

Ameron Round Louvered Bollard

Ameron spun-cast bollards allow a low-maintenance way to enhance any park, commercial or streetscape environment. Durability and a variety of colors and textures make this the bollard of choice.

General Information

Ameron's concrete bollards are machine-made in steel molds by the centrifugal process to insure uniform quality and high strength product. Ameron bollards are available for either base mounted or embedded installations. Ameron bollards conform to applicable AASHTO, ASTM and UBC standards.

Surface Treatment

The concrete shafts are lightly blasted to expose the texture and beauty of the natural and terrazzo aggregates while maintaining sharp definition of details and patterns.

Colors and Finishes

Standard, pre-formulated and custom aggregate colors are available. See separate aggregate sheet for details. Ameron offers Amershield™, a premium graffiti-resistant coating, plus an assortment of durable sealers and protectants that further enhance colors, protect the concrete surface and aid in the removal of graffiti.



Ameron Centrecon Series Round Louvered Pole



BASE PLATE STYLE - INFORMATION

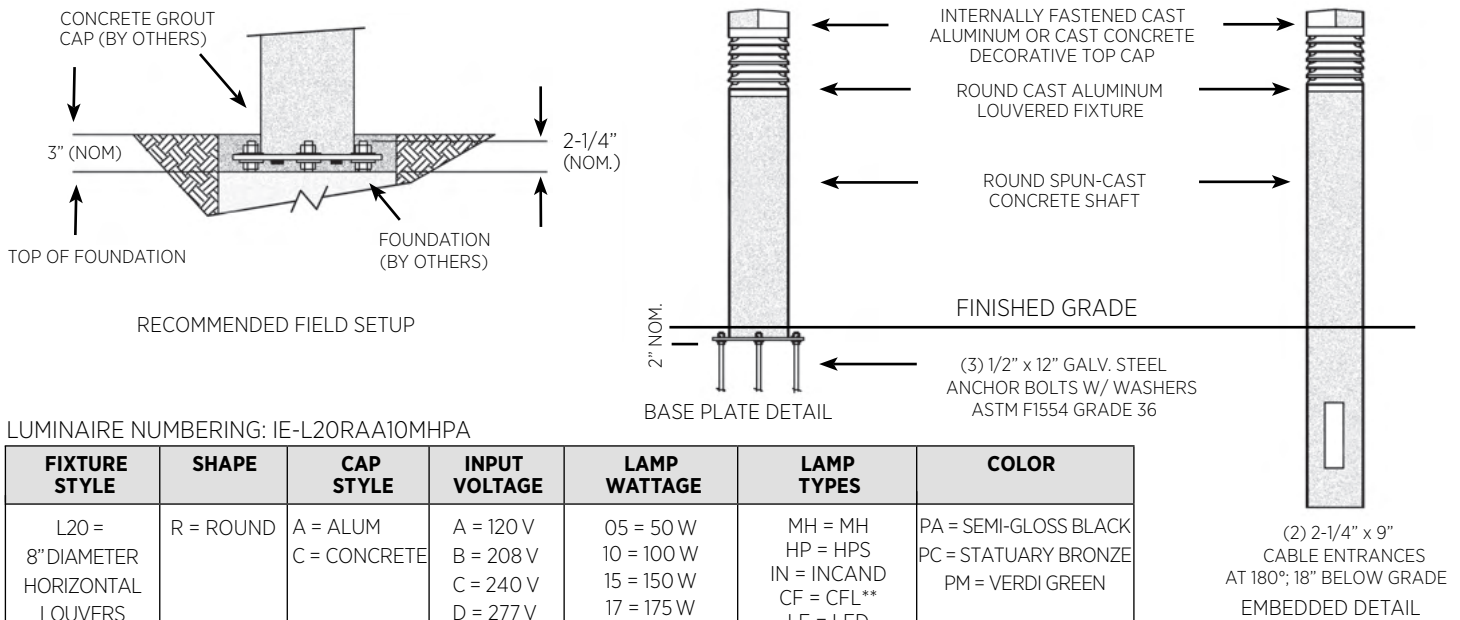
CATALOG NUMBER	HEIGHT (Above Grade)**	BASE O.D.	TOP CAP O.D.	ANCHOR BOLT	BOLT CIRCLE DIA.	BASE PLATE	ULTIMATE GL MØMENT (FT. LBS.)	WEIGHT (LBS.)
BBR1442LC14*	44"	14"	14"	(4) 1/2" x 12"	16"	14" SQ	8,000	330
BBR1442LC12	42"	14"	12"	(4) 1/2" x 12"	16"	14" SQ	8,000	310
BBR1242LC12	42"	12"	12"	(4) 1/2" x 12"	14"	12" SQ	7,000	240
BBR1042LC10	42"	10"	10"	(4) 1/2" x 12"	12"	10" SQ	6,000	200
BBR1042LC8	42"	10"	8"	(4) 1/2" x 12"	12"	10" SQ	6,000	190
BBR0842LC8	42"	8"	8"	(3) 1/2" x 12"	10"	11-1/2" DIA.	5,000	140
BBR0836LC8	36"	8"	8"	(3) 1/2" x 12"	10"	11-1/2" DIA.	5,000	120

*BBR1442LC14 - Available with Concrete Cap only.

EMBEDDED STYLE - INFORMATION

CATALOG NUMBER	HEIGHT (Above Grade)**	BASE O.D.	TOP CAP O.D.	EMBEDDED DEPTH	OVERALL LENGTH	ULTIMATE GL MØMENT (FT. LBS.)	WEIGHT (LBS.)
BER1442LC14	44"	14"	14"	30"	6' - 0"	8,000	520
BER1442LC12	42"	14"	12"	30"	6' - 0"	8,000	500
BER1242LC12	42"	12"	12"	30"	6' - 0"	7,000	400
BER1042LC10	42"	10"	10"	30"	6' - 0"	6,000	350
BER1042LC8	42"	10"	8"	30"	6' - 0"	6,000	340
BER0842LC8	42"	8"	8"	30"	6' - 0"	5,000	220
BER0836LC8	36"	8"	8"	30"	5' - 6"	5,000	200

** Special heights and non-louvered bollards are available. Please contact our Customer Service Department regarding your requirements.



LUMINAIRE NUMBERING: IE-L20RAA10MHPA

FIXTURE STYLE	SHAPE	CAP STYLE	INPUT VOLTAGE	LAMP WATTAGE	LAMP TYPES	COLOR
L20 = 8" DIAMETER HORIZONTAL LOUVERS	R = ROUND	A = ALUM C = CONCRETE	A = 120 V B = 208 V C = 240 V D = 277 V E = 480 V	05 = 50 W 10 = 100 W 15 = 150 W 17 = 175 W 27 = 27 W* 04 = 40 W*	MH = MH HP = HPS IN = INCAND CF = CFL** LE = LED	PA = SEMI-GLOSS BLACK PC = STATUARY BRONZE PM = VERDI GREEN
*27W & 40W Lamps are LED Only. 40W LED Increases Height 5".						

**CFL Luminaires utilize quad lamp holders for 26W (CF26), 32W (CF32) or 42W (CF42) Compact Fluorescent lamps. Standard lamp holders are medium base style. 175W MH, 150W HP or 150W INCAND lamp sources are not available.

BOLLARD NUMBERING: IE-BBR-0842LA (113A)

BOLLARD	ANCHORAGE	SHAPE	DIAMETER DIMENSIONS (CM)	HEIGHT ABOVE GRADE (IN)*	FIXTURE STYLE	EVERETT/ANNISTON STANDARD CONCRETE COLOR MIX
B	B = BASEPLATE E = EMBEDDED	R = ROUND	Ø8 = 8"	42 = 42" 36 = 36"	LC = LOUVER/CONCRETE CAP LA = LOUVER/ALUMINUM CAP	ie:113

NOTES

SPECIFICATIONS	COLORS & FINISHES	ANTI-GRAFFITI & SEALER	OPTION
Use Centrecon Specifications. Manufacturer reserves the right to alter the product design without prior notice. Consult Ameron or authorized representative for additional information.	See Color Selection Guide.	Optional Coatings available for added protection.	House Side Shield