

MUSE SPOT 03 BEND-SHAPE STEM 31.5" designplan®

datasheet

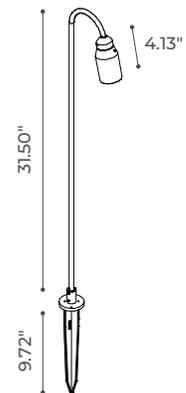
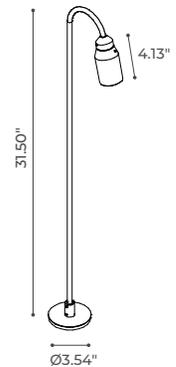
MUSE is a modular outdoor lamp system that offers multiple lighting solutions based on the needs of the user, by combining one of the 3 emission sources - CAPSULE, STILLA and SPOT - with various installation accessories. MUSE SPOT 03 BEND-SHAPE STEM is an extra resilient glass cylinder on a decorative 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

Wattage	5.8W
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Anodized Aluminum Lens: Sandblasted Glass
CCT	2700K, 3000K
CRI	>80
BUG Rating	B1-U0-G0 (10°, 3000K); B1-U1-G0 (26°, 3000K) B0-U0-G0 (52°, 3000K)
Delivered Lumens	455 lm (26°, 3000K)
Efficacy	78.5 lm/W
Optics	10°, 26°, 52°
Finishes	Black
Fixture Dimensions	Head: Ø1.97" x 4.13" x 31.5" stem Base: Ø3.54" / Spike: 9.72"
LED Source	Mid Power LED
IP Rating	IP65
Impact Resistance	IK05

Fixture Dimensions



ORDERING INFORMATION

Example: D9020325011.US. Power supplies ordered separately.

D9020	.		11	US
Model #	CCT	Optic / Installation	Finish	
D9020	32 - 2700K	119 - 10° with Base / Honeycomb	11 - Black	US
		120 - 10° with Base / No Honeycomb		
	12 - 3000K	55 - 26° with Base / Honeycomb		
		56 - 26° with Base / No Honeycomb		
	59 - 52° with Base / Honeycomb			
	60 - 52° with Base / No Honeycomb			
	121 - 10° with Spike / Honeycomb			
	122 - 10° with Spike / No Honeycomb			
	57 - 26° with Spike / Honeycomb			
	58 - 26° with Spike / No Honeycomb			
	59 - 52° with Spike / Honeycomb			
	60 - 52° with Spike / No Honeycomb			

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00691	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-8
PPLT00543	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
PPLT00530	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

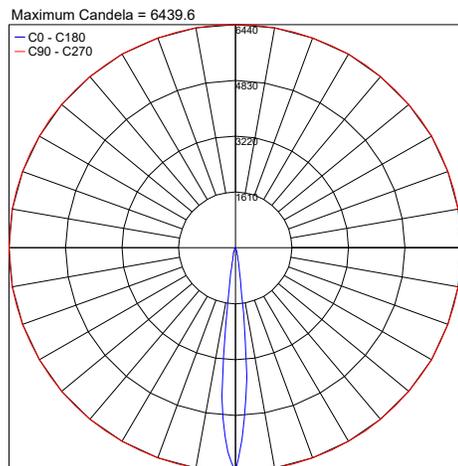


PPLT00715

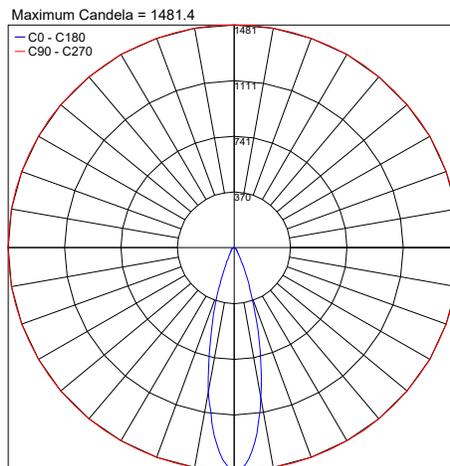
Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-13

For other power supply options consult factory.

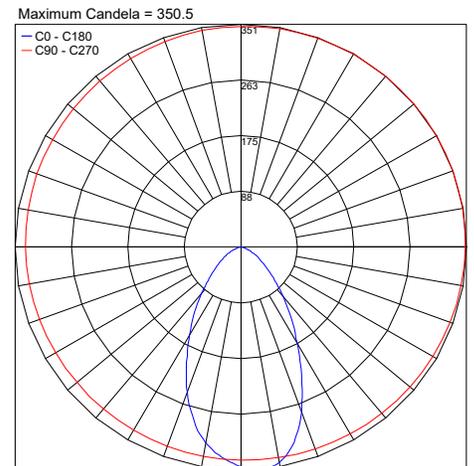
PHOTOMETRIC DATA - Note: All photometry is 3000K



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: