

# MUSE SPOT

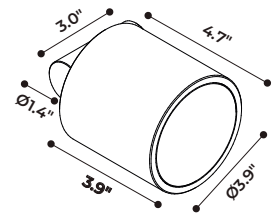
MUSE is a modular outdoor lamp system that offers multiple lighting solutions based on the needs of the user, by combining one of the 3 emission sources - CAPSULE, STILLA and SPOT - with various installation accessories. MUSE SPOT is a turned aluminum, cataphoresis treated and polyester powder coated cylinder offered in 4 standard finishes. Dark Sky compliant for output below 80°.

## TECHNICAL DATA

<b>Wattage / Input</b>	12W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 4.
<b>Construction</b>	Body: Anodized Turned Aluminum Lens: Tempered Glass fixed with Silicon Glue
<b>CCT</b>	2700K, 3000K
<b>CRI</b>	>80
<b>BUG Rating</b>	B2-U0-G0 (15°, 3000K)
<b>Delivered Lumens</b>	1288 lm (15°, 3000K) Dark Sky compliant, output below 80°
<b>Efficacy</b>	107.3 lm/W (15°, 3000K)
<b>Optics</b>	12°, 26°, 36°, 60° - 360° Rotatable
<b>Finishes</b>	White, Sand, Aluminum, Black
<b>Fixture Dimensions</b>	Ø3.9" x 3.9"
<b>Fixture Weight</b>	2.38 lbs
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK07



Fixture Dimensions



## ORDERING INFORMATION

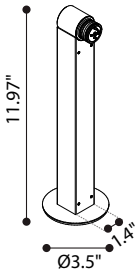
Example: D902030055.US. See page 2 for support accessories. Power supplies / accessories sold separately.

D9020			US
<b>Model No.</b>	<b>CCT</b>	<b>Color</b>	<b>US</b>
D9020	<b>3004</b> - 15°, 2700K, with honeycomb <b>1004</b> - 15°, 3000K, with honeycomb <b>3005</b> - 26°, 2700K, with honeycomb <b>1005</b> - 26°, 3000K, with honeycomb <b>3006</b> - 36°, 2700K, with honeycomb <b>1006</b> - 36°, 3000K, with honeycomb <b>3007</b> - 60°, 2700K, without honeycomb <b>1007</b> - 60°, 3000K, without honeycomb	<b>2</b> - White <b>3</b> - Sand <b>5</b> - Aluminum <b>11</b> - Black	US

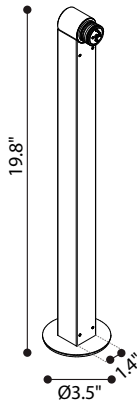
Job Name/Date:

Fixture Type Designation:

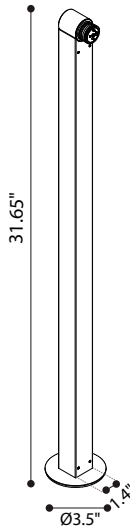
**SUPPORT ACCESSORIES - See ordering matrix on page 3**



**D72007.US**  
Bollard - 11.8" h - Black



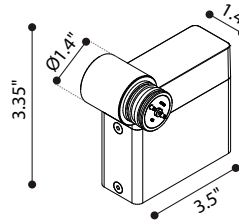
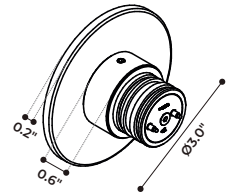
**D72017.US**  
Bollard - 19.7" h - Black



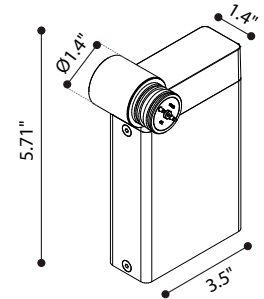
**D72027.US**  
Bollard - 31.5" h - Black



**D70037.US**  
Wall - Black



**D70042.US**  
Box - Small - White



**D70052.US**  
Box - Big - White

**D70043.US**  
Box - Small - Sand

**D70045.US**  
Box - Small - Aluminum

**D700411.US**  
Box - Small - Black

**D70053.US**  
Box - Big - Sand

**D700511.US**  
Box - Big - Black

**SUPPORT ACCESSORIES ORDERING**

US		US	
Model #	Description	Model #	Description
D72007	Bollard - 11.8" h, black	D70042	Small Box - white
D72017	Bollard - 19.7" h, black	D70043	Small Box - sand
D72027	Bollard - 31.5" h, black	D70045	Small Box - aluminum
D70037	Wall - black	D700411	Small Box - black
		D70052	Big Box - white
		D70053	Big Box - sand
		D700511	Big Box - black

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

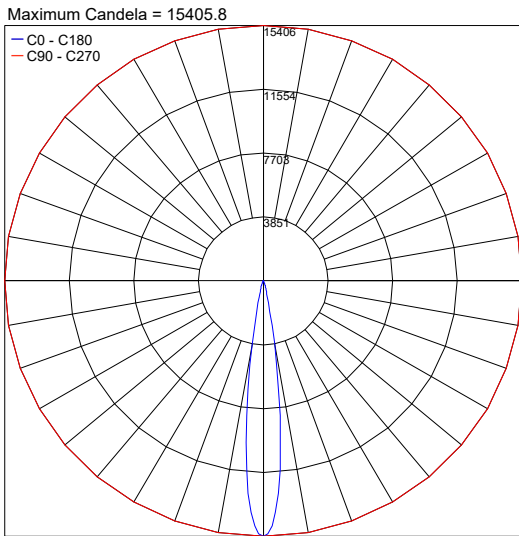
Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00680</a>	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 20W, Class 2, IP66	1-1
<a href="#">PPLT00690</a>	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 40W, Class 2, IP67	1-2
<a href="#">PPLT00709</a>	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-6
<a href="#">PPLT00543</a>	0-10V Dimming to 1.0%	120-277VAC to 24VDC, 100W, Class 2	1-6

### Suggested Lutron Compatible

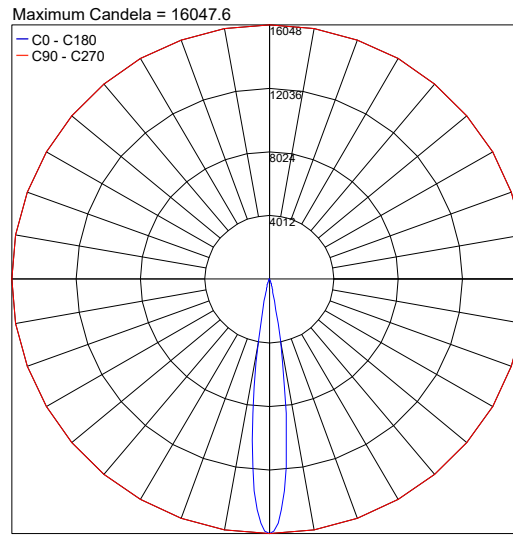
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-2
<a href="#">PPLT00530</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-6

For other power supply options consult factory.

## PHOTOMETRIC DATA



PHOTOMETRIC FILENAME : MUSE-SPOT-2700K-15°-NO-HONEYCOMB-24V.IES



PHOTOMETRIC FILENAME : MUSE-SPOT-3000K-15°-NO-HONEYCOMB-24V.IES

Job Name/Date:

Fixture Type Designation: