

MUSE TURN BOX SPOT 02

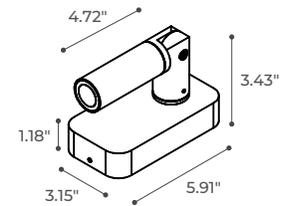
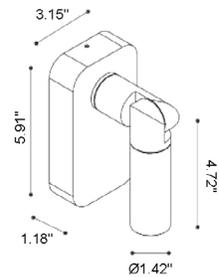
MUSE is a modular outdoor lamp system that offers multiple lighting solutions based on the needs of the user, by combining one of the 3 emission sources - CAPSULE, STILLA and SPOT - with various installation accessories. MUSE TURN BOX SPOT 02 is a surface mounted fixture on a black aluminum base with an adjustable head - 180° on the horizontal, 360° on the vertical. It is available in 2 color temperatures, 2 optics options, and with or without honeycomb filter.



TECHNICAL DATA

Wattage / Input	2W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anodized Aluminum Lens: Transparent Tempered Glass
CCT	2700K, 3000K
CRI	>80
BUG Rating	B0-U0-G0
Delivered Lumens	234 lm (36°, 3000K, no honeycomb) 78 lm (36°, 3000K, with honeycomb)
Efficacy	117 lm/W (36°, 3000K, no honeycomb)
Optics	18°, 36°
Finishes	Black
Fixture Dimensions	Head: Ø1.4" x 4.7" Base: 3.2" w x 5.9" h x 1.2" depth
IP Rating	IP65
Impact Resistance	IK07

Fixture Dimensions



ORDERING INFORMATION

Example: D9020111311.US. Power supplies ordered separately.

D9020			11	US
Model No.	CCT	Optic / Optical Accessory	Finish	
D9020	31 - 2700K 11 - 3000K	11 - 18°, with honeycomb 12 - 18°, without honeycomb 13 - 36°, with honeycomb 14 - 36°, without honeycomb	11 - Black	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00567	Non-Dim	120-277VAC to 24VDC, 36W, Class 2, IP67	1-14
PPLT00543	0-10V Dimming (to 15%) (-40°C / -40°F cold start)	120-277VAC to 24VDC, 100W, Class 2	1-40

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.

Job Name/Date:

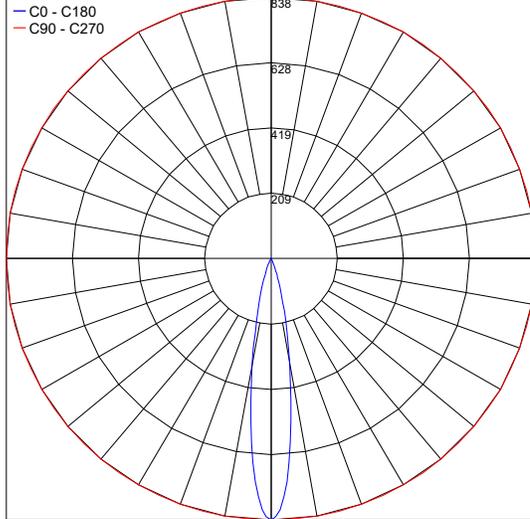
Fixture Type Designation:

PHOTOMETRIC DATA

Note: All Photometry is 3000K

WITH HONEYCOMB

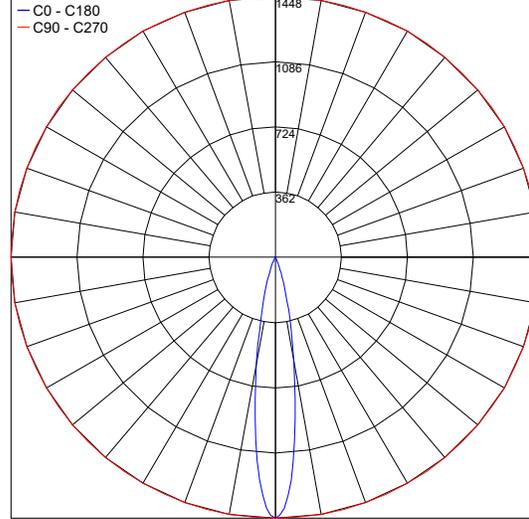
Maximum Candela = 837.9



PHOTOMETRIC FILENAME : MUSE-TURN-BOX-SPOT-02-3000K-18°-WITH-HONEYCOMB.IES

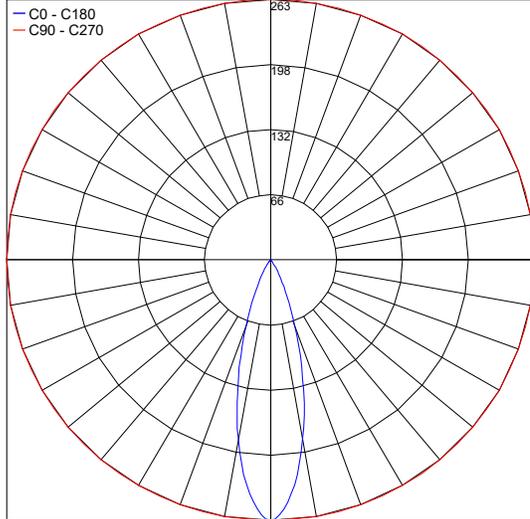
WITHOUT HONEYCOMB

Maximum Candela = 1447.8



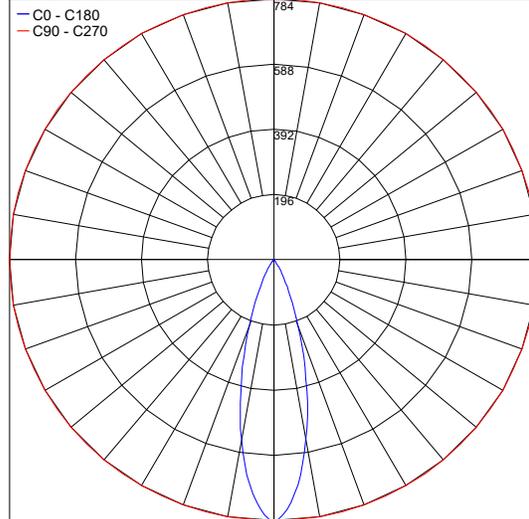
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Maximum Candela = 263.4



PHOTOMETRIC FILENAME : MUSE-TURN-BOX-SPOT-02-3000K-36°-WITH-HONEYCOMB.IES

Maximum Candela = 784.2



PHOTOMETRIC FILENAME : MUSE-TURN-BOX-SPOT-02-3000K-36°-NO-HONEYCOMB.IES

Job Name/Date:

Fixture Type Designation: