

Job Name:	Contact:
Ordering Code:	Fixture Type:



Caliber Spot

Description

The Caliber Spot is a fully adjustable, lockable, 740 lumen, uni-plug spot. Its sleek housing is machined aluminum with a matte chrome or black anodized finish. The design allows for either a snoot with 40 degree reflector or a flared snoot with interchangeable reflectors with the use of a bayonet for a variety of beam spreads of 20, 40 or 60 degrees. A more decorative option with a cased, opal, white glass shade is also offered. Caliber is compatible with all Bruck tracks using the appropriate adapter. It is also offered in a line voltage version called Z10 LED Track Spot.

Housing

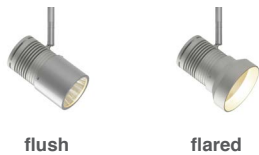
Machined aluminum housing with matte chrome or black finish. Optional cast glass shade.

Mounting

Bruck low voltage track systems with appropriate uni-plug adapter. Not intended for VIA track system vertical installations. For ceiling or display wall horizontal track mounts only.

Electrical / LED Driver

12V AC input, 50/60 Hz, 14W, 20VA. Operates with T-Series (T-60/150/300/600) magnetic transformer; not compatible with electronic transformers. Dimmable by power supply, Magnetic Low Voltage (MLV) to 5%. A minimum 25% load is required on the transformer. A 50ohm resistor (part number P70696) must be wired across the secondary output terminals of the transformer. Order (1) Resistor per Transformer. This Resistor reduces inrush current to the fixtures, and improves dimming performance.



Listings

- ETLus Listed to UL2108 (track suitable for dry locations only)
- cETL Listed to CSA C22.2 #9.0
- Made in the USA - meets the requirements of the Buy American provision within the ARRA

Ordering Codes

Follow the steps to specify your fixture, example: **137 - 311 - XTM19 - 09LM - 30K - 98 - SA60 - 12 - MLV - bk - CL**

Part Number	SHADE	LED	Delivered Lumen	CCT	CRI	Reflector ¹	Voltage
137 LED	301 ¹ glass shade 311 flared snoot 316 ^{2,4} flush snoot	XTM19	09LM 740 lm	27K 2700K 30K 3000K V30K 3000K Vibrant 35K 3500K 40K 4000K B27K ³ 2700K Beauty	98 ³ 98 CRI	SSA20 semi-specular, 20° SSA40 ² semi-specular, 40° SSA60 semi-specular, 60° DA20 diffuse, 20° DA40 ² diffuse, 40° DA60 diffuse, 60° SA20 specular, 20° SA40 ² specular, 40° SA60 specular, 60°	12 12V

Dimming

MLV MLV dimming

Finish

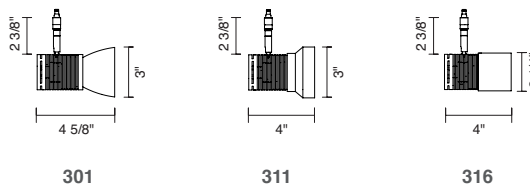
bk black
mc matte chrome

Lens⁴

CL clear lens
FR frosted lens

Notes

1. Not offered with any reflector.
2. Offered with 40° reflectors only.
3. B27K Beauty Series choose 98 (actual 93).
4. Lens only provided with 316 flush snoot.



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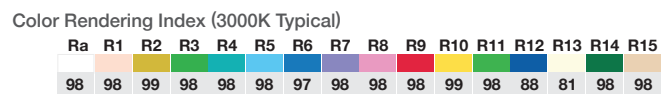
Fixture Type:

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

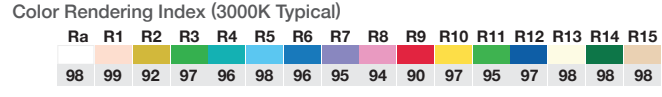
Artist Series

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



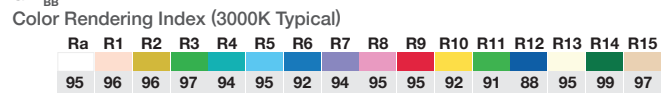
Vibrant Series (V95)

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



Delivered Lumen / Wattage Chart

Source Lumens	Delivered Lumens	Fixture Wattage
935 lm	740 lm	14 W / 20 VA

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Notes

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