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С	F
ODEL	Construction: All cast aluminum parts shall be low copper alloy A356. All extruded aluminum parts shall
40 Small Pierwalk	be alloy 6061-T6, 6063-T5 or equal.
	EPA (effective projected area): EPA is de-fined as
OST SHAFT PROFILE	(projected surface area X drag factor) and measured
wall mount	in ft2. Allowable post, luminaire arm, luminaire and accessory EPAs are derived from the most current
smooth	published AASHTO (American Association of State Highway and Transportation Officials) standard,
fluted	currently AASHTO 2001 (50yr design life). Customer assumes all responsibility for selecting the ap-propriate post for installation (consult factory for assistance).
OST SHAFT DIAMETER	Luminaire arm, luminaire and accessory EPA must be
4"	equal to or less than allowable EPA of post. Consult a

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).

professional engineer for compliance with local codes

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 pow-der 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.

Limited Warranty: Beacon Products warrants its products, to the original purchaser, against defects in materials and workmanship for proper usage for a period of 5 years after date of production, when properly installed, maintained and appropriately specified. See Warranty Information on www.beaconproducts.com for complete details and exclusions.

A. MODEL	
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B. PC

w s

C. PC

5" 6" OTHER

D. ARRANGEMENT

see arrangement table below

E. LUMINAIRE MOUNTING

pendant

F. COLOR

BBT basic black textured **BMT** black matte textured WHT white textured MBT metallic bronze textured BZT bronze textured DBT dark bronze textured GYS gray smooth DPS dark platinum smooth GNT green textured MST metallic silver textured MTT metallic titanium textured owi old world iron

		arrangement (EPA index ft²/ weight (lbs)									
		H	-	-	•••	L.			.1.	•‡•	÷
shaft Ø		А	В	С	D	Е	F	G	Н	I	J
wall	weight	15	-	-	-	-	-	-	-	-	-
Ø4"	EPA	-	3.08	4.71	4.71	1	4.72	4.72	-	-	-
	weight	-	24	34	36	-	44	46	-	-	-
Ø5"	EPA	-	3.44	5.07	5.07	4.11	5.08	5.08	5.52	6.42	6.42
W5"	weight	-	27	37	39	37	47	49	47	57	59
Ø6"	EPA	-	3.81	5.44	5.44	4.48	5.45	5.45	5.89	6.79	6.79
	weight	-	30	40	42	40	50	52	50	60	62

subject to change without notice.