



Bollard Advantage



IP65



Description

The LITELUME™ Bollard Advantage (LL-BOLA) is a subtle luminaire with a high efficacy soft lens allowing zero uplight. 360 degree illumination with a Robust Ground Cage. Featuring 4 level lumen output and 3 color adjustable CCT, allowing for customized energy savings and comfortability.

Applications include Security, Pathway, Perimeter, Pedestrian and Walkway lighting.

Fixture Information

Size:	10W/14W/19W/24W
Housing:	Die-cast Aluminum Housing
Finish:	Polyester powder coat
Color:	Standard: Bronze (BZ) Optional: Black(BK) White (WH) and Gray (GY)
Power Factor:	>.90
CRI:	>80
THD:	<20%
Operating Temperature:	-40°F to +113°F
Voltage:	Standard: 120-277V
Dimming:	Standard: 0-10V
Warranty:	10-Year Limited Warranty

Performance Data

Lumen Output:

1400 to 3100 lm

Lumens Per Watt (typical):

129 to 150 lm/W

CCT:

3000K/4000K /5000K Selectable

Distribution:

T5 120D

Lifespan:

Up to 100,000 hours

Ratings & Certificates

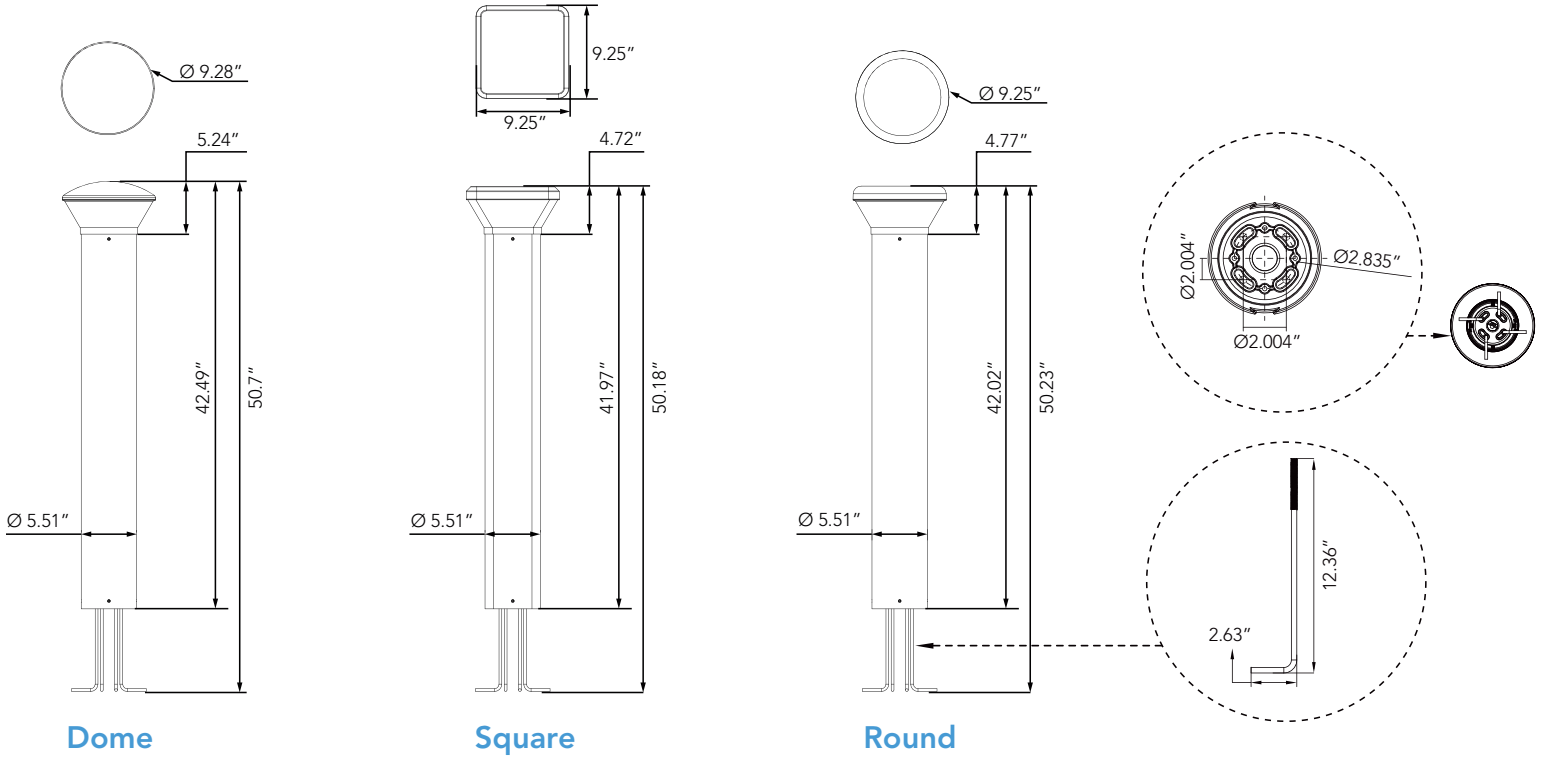
cULus Listed for Wet Location
IP65
TAA Compliant





Dimensions

Item	Width	Height
LL-BOLA-D	9.28"	42.49"
LL-BOLA-S	9.25"	41.97"
LL-BOLA-R	9.25"	42.02"



Accessories (Optional)

BOLA-EM8	BOLA-EMC8	BOLA-BC-BZ

Accessories (Required)

BOLA-MTGKIT



Features

CCT AND WATTAGE SELECTABLE
This fixture has the function of adjusting the lumens output and color temperature on-site.

POWER

5000K
4000K
3000K

WATTAGE SELECT

10W 14W 19W 24W

Each model supports 4 positions wattage regulation: 24W, 19W, 14W, 10W

CCT SELECT

3000K 4000K 5000K

Offer three CCT adjustable (3000K, 4000K, 5000K).

Annular diffuser
Glow soft light around.

Emergency Battery
Emergency battery pack would provide the necessary brightness in emergency situations.

Base (optional)
Round cast aluminum base decorates the bottom beautifully.

Reflective cup
Gather light and make the coverage of the light larger.

Lamp bollard
Round appearance for good decorative effect and harmony with various garden scenes.



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	CCT	Voltage	Distribution
LL-BOLA-R-FR-[10][14][19][24]-3CCT-BZ	10W/14W/19W/24W	1450/1950/2550/3100	3 CCT	120-277	T5 120D
LL-BOLA-D-FR-[10][14][19][24]-3CCT-BZ	10W/14W/19W/24W	1450/1950/2550/3100	3 CCT	120-277	T5 120D
LL-BOLA-S-FR-[10][14][19][24]-3CCT-BZ	10W/14W/19W/24W	1450/1950/2550/3100	3 CCT	120-277	T5 120D

Accessories Ordering Information

Part #	Description
BOLA-BC-BZ	Base Cover BOLA Bronze
BOLA-MTGKIT	Anchor Bolt For BOLA
BOLA-EM8	Emergency Battery Back Up, 8W, 90 minutes BOLA
BOLA-EMC8	Cold Weather Emergency Battery Back Up 8W, 90 Minutes, BOLA

Buy American Act Compliant Ordering Information

Part #	Description
BAA-BOLA	Buy American Act Compliant For Bollard Advantage

* Please contact LITELUME for all Custom Option Requests