

# MUSE SPOT 03 BEND-SHAPE STEM 19.7" designplan®

datasheet

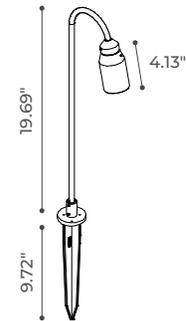
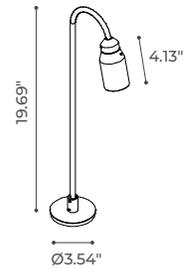
MUSE is a modular outdoor lamp system that offers multiple lighting solutions based on the needs of the user, by combining one of the 3 emission sources - CAPSULE, STILLA and SPOT - with various installation accessories. MUSE SPOT 03 BEND-SHAPE STEM is an extra resilient glass cylinder on a decorative stem that can be mounted using a base or spike. It is available in 2 stem heights, 2 color temperatures, 3 optics options with a black finish.



## TECHNICAL DATA

<b>Wattage</b>	5.8W
<b>Power Supply</b>	Remote 24VDC, not included. See page 2.
<b>Construction</b>	Body: Anodized Aluminum Lens: Sandblasted Glass
<b>CCT</b>	2700K, 3000K
<b>CRI</b>	>80
<b>BUG Rating</b>	B1-U0-G0 (10°, 3000K); B1-U1-G0 (26°, 3000K) B0-U0-G0 (52°, 3000K)
<b>Delivered Lumens</b>	455 lm (26°, 3000K)
<b>Efficacy</b>	78.5 lm/W
<b>Optics</b>	10°, 26°, 52°
<b>Finishes</b>	Black
<b>Fixture Dimensions</b>	Head: Ø1.97" x 4.13" x 19.7" stem Base: Ø3.54" / Spike: 9.72"
<b>LED Source</b>	Mid Power LED
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK05

## Fixture Dimensions



## ORDERING INFORMATION

*Example: D9020325011.US. Power supplies ordered separately.*

D9020	.		11	US
Model #	CCT	Optic / Installation	Finish	
D9020	32 - 2700K	115 - 10° with Base / Honeycomb	11 - Black	US
		12 - 3000K		
	116 - 10° with Base / No Honeycomb			
	47 - 26° with Base / Honeycomb			
	48 - 26° with Base / No Honeycomb			
	51 - 52° with Base / Honeycomb			
	52 - 52° with Base / No Honeycomb			
	117 - 10° with Spike / Honeycomb			
	118 - 10° with Spike / No Honeycomb			
	49 - 26° with Spike / Honeycomb			
	50 - 26° with Spike / No Honeycomb			
	53 - 52° with Spike / Honeycomb			
	54 - 52° with Spike / No Honeycomb			

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00691</a>	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-8
<a href="#">PPLT00543</a>	0-10V Dimming (to 15%) (-40°C / -40°F cold start)	120-277VAC to 24VDC, 100W, Class 2	2-13

## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<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	1-13

## DRIVERS IN NEMA 4X ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V

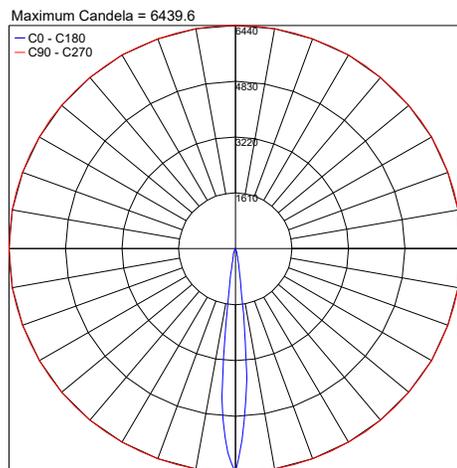


PPLT00715

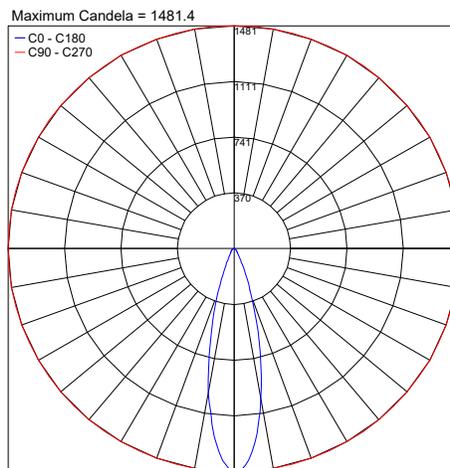
Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-13

For other power supply options consult factory.

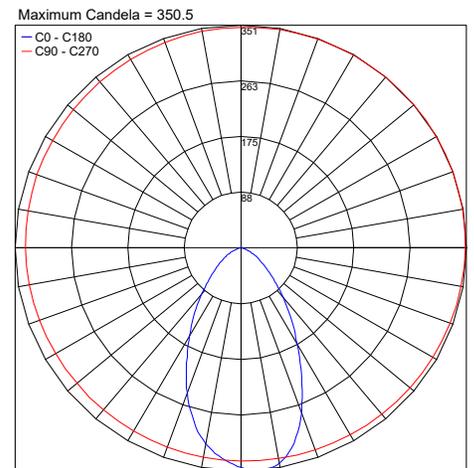
## PHOTOMETRIC DATA - Note: All photometry is 3000K



PHOTOMETRIC FILENAME : MUSE-SPOT-03-3000K-10°-NO-HONEYCOMB-19.7in or 31.5in.IES



PHOTOMETRIC FILENAME : MUSE-SPOT-03-3000K-26°-NO-HONEYCOMB-19.7in or 31.5in.IES



PHOTOMETRIC FILENAME : MUSE-SPOT-03-3000K-52°-NO-HONEYCOMB-19.7in or 31.5in.IES

Job Name/Date:

Fixture Type Designation: