

Job Name:

Contact:

Ordering Code:

Fixture Type:



Z15 LED Canopy Spot

Description

Z15 is a performance spot fixture in a par20 cylinder form factor integrated with industry best LEDs up to 1700lm. Z15 has many options for most applications and carries the first 5 Year NO COLOR SHIFT warranty.

Housing

Extruded aluminum housing with white, matte chrome or black finish

Mounting

Canopy over a 3" - 4" recessed round junction box

Electrical / Led Driver

- 120Vac input, 50/60Hz. Electronic 120V driver. Trailing Edge (ELV) dimming
- 120-277Vac input, 50/60Hz. Electronic 120-277V driver. 0-10V dimming.
- Consult factory for other voltage options

Listings

- ETLus Listed to UL1598 (suitable for dry and damp locations)
- cETL Listed to CSA C22.2 #250.0
- Made in the USA - meets the requirements of the Buy American provision within the ARRA



bk



white



mc w/ CRO



mc w/
Glass Shade

Ordering Codes

Follow the steps to specify your fixture, example: 137420 - XTM19 - 20LM - 35K - 83 - SSA20 - 120 - ELV - mc - 28 - CLR - BLU

Part Number	Shade/Snoot	LED	Delivered Lumen	CCT	CRI	Reflector ⁵	Voltage
137	420 ⁵ Snoot	XTM19	11LM 935 lm	27K 2700K	83 83 CRI	SSA20 semi-specular, 20°	120 ² 120V
	422 ⁶ Glass Shade		13LM 1105 lm	30K 3000K		98 ¹ 98 CRI	
			16LM 1360 lm	V30K 3000K Vibrant		SSA60 semi-specular, 60°	
			20LM 1700 lm	35K 3500K		DA20 diffuse, 20°	
				40K 4000K		DA40 diffuse, 40°	
		B27K ¹ 2700K Beauty		DA60 diffuse, 60°		SA20 specular, 20°	
						SA40 specular, 40°	
						SA60 specular, 60°	

Dimming

ELV ²	trailing edge dimming
10V ³	standard 0-10V dimming to 10%

Finish

bk	black
mc	matte chrome
wh	white

Stem Length

5	5" stem
28 ⁴	6" - 28" stem

Lite Optics⁵

CLR	standard snoot / lens
CRO	corona ring / lens

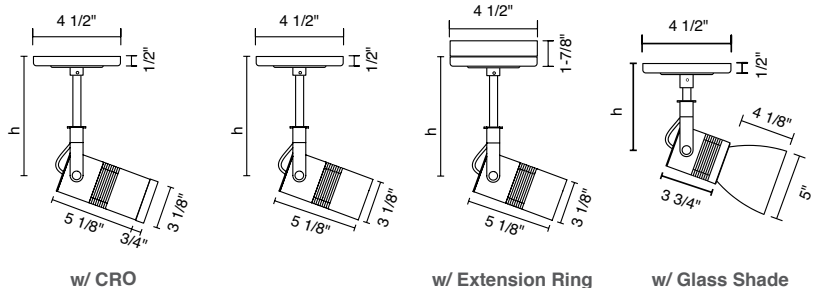
Shade Color⁶

WHT	white
BLU	blue

Notes

	Dimming Availability	
	ELV	10V
11LM 83	•	
11LM 98	•	
13LM 83	•	•
13LM 98	•	•
16LM 83	•	•
16LM 98	•	•
20LM 83	•	•
20LM 98	•	•

1. B27K Beauty Series choose 98 (actual 93). Available in 11LM with ELV dimming and 13LM with 10V dimming.
2. ELV dimming only available in 120V.
3. 0-10V dimming only available in UNV voltage. Must use an extension ring.
4. Field cuttable to specific length; length may be specified in 1" increments at additional charge.
5. Reflector and Lite Optics available with 420 snoot only.
6. Shade Color only available with 422 Glass shade only.



h = 5" or 6" - 28" field cuttable; length may be specified in 1" increments at additional charge

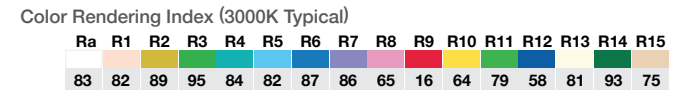
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Xicato Series LED Performance

SDCM 1 x 2 MacAdam Ellipse
DUV +/- 0.001
Life L80 50,000 hrs
Warranty 5 year "no color shift" warranty
 5 year fixture warranty

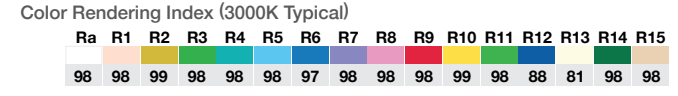
Standard Series

LED Patented Cold Remote Phosphor, Xicato® XTM19 Standard Series
CCT 2700k, 3000k, 3500k, 4000k
CRI Ra 83 typical
GAI_{BB} 97



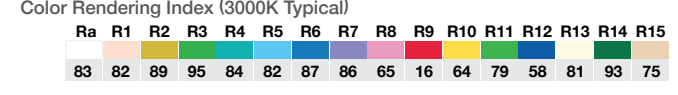
Artist Series

LED Patented Cold Remote Phosphor, Xicato® XTM19 Artist Series
CCT 2700k, 3000k, 3500k, 4000k
CRI Ra 98 typical
GAI_{BB} 109



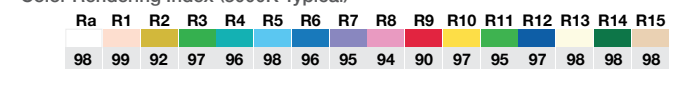
Vibrant Series (V80)

LED Patented Cold Remote Phosphor, Xicato® XTM19 Vibrant Series (V80)
CCT 3000k
CRI Ra 83 typical
GAI_{BB} 111



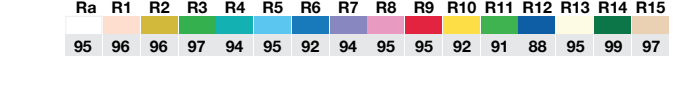
Vibrant Series (V95)

LED Patented Cold Remote Phosphor, Xicato® XTM19 Vibrant Series (V95)
CCT 3000k
CRI Ra 98 typical
GAI_{BB} 120



Beauty Series

LED Patented Cold Remote Phosphor, Xicato® XTM19 Beauty Series
CCT 2700k
CRI Ra 95 typical
GAI_{BB} 133



Notes

Values presented are average. Due to installation location and environment, end use performance may vary. Refer to IES file for specific values.

Delivered Lumen / Wattage Chart

Source Lumens	Delivered Lumens	Fixture Wattage
1100 lm	935 lm	11.9 W / 12.3 VA
1300 lm	1105 lm	14.5 W / 15.3 VA
1600 lm	1360 lm	16.9 W / 17.3 VA
2000 lm	1700 lm	19.8 W / 20.1 VA

Source Lumens	Delivered Lumens	Fixture Wattage
1100 lm	935 lm	16.0 W / 16.3 VA
1300 lm	1105 lm	19.3 W / 19.7 VA
1600 lm	1360 lm	19.8 W / 20.1 VA

Source Lumens	Delivered Lumens	Fixture Wattage
1100 lm	935 lm	11.9 W / 12.3 VA
1300 lm	1105 lm	14.5 W / 15.3 VA
1600 lm	1360 lm	16.9 W / 17.3 VA
2000 lm	1700 lm	19.8 W / 20.1 VA

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Accessories

- 900300bk Snoot, black
- 900300mc Snoot, matte chrome
- 900300wh Snoot, white
- 900310 Louver, black
- 900305bk¹ Barn doors, black
- 900321 Diffuser lens
- 900322 Frosted lens
- 900320 Linear lens



shown with no accessory

Notes

1. Barn Doors Requires 900300 Snoot Accessory.
2. Accessories available with 250 snoot only.



Snoot



Louver



Barn Doors



Lens Options