

EPA (EFFECTIVE PROJECTED AREA)

EPA is defined as (projected surface area X drag factor) and measured in ft2. Allowable post, luminaire
arm, luminaire and accessory EPAs are derived from the most current published AASHTO (American
Association of State Highway and Transportation Officials) standard, currently AASHTO 2001 (50yr
design life). Customer assumes all responsibility for selecting the appropriate post for installation (consult
factory for assistance). Luminaire arm, luminaire and accessory EPA must be equal to or less than
allowable EPA of post. Consult a professional engineer for compliance with local codes and standards

FASTENERS

 All fasteners shall be Corrosion Resistant. When tamper resistant fasteners are required, spanner HD (snake eye) style shall be provided (special tool required, available at additional cost)

FINISH

Finish shall be a Beacote V polyester powder-coat electro-statically applied and thermocured. Beacote
V finish shall consist of a five stage iron phosphate chemical pretreatment regimen with a polymer
primer sealer, oven dry off, and top coated with a thermoset super TGIC polyester powder coat finish.
The finish shall meet the AAMA 605.2 performance specification which includes passing a 3000 hour
salt spray test for corrosion resistance and resists cracking or loss of adhesion per ASTM D522 and
resists surface impacts of up to 160 inch-pound

WARRANTY

5 year warranty

Railroad Strap

Example: AA-07-F-4-H1-P-BBT

ORDERING GUIDE

CATALOG # ΔΔ-07-

Model Post Shaft Profile **Post Shaft Diameter** Arrangement **Luminaire Mounting** CCT/CRI AA-07 Bishop's Crook Wall Mount 4 4' Pendant See arangement Basic Black Textured table below s Smooth 5 5" вмт Black Matte Textured Fluted 6 6' WHT White Textured OTHER MRT Metallic Bronze Textured B7T Bronze Textured DBT Dark Bronze Textured GYS Gray Smooth DPS Dark Platinum Smooth **GNT** Green Textured **EPA INDEX INFORMATION** MST Metallic Silver Textured MTT Metallic Titanium Textured arrangement (EPA index ft2/ weight (lbs) Old World Iron OWI RAL

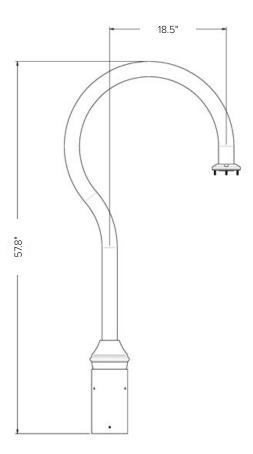
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shaft Ø		А	В	С	D	Е	F	G	Н	- 1	J
wall	weight	10	0.24	-	-	-	-	-	-	-	-
Ø4"	EPA	-	0.29	-	-	-	-	-	-	-	-
	weight	-	15.5	-	-	-	-	-	-	-	-
Ø5"	EPA	-	0.39	-	-	-	-	-	-	-	-
	weight	-	16	-	-	-	-	-	-	-	-
Ø6"	EPA	-	0.42	-	-	-	-	-	-	-	-
	weight	-	17.5	-	-	-	-	-	-	-	-



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DIMENSIONS



Due to our continued efforts to improve our products, product specifications are subject to change without notice.

