# I-LANTERN (Pole)



datasheet





Fixture Dimensions

	5.9 <del>"</del>		
78.9" –			
	•		
——5.9"—			

I-Lantern is an IP65-rated luminaire that can be used as a bollard, a garden
lamp, wall-mounted or pole-mounted. The i-Lantern pole-mounted version
has a height of 78.7" and comes in 2 wattages. I-Lantern pole-mounted is
suitable for outdoor installation such as driveways or gardens and can be
controlled via Bluetooth.

## **TECHNICAL DATA**

LED Wattage / Total	10W LED, 12.5W total	
	24W LED, 26W total	
Power Supply	Integral 120-277VAC - 0-10V Dimming	
Construction	Body: Die-Cast and Extruded Aluminum	
	Lens: Opal Polycarbonate	
ССТ	3000K	
BUG Rating	B0-U0-G0	
CRI	>90	
<b>Delivered Lumens</b>	600 lm (12.5W - 3000K)	
	1170 lm (24W - 3000K)	
Efficacy	48 lm/W (12.5W - 3000K)	
	45 lm/W (24W - 3000K)	
Optics	Diffused	
Finishes	4 Standard, See Below	
Fixture Dimensions	5.91" x 5.91" x 78.9" h	
Lumen Maintenance	L70 >50,000hrs (Ta 40°C)	
Color Consistency	3-Step MacAdam	
IP Rating	IP65	
Impact Resistance	IK08	

#### ORDERING INFORMATION

Example: LN70200DHB10V.US. Accessories ordered separately.

		US
Model No.	Finish	
<b>LN70200DHB10</b> - 12.5W version	L - Graphite	us
<b>LN71200DHB10</b> - 26W version	<b>V</b> - Oxide	
	<b>U</b> - White	
	<b>G</b> - Black	

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042



datasheet

## **ACCESSORIES - Installation**



**LN00ALN**Root Mounting Plate Assembly
For use when mounting in soil

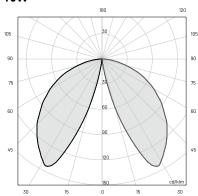


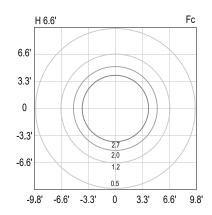
LN00ALN.01P
Anchor Bolt Assembly
For use with concrete footing

## PHOTOMETRIC DATA

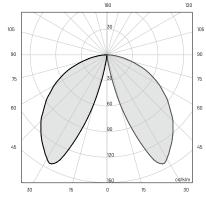
Note: All photometric data is 3000K

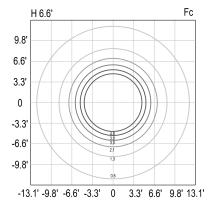
### 10W





### 24W





Job Name/Date:

Fixture Type Designation: