

# FULL MOON BOLLARD

Static White



## DESCRIPTION

Designed to elevate landscapes and architectural features in both residential and commercial spaces, FULL MOON BOLLARD is an advanced LED luminaire offering nuanced accent lighting to evoke emotions through soft lighting effects. This adaptable luminaire provides decorative and functional lighting, ideal for paths, gardens, and architectural elements in various settings. With five finish options, a brass swivel, and sleek installation, it's a versatile choice. Additional versions provide design flexibility, while various optics create diverse visual effects. The integral power supply enables easy management of multiple units.



Date: \_\_\_\_\_ Type: \_\_\_\_\_ Catalog Number: \_\_\_\_\_

Project Name: \_\_\_\_\_

## ORDERING INFORMATION

LUMINAIRE									
MODEL	HEIGHT	SWIVEL	CCT	CONTROL	CABLE	VOLTAGE	OPTIC *	FINISH	OPTION
MOONFL-BL Full Moon Bollard	750 29.5" / 750mm	BS Brass Swivel	27K 2700K	ON-OFF On/Off	P Power In (39.3")	120V 120v	NB Narrow 18°	AG Anthracite Grey	AST Anti-Saline Treatment
	500 19.7" / 500mm	LH Lockable Head	30K 3000K				MB Medium 25°	BL Black	LVR Internal Honeycomb Louver
	250 9.8" / 250mm	OT One Tone Finish	40K 4000K				WB Wide 35°	SG Griven Silver Grey	
							EW Extra-Wide 58°	OG Olive Grey	
								WH White	
								CC Custom RAL Color	

\*Consult factory for availability of other optical options.

See Page 4 for ordering information of available accessories.

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		FULL MOON BOLLARD		
PHYSICAL	HOUSING	Die-Cast Aluminum		
	LENS	Tempered Glass		
	SWIVEL	Brass (One-Tone Finish) or Aluminum (Lockable Head)		
	DRIVER LOCATION	Integral		
	DIMENSIONS <small>(90° Housing Orientation; See Page 3 for More Details)</small>	750mm	500mm	250mm
		∅3.94" Base x 29.53" H	∅3.94" Base x 19.69" H	∅3.94" Base x 9.84" H
	WEIGHT	3.96 Pounds	3.52 Pounds	3.08 Pounds
OPERATING TEMPERATURE	-22°F to 104°F (-30°C to 40°C)			

ELECTRICAL	POWER	14 Watts
	CURRENT	0.12 amps at 120 volts
	CONTROL	On/Off
	CABLE	Power In
	CABLE LENGTH	39.3"

PHOTOMETRIC	LED	2700K	3000K	4000K
	DELIVERED LUMEN OUTPUT	up to 1372 lumens	up to 1394 lumens	up to 1498 lumens
	EFFICACY	up to 98 lumens per watt	up to 100 lumens per watt	up to 107 lumens per watt
	LUMEN MAINTENANCE	L70 > 55,000 Hours at 77°F*		
	LIGHT CONTROL ACCESSORIES	Visor Available		

LIGHT DISTRIBUTIONS	CCT	DATA	DISTRIBUTION / BEAM ANGLE			
			Narrow	Medium	Wide	Extra-Wide
			18°	25°	35°	50°
2700K	LUMENS	1372	1366	1217	1214	
	EFFICACY	98	98	87	87	
	MAX. CANDELA	11650	6399	2955	1275	
3000K	LUMENS	1394	1388	1236	1233	
	EFFICACY	100	99	88	88	
	MAX. CANDELA	11837	6502	3001	1295	
4000K	LUMENS	1498	1492	1330	1325	
	EFFICACY	107	107	95	95	
	MAX. CANDELA	12720	6989	3230	1392	

Values based on full output.

CERTIFICATIONS	SAFETY	ETL Certified for Wet Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	IK08
	WARRANTY	Five Year Limited Warranty

\* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

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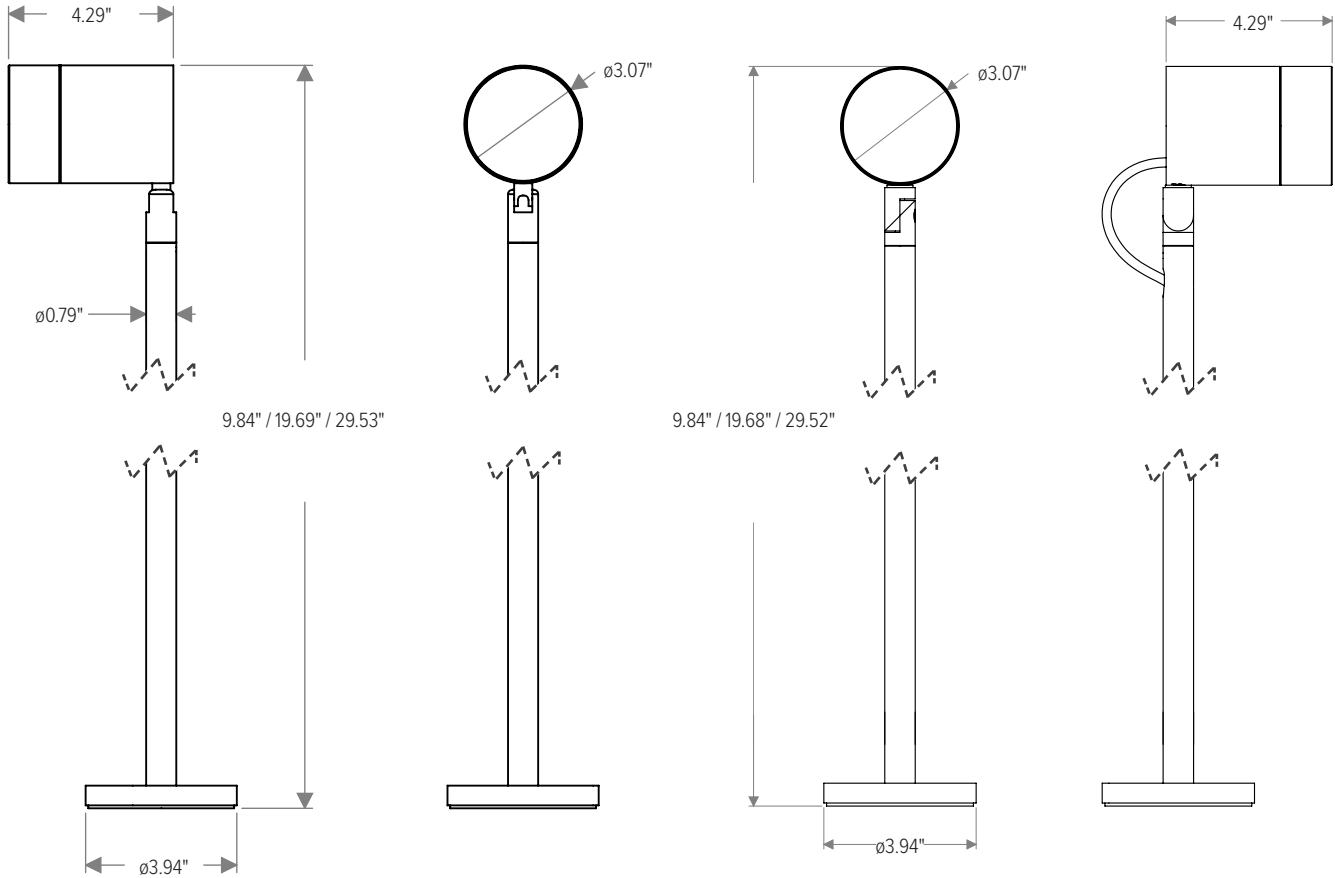


## DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

*Full Moon Bollard with Brass Swivel or One-Tone Finish*

*Full Moon Bollard with Lockable Head*



## MOUNTING



# FULL MOON BOLLARD

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## ACCESSORIES

NOTE: Accessories are ordered and shipped separately from luminaire for field installation.

-XX\* indicates a painted accessory. See bottom of page for painted accessory ordering information.



**MOONFL-VISOR-XX\***  
Visor



**MOONFL-BL-FRMWK**  
Formwork



**MOONFL-BL-MK**  
Mounting Kit (Anchor Bolts)

## ORDERING INFORMATION

### PAINTED ACCESSORIES

MODEL	FINISH (*-XX)	OPTION
MOONFL-VISOR Visor	<b>AG</b> Anthracite Grey	<b>AST</b> Anti-Saline Treatment
	<b>BL</b> Black	
	<b>SG</b> Griven Silver Grey	
	<b>OG</b> Olive Grey	
	<b>WH</b> White	
	<b>CC</b> Custom RAL Color	

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## PHOTOMETRICS

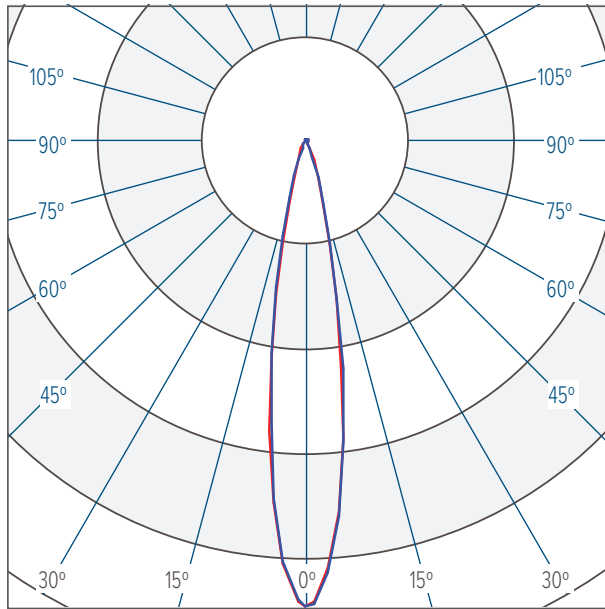
NOTE: Values shown below reflect 4000K CCT.

For 2700K, apply a 0.92 prorate factor. For 3000K, apply a 0.93 prorate factor.

### NARROW 18°

CBCP 11650 / 1498 lumens

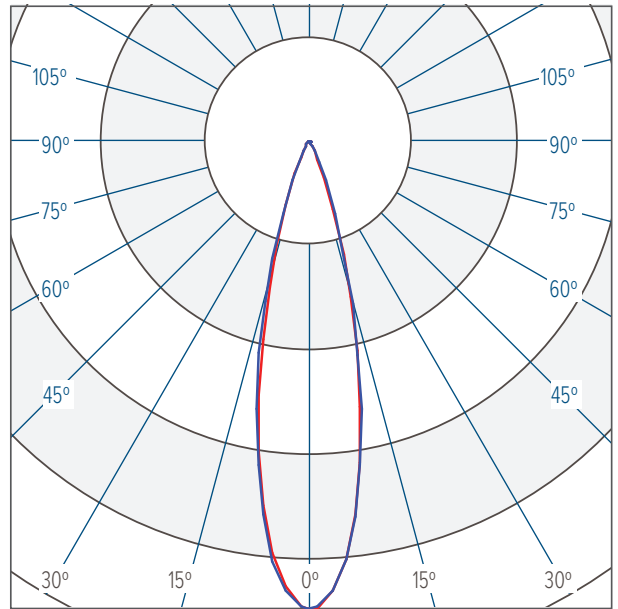
Horizontal  
Vertical



### MEDIUM 25°

CBCP 9689 / 1492 lumens

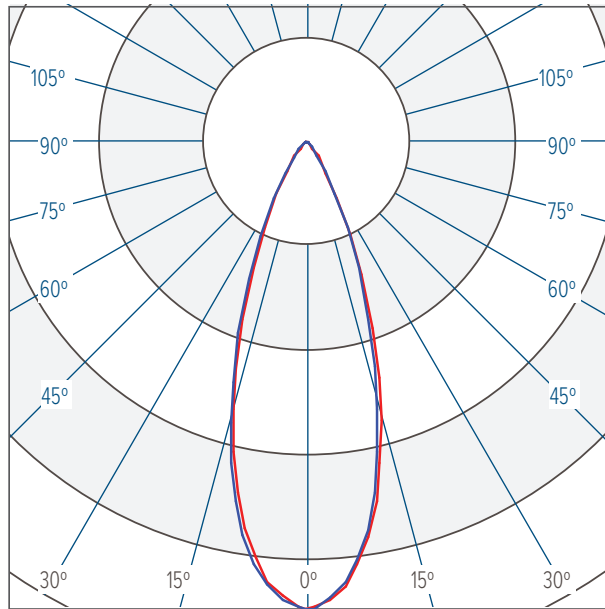
Horizontal  
Vertical



### WIDE 35°

CBCP 3230 / 1330 lumens

Horizontal  
Vertical



### EXTRA-WIDE 58°

CBCP 1392 / 1325 lumens

Horizontal  
Vertical

