

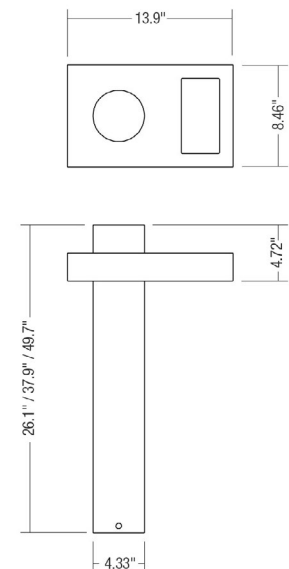
CALIB is an LED bollard with a round pole and rectangle top, made of Accoya®, a sustainable, highly durable wood treated with Acetylation treatment. It is available in 3 different heights with 16W total power and diffuse optics. 25 year warranty on Accoya® Wood - 5 year warranty on lighting element.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



TECHNICAL DATA

Wattage	16W
Power Supply	Remote 500mA, not included. See page 2.
Construction	Body: Accoya® Wood and Inox AISI 316L Lens: Opal Polycarbonate
CCT	2700K, 3000K
CRI	>90
Delivered Lumens	1084 lm (3000K) Dark Sky compliant, output below 80°
Efficacy	68 lm/W
Optics	Diffuse
Finishes	Accoya® - Acetylation treatment
Fixture Dimensions	Pole: Ø4.33" x 26.1" / 37.9" / 49.7" h Head: 8.46" x 13.9"
Fixture Weight	11.02 lbs
Lumen Maintenance	L70 >50,000hrs (Ta 40°C)
Color Consistency	3-Step MacAdam
IP Rating	IP65
Impact Resistance	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: LNCA90060DHBBZ3.US. Power Supplies ordered separately.

LNCA		D		BBZ3	US
Model No.	Height	Optics	CCT	Power	
LNCA	90060 - 26.1" height 90090 - 37.9" height 90120 - 49.7" height	D - Diffuse	Y - 2700K H - 3000K	BBZ3 - Remote	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00656-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, IP20	1-1
PPLT00527	Phase Dim (120V only)	120VAC to 500mA, 25W, Class 2, IP66	1-1
PPLT00262	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-2

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00676	PEQ0E	PEQ0	100%-1%	Hi-lume Premier 0.1% EcoSystem (0.1% DIM) F2B	120-277VAC to 500mA, 20W, Class 2	1-1
PPLT00195	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)

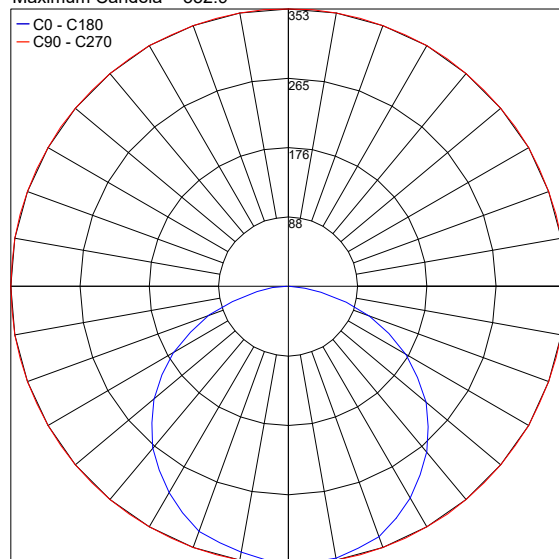
Root Mounting Kit

Single Connection IP68

PHOTOMETRIC DATA

Note: All photometric data is 3000K

Maximum Candela = 352.9



PHOTOMETRIC FILENAME : CALIB_CA90XXDHB103.IES

Job Name/Date:

Fixture Type Designation: