# LUMUX

DATE:	
PROJECT:	
FIRM:	
CATALOG NO.:	
COMMENTS:	

## **PATH LIGHTS**

**PL200** 

The Lumux PL200 is a precision engineered, inground LED architectural fixture that is designed for durability and performance. Constructed from the highest quality materials and components, the PL200 is a powerful solution for path and façade lighting. A die cast aluminum body is fastened to its cover with vandal resistant, stainless-steel screws. The PL200 features a cover with four separate windows that each have their own cover. These covers could be removed in the field with ease to achieve the desired light angle and distribution. The cover may also be removed altogether to direct powerful light directly at building facades or landscape elements in an open view configuration. It offers a clear tempered glass diffuser to reduce glare and enhance visual comfort. The PL200 is energy efficient and durable for long-lasting exterior lighting applications.

**Housing:** Heavy-duty construction of corrosion resistant, low-copper die cast aluminum. Grade 316 stainless-steel cover secured with vandal resistant, stainless-steel screws. Four separate removable covers offering many different light distribution combinations.

Lens: 1/8" think shatter proof clear glass diffuser

Mounting: Inground

**Installation:** Unit is provided with its own polymer rough-inbox with the opening of 8 1/8" in diameter by 13.0" in length

**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: 25W

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

Delivered Lumens: 2700K 3000K 3500K 4000K

1120Lm 1240Lm 1310Lm 1379Lm

**CRI:** 90

Warranty: 5 year limited warranty









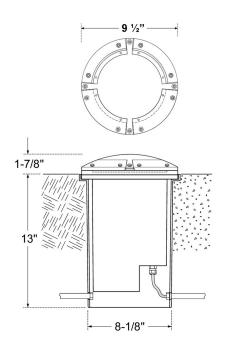








#### **Dimensions:**





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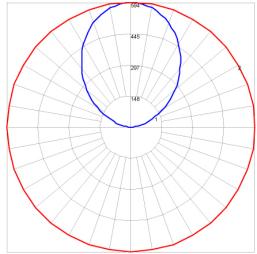
### Ordering Guide:

Catalog No.	LED Color	Color Temp <sup>1</sup>	Voltage	Finish	Options <sup>2</sup>
PL200	White	2700K	120/277	Black	☐ Dimmable driver (0-10v)
		3000K		White	
		3500K		Silver	
		4000K		Bronze	
				Custom RAL <sup>2</sup>	

<sup>1</sup>Consult factory for additional options

Catalog No.: \_

## **Lighting Distribution Pattern:**



Maximum Candela = 593.9 Located At Horizontal Angle = 0, Vertical Angle = 180 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (180) (Through Max. Cd.)

## Concrete Pour Box (CPX):



- LUMUX LIGHTING -

Content of specification sheet subject to change