

10555, 10565, 10575, 10585, 10595, 10599 N. Tatum Blvd ,

mountain view medical center, LLC
2944 N. 44th St.
Phoenix, AZ 85018

2018 041 02.23.2019

03.05.2019

John Cantrell BD

SUP major amendment
Review #6

photometric site plan




 ARCHITECTURAL AREA LIGHTING
 17760 Rowland Street | City of Industry | CA 91748
 P 626.968.5666 | F 626.369.2695 | www.aal.net
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JOB _____
 TYPE _____
 NOTES _____

| 2 |


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CONTROLS



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JOB

TYPE

NOTES

LUMINAIRE TYPE "SA/SB"
NTS

110555,10565,10575,10585,10595,10599 N. Tatum Blvd ,
Paradise Valley, Arizona 85253

mountain view medical center, LLC
2944 N. 44th St
Phoenix, AZ 85018

2018 041 02.23.201

1 09.26.2018

	01.22.2019
	02.19.2019
	03.05.2019

John Cantrell BD

SUP major amendment
Review #6

photometric light fixture cut sheets

E-1.3

DRIVER DATA		Input Volts	Inrush Current	Operating Current	Dimmable	Operation Ambient Temperature		
		12VAC/DC 50/60Hz	<250mA (non-dimm)	700mA	Magnetic Low Voltage Dimmer	-22°~194°F (-30°~90° C)		
LM79 DATA		L70 DATA		*OPTICAL DATA				
BRK No.	CRI (Type)	Input Watts (Type)	CRI (Type)	Minimum Rated Life (hrs.) 70% of initial Lumen(L70)	Beam Type	Angle	e66 CIRC	Visual Indicator
e66	2700K	7.0	7.0	50,000	Narrow Spot	1°	8225	Red Dot
e66	3000K	7.0	7.0	50,000	Medium Flood	11°	5275	Green Dot
e66	4000K	7.0	7.0	50,000	Medium Flood	21°	1844	Blue Dot
e14	Amber (550nm)	7.0	7.0	50,000	Wide Flood	31°	1844	Yellow Dot
40429 Broadway Drive • Madison, CA 95110, USA 926-438-5500 • FAX 926-438-5500 www.b-k-lighting.com					RELEASED 06-07-16 SUBBU00930			

LUMINAIRE TYPE "Q"

Lamp enclosure: Die-cast aluminum post cap with three-ply opel glass diffuser with screw neck. Fully gasketed for weather tight operation using high temperature silicone gasket.

Electrical: 8.2W LED luminaire, 12.5 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with a >90 CRI. Available in 4000K (>90 CRI); add suffix K4 to order.

Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

Anchor base: Heavy cast aluminum, slotted for precise alignment. Mounts to BEGA 79 824 anchorage kit. Bolted secures to base with one stainless steel set screw. The mounting system allows the luminaire to be adjusted independent of anchor bolt orientation.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CSA certified to U.S. and Canadian standards, suitable for wet locations.
Protection class IP65

Weight: 11.5 lbs.

Luminaire lumens: 728

BEGA-US 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 FAX (805) 566-9474 www.bega-us.com
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LUMINAIRE TYPE "BL"
NTS

[illegible]

Knuckle
The LOCK™ Locking XY Ring Compressor

of two components. The first is integral to the body and features an internal, machined tap. The second is machined from solid aluminum and is secured to the tap by a 1/2" diameter stainless steel mechanical tap-to-lock allows a full 180° vertical adjustment without the use of set screws. The tap-to-lock is made of 6061-T6 aluminum and is made to order. The tap-to-lock is made to order. The tap-to-lock is made to order.

Optional 360SL™ additionally provides bi-axial source control with 360° horizontal rotation in addition to vertical adjustment.

Cap
Fully machined. Accommodates 1" lens or louver media.
Choose from 45° cutoff ('A' or 'D'), or 1" deep bezel with 90°

cutoff ('B' or 'E') cap styles. 'A' and 'B' caps include weep-hole for water and debris drainage. 'D' and 'E' caps exclude weep-hole and are for interior use only.

B-K LIGHTING	40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 www.bklighting.com • info@bklighting.com	RELEASED 06-07-16	DRAWING NUMBER SUB000930
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Complies with EN60598-1 and pertinent regulations

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4 LUMINAIRE TYPE "L"
NTS

BA68_EN 1 / 2

BA68_EN 2 /