

Job Name:	Contact:
Ordering Code:	Fixture Type:

Z15 LED Pendant Cylinder

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

Pendant provided with a cable length of 60". Canopy over a 3" - 4" recessed round junction box. Optional Track mounting: Global Trac Systems, GEO track and ECO track, Halo® Power Trac track, and Zonyx track. MULTI: Mounts to line voltage multi-point canopy.

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)
- UL1574 (track suitable for dry locations only)
- cETL Listed to CSA C22.2 #250.0 and #9.0
- Made in the USA - meets the requirements of the Buy American provision within the ARRA



mc w/ CRO



Ordering Codes

Follow the steps to specify your fixture, example: 112250 - XTM19 - 20LM - 35K - 83 - SSA20 - 120 - ELV - mc - ecobk - CLR

Part Number	Shade/Snoot	LED	Delivered Lumen	CCT	CRI	Reflector	Voltage	Dimming	
112	250 ⁵ Snoot	XTM19	11LM 935 lm	27K 2700K	83 83 CRI 98 ¹ 98 CRI	SSA20 semi-specular, 20°	120 ² 120V UNV ³ 120V-277V	ELV ² trailing edge dimming 10V ³ standard 0-10V dimming to 10%	
	252 Glass Shade		13LM 1105 lm	30K 3000K		SSA40 semi-specular, 40°			
			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°

Finish

bk	black
mc	matte chrome
wh	white

Mounting

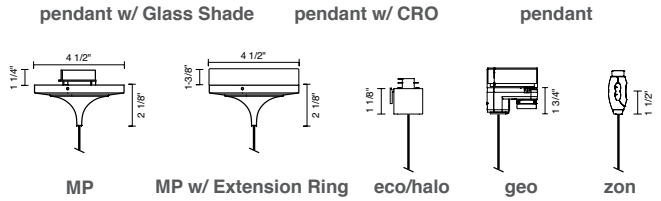
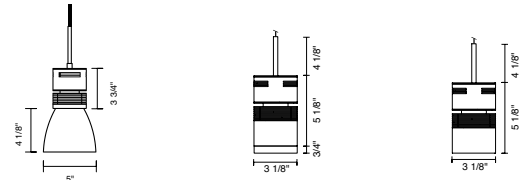
MP ³	4" Kiss canopy
ecobk	ECO/HALO black
ecosv	ECO/HALO matte chrome
ecowh	ECO/HALO white
geobk	GEO black
geosv	GEO matte chrome
geowh	GEO white
zonmc	Zonyx matte chrome
MULTI ⁴	Line voltage multi-point

Lite Optics⁵

CLR	standard snoot / lens
CRO	corona ring / lens

Shade Color⁶

WHT	white
BLU	blue



- #### Notes
- | <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Dimming Availability</th> </tr> <tr> <th>ELV</th> <th>10V</th> </tr> </thead> <tbody> <tr><td>11LM 83</td><td>•</td><td>•</td></tr> <tr><td>11LM 98</td><td>•</td><td>•</td></tr> <tr><td>13LM 83</td><td>•</td><td>•</td></tr> <tr><td>13LM 98</td><td>•</td><td>•</td></tr> <tr><td>16LM 83</td><td>•</td><td>•</td></tr> <tr><td>16LM 98</td><td>•</td><td>•</td></tr> <tr><td>20LM 83</td><td>•</td><td>•</td></tr> <tr><td>20LM 98</td><td>•</td><td>•</td></tr> </tbody> </table> | | Dimming Availability | | ELV | 10V | 11LM 83 | • | • | 11LM 98 | • | • | 13LM 83 | • | • | 13LM 98 | • | • | 16LM 83 | • | • | 16LM 98 | • | • | 20LM 83 | • | • | 20LM 98 | • | • | <ol style="list-style-type: none"> 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 with canopy mount. Must use an extension ring. 4. Provided with field adjustable cord only. 5. Reflector and Lite Optics available with 250 snoot only. 6. Shade Color only available with 252 Glass shade only. |
|--|-----|----------------------|--|-----|-----|---------|---|---|---------|---|---|---------|---|---|---------|---|---|---------|---|---|---------|---|---|---------|---|---|---------|---|---|--|
| | | Dimming Availability | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ELV | 10V | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11LM 83 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11LM 98 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13LM 83 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13LM 98 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16LM 83 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16LM 98 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20LM 83 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20LM 98 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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Fixture Type:

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

Color Rendering Index (3000K Typical)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
83	82	89	95	84	82	87	86	65	16	64	79	58	81	93	75

Artist Series

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

Color Rendering Index (3000K Typical)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98	98	99	98	98	98	97	98	98	98	99	98	88	81	98	98

Vibrant Series (V80)

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

Color Rendering Index (3000K Typical)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
83	82	89	95	84	82	87	86	65	16	64	79	58	81	93	75

Vibrant Series (V95)

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

Color Rendering Index (3000K Typical)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98	99	92	97	96	98	96	95	94	90	97	95	97	98	98	98

Beauty Series

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

Color Rendering Index (3000K Typical)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
95	96	96	97	94	95	92	94	95	95	92	91	88	95	99	97

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	14.8 W / 15.3 VA
2000 lm	1700 lm	16.0 W / 16.5 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	18.5 W / 18.6 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	14.8 W / 15.2 VA
2000 lm	1700 lm	16.0 W / 16.5 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	18.5 W / 18.6 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

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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



900321

900322

900320

Lens Options