LUNUX BOLLARD BL100

DATE:
PROJECT:
FIRM:
TALOG NO.:
COMMENTS:

CA

The Lumux Bollard ("BL") series is a family of precision engineered, architectural LED bollards offered in a wide variety of form factors. Intended to illuminate a variety of outdoor spaces, whether public or private, the Lumux Bollard line offers multiple light distributions, including 360-degree shielded or unshielded, symmetric, and downward facing light. The body is constructed from heavy-duty die-cast aluminum or grade 316 stainless-steel, seamlessly integrated with its light source in a sleek, symmetrical design with no visible hardware. The Lumux Bollard combines form and function, offering architectural grade design while utilizing the highest quality of materials and components, providing long-lasting stability and durability that meets the most rigorous standards.

Housing: Heavy-duty construction corrosion resistant, extruded grade 316 stainless-steel. Louvered top cap fastened to the body with vandal resistant stainless-steel screws.

Lens: Sealed one-piece, shatter proof, UV-rated polycarbonate lens

Mounting: Secures with galvanized anchor bolts

Installation: Mounting footplate (refer to diagram)

Finish: Zinc polyester powder coat finish in black, white, silver, bronze, or any custom RAL color. Consult factory for marine grade or anti-microbial finish.

Driver: Constant current and universal input voltage 120/277V, starting temperature rated at -20°F. Dimmable option available (0-10v).

Gasket: Closed cell silicon foam gasket that seals out moisture, dust, and insects for weather tight operation.

Protection Class: IP65, ETL Listed for wet locations

Wattage: 17.6W

Color Temperature: 2700K / 3000K / 3500K / 4000K

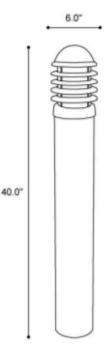
Delivered Lumens:				
	232Lm	258Lm	300Lm	344Lm

CRI: 90

Warranty: 5 year limited warranty



Dimensions:



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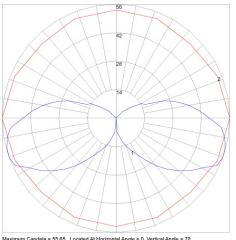
Ordering Guide:

Catalog No.	LED Color	Color Temp ¹	Voltage	Finish	Options ²
BL100	White	2700K	120/277		Dimmable driver (0-10v)
	Amber	3000K		Black	
		3500K		White	
		4000K		Silver	
				Bronze	
				Custom RAL ²	

¹Color Temperature applies only to White LED Color

¹Consult factory for additional options ²Consult factory for additional pricing Catalog No.:_

Lighting Distibution Pattern:



Maximum Candela = 55.65 Located At Horizontal Angle = 0, Vertical Angle = 70 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (70) (Through Max. Cd.)

Anchor Bolts foot print:

