



**MODEL 1470** | Specification Sheet  
Commercial Series • Bollard • LED

TYPE:  MODEL:

PROJECT:

**PRODUCT FEATURES**

Wattage	6 – 35 W [WHITE]	
Voltage	120 – 277 VAC	
Lumens	380 – 2160 Delivered Lumens [WHITE]	
Distribution	Specifiable in any 90° quadrant combination	
CCT	2700K, 3000K, 3500K, 4000K, 5000K [WHITE]	595nm [AMBER]
CRI	80 CRI min. [WHITE]	
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available	
Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities	
Dimensions	8½" DIA x [33"   39"   45"] H	



**ORDERING INFORMATION**

EXAMPLE: 1470-B-36-4Q-27-A-120-PCT-DPX

MODEL	FINISH	LCL	DIST	CLR TEMP	PWR LEVEL	VOLTAGE	DIMMING	ACC
1470								

MODEL	FINISH	LIGHT CENTER LENGTH	DISTRIBUTION
1470	<b>B</b> Black	<b>30</b> 30 inch LCL <b>36</b> 36 inch LCL <b>42</b> 42 inch LCL	<b>1Q</b> 1 Quadrant <b>2Q90</b> 2 Quadrants at 90° <b>2Q180</b> 2 Quadrants at 180° <b>3Q</b> 3 Quadrants <b>4Q</b> 4 Quadrants
	<b>BR</b> Architectural Brick		
	<b>G</b> Verde		
	<b>Z</b> Architectural Bronze		
	<b>LZ</b> Light Bronze		
	<b>P</b> Pewter		
	<b>DZ</b> Dark Bronze		
	<b>SB</b> Special Bronze		
	<b>M</b> Mocha		
	<b>GT</b> Granite		
<b>GG</b> Glossy Gray			
<b>OF</b> Olde Finish			
<b>W</b> White			
	<b>R</b> Rust		
	<b>HG</b> Hunter Green		
	<b>WB</b> Weathered Bronze		
	<b>WI</b> Weathered Iron		
	<b>GM</b> Graphite Metallic		

COLOR TEMPERATURE	POWER LEVEL	VOLTAGE	DIMMING	ACCESSORIES	ORDERING NOTES
<b>27</b> 2700K	<b>A</b> Low Output	<b>120</b> 120 VAC	<b>ND</b> Non Dimming	<b>DPX</b> Duplex Receptacle * (120VAC only)	* <b>DPX</b> requires dedicated 120 Volt service
<b>30</b> 3000K					
<b>35</b> 3500K	<b>B</b> High Output	<b>MV</b> Multi Volt (120-277VAC)	<b>010</b> 0-10V		** <b>AMB</b> color temperature only available with 4 Quadrant ( <b>4Q</b> ) distribution
<b>40</b> 4000K					
<b>50</b> 5000K					
<b>AMB</b> 595 nm **					



PROFESSIONAL OUTDOOR LIGHTING

www.VistaPro.com • email@vistapro.com • Fax: (888) 670-VISTA (8478)  
 1625 Surveyor Avenue • Simi Valley, CA 93063 • (805) 527-0987 • (800) 766-VISTA (8478)  
 Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.



**SPECIFICATIONS**

**HOUSING:**

Heavy walled (3/16") custom round extruded aluminum post, assembled with heavy die-cast aluminum access doors and base. Light Center Length (LCL) height is 36" standard.

**BASE:**

Heavy walled die cast aluminum base structurally screwed and glued to housing post. Base has 30° radial slots to allow for adjustment of bollard relative to mounting.

**FINISH:**

Powder coat finish available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish. Custom Powder coat finishes available on request.

**OPTICS:**

Unitized optic assembly contains precision molded reflector and sealed refractor lens integrally mounted onto an internal heat sink. Drivers and optional accessories are mounted to optic assembly.

**LED LIGHT ENGINE:**

High efficiency LED quadrant specified light engine. Suitable for max ambient temperatures up to 45°C.

380 – 2160 Lumens delivered | 6 – 35 Watts [WHITE]

**POWER LEVEL/OUTPUT:**

Two power levels offered:

350mA per LED (1634 lumens output with 360° distribution)

500mA per LED (2163 lumens output with 360° distribution).

**COLOR TEMPERATURE:**

- White: 2700K, 3000K, 3500K, 4000K or 5000K CCT
- Amber: 595 nM

**ACCESSORIES:**

Duplex Receptacle **DPX** available.

**WIRING:**

Prewired with 150° C-rated wire.

**MOUNTING:**

Mounting consists of a patent pending three 1/2" dia. x 12" J-anchor bolt pour part assembly. Mounting assembly is equipped with an adjustable leveling feature utilizing heavy duty die springs, sleeved with urethane compression bushings. Adjustment over 5 degrees is possible for vertical alignment of post.

**CERTIFICATION:**

cULus wet location listed.

Ingress Protection Rating: IP66

**COLOR RENDERING:**

80 CRI minimum [WHITE]

**DRIVER:**

Multi-Volt **MV** 120V-277V equipped with tri-modal dimming capabilities.

Start up/Operating Temperature: -10°C to +50°C.

Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

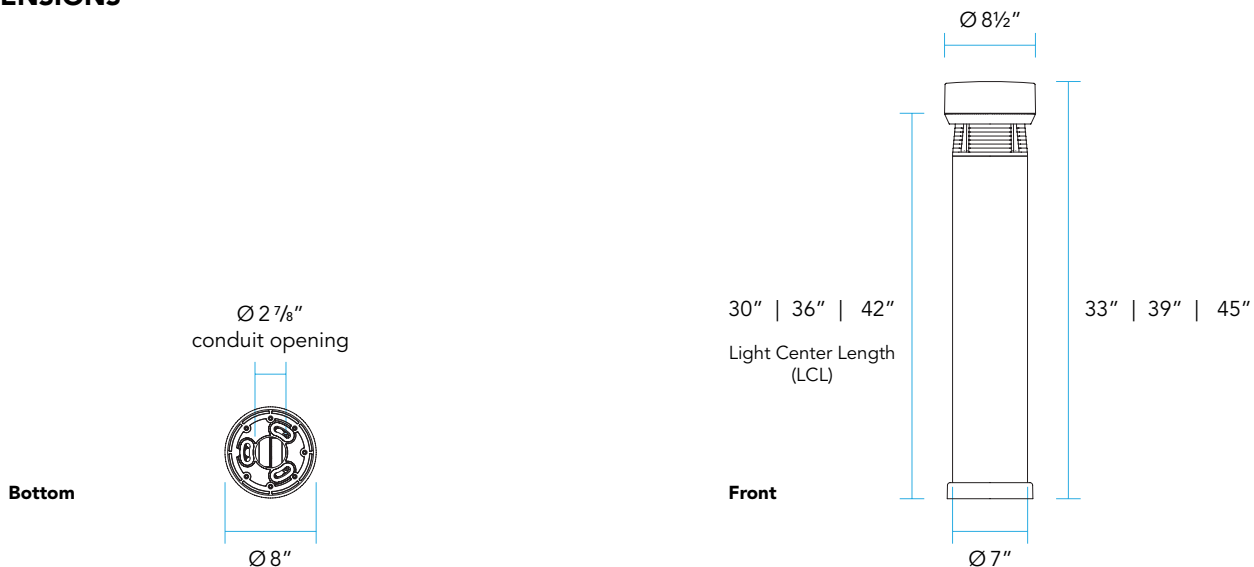
**LIGHT DISTRIBUTION:**

Specifiable quadrants. Distributions can be specified in any 90° quadrant combination.

**BUG RATING:**

See table on page 3 [WHITE]

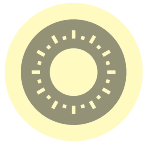
**DIMENSIONS**





**DELIVERED LUMENS**

BEAM SPREAD	A	B
4Q	24 Watts 1634 Lumens	35 Watts 2163 Lumens
3Q	18 Watts 1197 Lumens	26 Watts 1540 Lumens
2Q – 90	12 Watts 744 Lumens	18 Watts 1050 Lumens
2Q – 180	12 Watts 712 Lumens	18 Watts 984 Lumens
1Q	6.5 Watts 383 Lumens	9 Watts 505 Lumens



4Q



3Q



2Q – 90



2Q – 180



1Q

**BUG RATING**

BEAM SPREAD	A	B
4Q	B1-U3-G1	B1-U3-G1
3Q	B1-U2-G1	B1-U3-G1
2Q – 90	B0-U2-G1	B0-U2-G1
2Q – 180	B1-U2-G1	B1-U2-G1
1Q	B0-U1-G1	B0-U2-G1

