

MUSE SPOT 02 BEND-SHAPE STEM 19.7" **designplan**®

datasheet

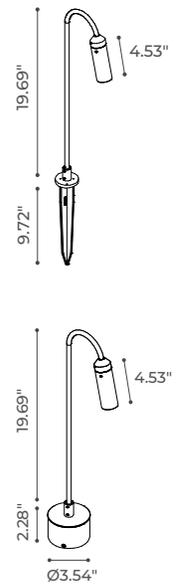
MUSE is a modular outdoor lamp system that offers multiple lighting solutions based on the needs of the user, by combining one of the 3 emission sources - CAPSULE, STILLA and SPOT - with various installation accessories. MUSE SPOT 02 BEND-SHAPE STEM is an extra resilient glass cylinder on a decorative stem that can be mounted using a base or spike. It is available in 2 stem heights, 2 color temperatures with a black finish.



TECHNICAL DATA

Wattage	2W
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Anodized Aluminum Lens: Sandblasted Glass
CCT	2700K, 3000K
CRI	>80
BUG Rating	B0-U0-G0 (3000K)
Delivered Lumens	236 lm (36°, 3000K)
Efficacy	118 lm/W
Optics	18°, 36°
Finishes	Black
Fixture Dimensions	Head: Ø1.42" x 4.88" Stem: 19.7" Base: Ø3.54" / Spike: 9.72"
LED Source	Mid Power LED
IP Rating	IP65
Impact Resistance	IK05

Fixture Dimensions



ORDERING INFORMATION

Example: D9020323411.US. Power supplies ordered separately.

D9020			11	US
Model No.	CCT	Optic / Installation	Finish	
D9020	32 - 2700K 12 - 3000K	31 - 18° with Base / Honeycomb	11 - Black	US
		32 - 18° with Base / No Honeycomb		
	35 - 36° with Base / Honeycomb			
	36 - 36° with Base / No Honeycomb			
	33 - 18° with Spike / Honeycomb			
	34 - 18° with Spike / No Honeycomb			
	37 - 36° with Spike / Honeycomb			
	38 - 36° 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	1-24
PPLT00543	0-10V Dimming (to 15%) (-40°C / -40°F cold start)	120-277VAC to 24VDC, 100W, Class 2	5-40

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	1-38

DRIVERS IN NEMA 4X ENCLOSURE

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



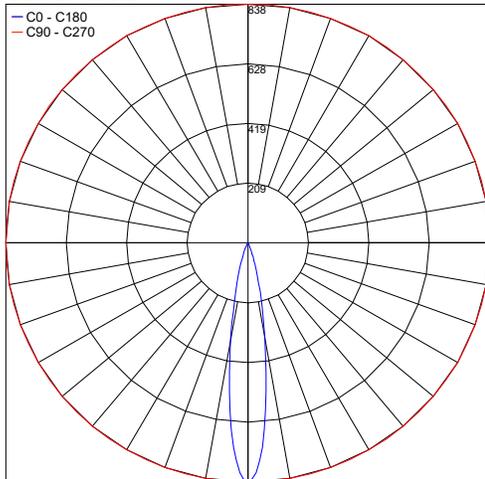
PPLT00715

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	1-38

For other power supply options consult factory.

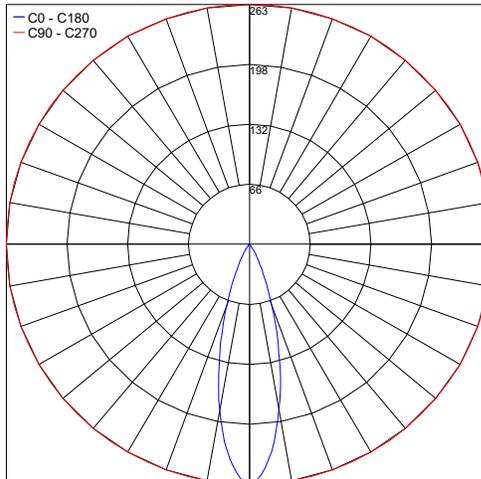
PHOTOMETRIC DATA - Note: All photometry is 3000K

Maximum Candela = 837.9



PHOTOMETRIC FILENAME : MUSE-SPOT-02-3000K-18°-WITH-HONEYCOMB-19.7" or 31.5" IES

Maximum Candela = 263.4



PHOTOMETRIC FILENAME : MUSE-SPOT-02-3000K-36°-WITH-HONEYCOMB-19.7" or 31.5" IES

Job Name/Date:

Fixture Type Designation: