

JOB NAME _____

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BETA6" Square Architectural Cylinder Xicato

XICATO

lumenetix



DESCRIPTION

The BETA6QAR provides energy efficient light with industry best color consistency, with a 2-step MacAdam ellipse 1x2 SDCM. Creative lighting solutions to illuminate architectural spaces. Easy installation with quick connect and bayonet mounting. BETA6QAR carries a 5 year NO COLOR SHIFT AND FIXTURE WARRANTY.

HOUSING

Extruded aluminum housing with black, white or matte chrome finish. Single reflector with 70° beam.

MOUNTING

- Easy mounting system over a 3-1/2" to 4" recessed octagonal junction box for surface mount and rigid pendant mounting options.
- RP mounting option can be mounted on ≤ 45° sloped ceiling (fixture is a self-contained operating unit, wiring through stem by others). 4' field cuttable rigid stem available

LISTINGS

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

LED INFO

- XICATO XTM: SDCM = 1X2 MacAdam Ellipse, Duv +/- 0.001, Lumen Maintenance: L₉₀ > 55,000 hrs
- LUMENETIX: SDCM = 2-step MacAdam Ellipse, Duv +/- 0.002, Lumen Maintenance: L₇₀ > 72,000 hrs

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SERIES	608QA	
APERTURE	6	6"
LED	XTM19 LMX ⁶	Xicato XTM 19mm Lumenetix
DELIVERED LUMENS	13LM 20LM 30LM 40LM 50LM	1105 lm 1700 lm 2550 lm 3400 lm 4250 lm Standard Configuration: 3000K 83CRI
CCT	27K 30K V30K 35K B27K ² 40K	2700K 3000K 3000K vibrant 3500K 2700K beauty 4000K
CRI	83 98 ¹	83 CRI 98 CRI
VOLTAGE	UNV 120 ⁷	120V-277V 120V
DIMMING	DIM10 ⁵ DIM10Z ³ DALI ³ DALIZ ³ DMXZ ³ LTE ^{5,7} LUT ³ LUTP ⁴	eldoLED flicker free 0-10V dimming to 1% eldoLED flicker free 0-10V dimming to 0% eldoLED flicker free DALI dimming to 1% eldoLED flicker free DALI dimming to 0% flicker free DMX dimming to 0% Lutron Hi-lume 2-Wire (Triac) dimming to 1% Lutron Hi-lume EcoSystem dimming to 1%, Soft-on & Fade-to-Black Lutron Hi-lume Premier EcoSystem dimming to 0.1%, Soft-on & Fade-to-Black
FINISH	BK MC WH	black matte chrome white
MOUNTING OPTIONS	S RP	surface mount rigid pendant

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Follow the steps to specify your fixture, example:

608QA - 6 - XTM19 - 20LM - 35K - 98 - UNV - DIM10 - MC - RP

XTM19 (LED)	POWER	
	W (83 CRI)	W (98 CRI)
1105	16	21
1700	25	33
2550	37	42
3400	49	N/A
4250	56	N/A

Power Factor ≥ 0.9

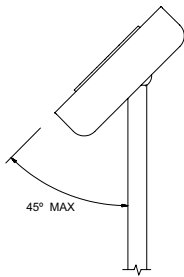
NOTES

1. 98 CRI not available for 40LM or 50LM.
2. B27K Beauty Series choose 98 CRI (actual 93). Available for 13LM and 20LM only.
3. DIM10Z, DALI, DALIZ, DMXZ, LTE, and LUT not available for 40LM or 50LM.
4. LUTP available for 13LM only.
5. DIM10 in 40LM and 50LM uses ACElectronic 1% 0-10V dimming driver.
6. For LUMENETIX please consult factory.
7. LTE available in 120V only.

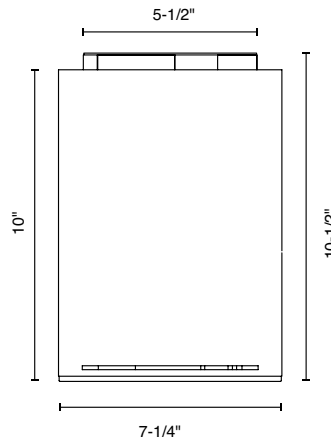
MOUNTING OPTIONS

Mounting Options

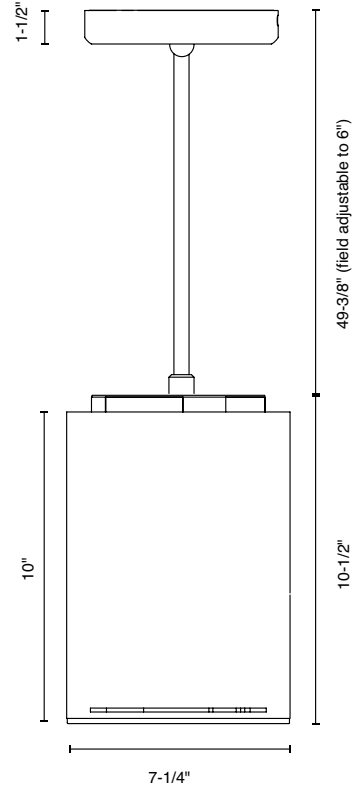
- S surface mount
- RP rigid pendant



RP Detail



S



RP