

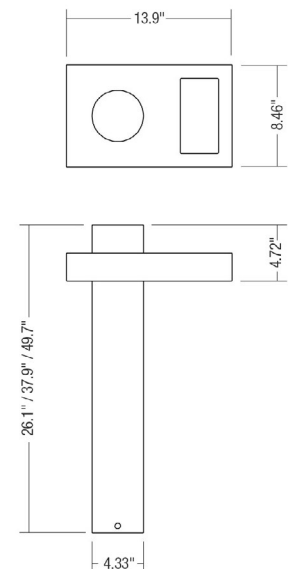
CALIB is an LED bollard with a round pole and rectangle top, made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment. It is available in 3 different heights with 16W total power and diffuse optics. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element. Dark Sky compliant for output below 80°.



## TECHNICAL DATA

<b>Wattage</b>	11W LED, 16W Total
<b>Power Supply</b>	Remote 500mA, not included. See page 2.
<b>Construction</b>	Body: Accoya® Wood and Inox AISI 316L Lens: Opal Polycarbonate
<b>CCT</b>	3000K
<b>CRI</b>	>90
<b>Delivered Lumens</b>	1084 lm Dark Sky compliant, output below 80°
<b>Efficacy</b>	68 lm/W
<b>Optics</b>	Diffuse
<b>Finishes</b>	Accoya® - Acetylation treatment
<b>Fixture Dimensions</b>	Pole: Ø4.33" x 26.1" / 37.9" / 49.7" h Head: 8.46" x 13.9"
<b>Lumen Maintenance</b>	L70 >50,000hrs (Ta 25°C) L70 >50,000hrs (Ta 40°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK08

## Fixture Dimensions



## ORDERING INFORMATION

Example: LNCA90060DHBBZ3.US.

<b>LNCA</b>		<b>D</b>	<b>HBBZ3</b>	<b>US</b>
<b>Model No.</b>	<b>Size</b>	<b>Optics</b>	<b>Power</b>	
<b>LNCA</b>	<b>90060</b> - 26.1" height <b>90090</b> - 37.9" height <b>90120</b> - 49.7" height	<b>D</b> - Diffuse	<b>HBBZ3</b> - Remote	<b>US</b>

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00656-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, IP20	1-1
<a href="#">PPLT00527</a>	Phase Dim (120V only)	120VAC to 500mA, 25W, Class 2, IP66	1-1
<a href="#">PPLT00262</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-2
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 500mA, 100W, Class 2	1-1 (1-4)

## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00676</a>	PEQ0E	PEQ0	100%-1%	Hi-Lume Premier 0.1% EcoSystem (0.1% DIM) F2B	120-277VAC to 500mA, 20W, Class 2	1-1
<a href="#">PPLT00195</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	1-1

For other power supply options consult factory.

## ACCESSORIES - Installation

(included)

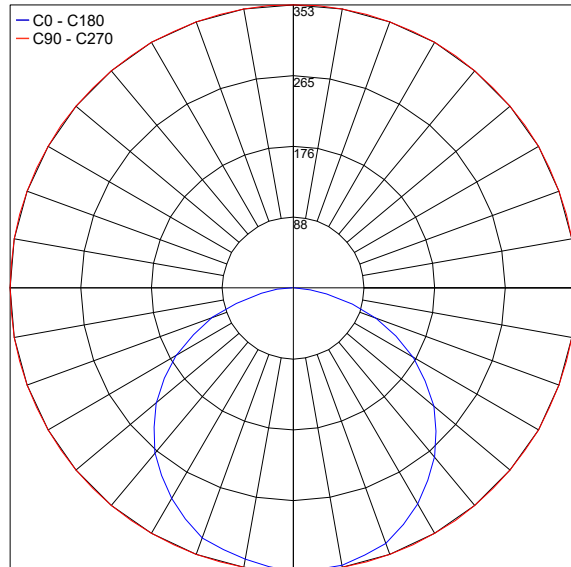
### Root Mounting Kit

### Single Connection IP68

## PHOTOMETRIC DATA - Coming Soon

Note: All photometric data is 3000K

Maximum Candela = 352.9



PHOTOMETRIC FILENAME : CALIB\_CA90XXDHB103.IES

Job Name/Date:

Fixture Type Designation: