## Ameron™

# Square Wood-Grain Bollard

### Available in base plate style and embedded style

Have the look and feel of wood without the problems. Produced from environmentally friendly spun-cast concrete, our bollards will not crack or warp like wood. This product is perfect for pathways and green belts.

Ameron spun-cast bollards are an attractive way to enhance your landscape architecture. Our high quality craftsmanship, versatile designs, and array of colors and finishes make it the bollard of choice.

#### Features and Benefits

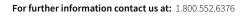
- Prestressed steel and highest quality concrete are centrifugally cast for ultimate strength and long-term aesthetic appeal.
- Natural stone and terrazzo aggregates maintain a like new appearance with virtually no maintenance.
- Conforms to applicable sections of ACI, AASHTO, ASTM, and IBC standards.
- Exclusive 10-year warranty

#### **Colors and Finishes**

Our Wood-Grain poles are available in Cedar, Walnut and Redwood colored stains. We offer Amershield™ a premium graffiti-resistant coating, as well as other durable sealers and protectants that further enhance colors, protect the concrete surface and aid in the removal of graffiti.

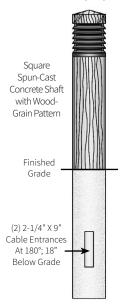
Durability with a classic touch.



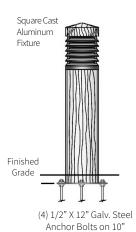




Internally Fastened Cast Concrete Wood-Grain Top Cap



**Embedded Detail** 



diagonal W/ Washers ASTM F1554 Grade 36

#### Base Plate Detail

#### Baseplate Style - Information

Catalog Number	Height Above Grade	Base F/F	Anchor Bolt	Bolt Circle DIA	Base Plate DIA	Ultimate G.L. Moment (ft. lbs.)	Bollard Weight (lbs.)
BBW0842	42"	8"	(4) 1/2" x 12"	10" (On Diamond)	11 - 1/2"	6,000	180
BBW0836	36"	8"	(4) 1/2" x 12"	10" (On Diamond)	11 - 1/2"	6,000	155

#### Embedded Style - Information

Catalog Number	Height Above Grade	Base F/F	Embedded Depth	Overall Length	Ultimate G.L. Moment (ft. lbs.)	Bollard Weight (lbs.)
BEW0842	42"	8"	30"	6'-0"	6,000	300
BEW0836	36"	8"	30"	5'-6"	6,000	260

#### Bollard Numbering: i.e. BBW0842LA (511T)

В	ollard	Anchorage	Shape	Square Dimensions	Height (Above Grade)	Fixture Style	Standard Concrete Color Mix	Concrete Coating
	В	B = Baseplate E = Embedded	W = Square Wood Grain	08 = 8"	42 = 42"	LA = Louver/Aluminum Cap LW = Louver/Woodgrain Cap LWC = Louver/Chamfered	i.e.: 511	T = Cedar R = Redwood W = Walnut

#### Luminaire Numbering: i.e. L20QAA10MHPA

Fixture	Cap	Input	Lamp	Lamp	Color
Style	Style	Voltage	Wattage	Type	
L20 = 8" Diameter Horizontal Louvers	A = Aluminum 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* 38 = 38 W*	MH = MH HP = HPS IN = INCAND CF = CFL** LE = LED	PA = Semi-Gloss Black PC = Statuary Bronze PM = Verdi Green

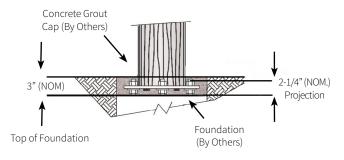
<sup>\*</sup>The 27W and 38W lamps are LED Only. 38W LED increases height 2".

**Specifications:** Use Centrecon Specifications

Colors and finishes: Available in Cedar, Walnut or Redwood

**Luminaire mounting:** See technical-mounting options section for more information

Anti-graffiti and sealer: Optional coatings available for added protection



Recommended Field Setup



Optional Chamfered Top Cap (LWC)

For further information contact us at: 1.800.552.6376



<sup>\*\*</sup>CFL Luminaires utilize quad lamp holders for 26W (CF26), 32W (CF32) or 42W (CF42) Compact Fluorescent lamps. Standard lamp holders are medium base style.