

multiple series



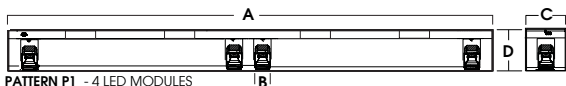
# 8" MODULAR ACCENT LIGHT SUSPENDED / SURFACE

XT LED SERIES / MULTI-MODULE / 8 x 4000 LUMENS



INDIVIDUAL MODULES ROTATE 359° / TILT 35° WITH 1" PULL-DOWN

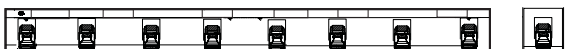
SEAM WELDED ALUMINUM FIXTURE



PATTERN P1 - 4 LED MODULES



PATTERN P2 - 6 LED MODULES



PATTERN P3 - 8 LED MODULES

RCC896LEDXT Shown - Pattern P1 - 4 LED MODULES

PATTERN	#OF MODULES	A	B	C	D
P1	4	96.0	4.0	8.3	8.3
P2	6	96.0	4.0	8.3	8.3
P3	8	96.0	4.0	8.3	8.3

## RCC896-LEDXT

### APPLICATION

RCC 8" x 96" series modular fixture for suspended / surface accent lighting.

### FEATURES

Surface mounted modular accent light. 3 LED fixture patterns available. Fixture modules (4 - 8 modules) rotate 359°, lock and tilt to 35° with 1" pull-down for optimal aiming. Quick change LED module, twist optics and choice of lenses for optimal job site flexibility. Quick access driver plate may be serviced from below fixture. Four available optics (10°-60°).

### FINISH

A variety of architectural powdercoat finishes for interior of fixture are available.

### ELECTRONICS

LED system features Xicato LED module with proprietary phosphor technology that provides consistent stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1 x 2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

### CONSTRUCTION

Housing formed of #18 gauge 5052-H32 aluminum, seam welded and finished to specification. Fixture modules are die-cast and machined aluminum.

### CODE COMPLIANCE

BAA Compliant. Non-IC rated. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

LUMENS / WATTAGE DATA PER MODULE				
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS <sup>3</sup>	LPW
RCC896P1LEDXT10L	1000	864	9.1	95
RCC896P1LEDXT13L	1300	1164	13.0	90
RCC896P1LEDXT20L	2000	1791	21.7	83
RCC896P1LEDXT30L	3000	2687	32.6	82
RCC896P1LEDXT40L	4000	3448	37.9	91

Note: 98 CRI (Artist), 96 CRI (Vibrant), and 95 CRI (Beauty) each operate at higher wattage than 83 CRI, in order to have equivalent source lumens, comparatively, as listed below.

SERIES	PATTERN	LUMENS <sup>1</sup>	CCT	BEAM	DRIVER / VOLTAGE <sup>8</sup>	OPTIONS <sup>9</sup>	INTERIOR	MOUNTING <sup>11</sup>	FINISHES <sup>13</sup>	
RCC896 Up to 8 Modules	P1 4 Modules	LEDXT10L	1000 Lm	83 CRI	XN <sup>7</sup> 10°	EX Electronic Driver, 120V/277V	LENS SO35 Solite Diffusion GL35 Clear FG35 Frosted SN35 Snoot HL35 Hex Louver LN35 <sup>10</sup> Color Lens  OPTIONS EMRM Emergency Battery FS Fusing	MWI White MBI Black PTI Platinum BZI Bronze CCI Custom Color	3XH <sup>12</sup> Hang Straight 3/8 IPS 3XP <sup>12</sup> Rigid Pendant 3/8 IPS 3XC <sup>12</sup> Aircraft Cable, Straight Cord SM Surface Mount SC1 Safety Cable	MW <sup>14</sup> Matte White MB <sup>14</sup> Matte Black PT <sup>14</sup> Platinum Silver BZ Bronze CH Charcoal TW Textured White TB Textured Black MT Textured Silver GH Graphite SN Sun Gold AC Champagne AN Anodic Natural CN Caramel CC Custom Color
		LEDXT13L	1300 Lm	27K 2700K	ND 26°	DS10X 10% 0-10V, 120V/277V				
		LEDXT20L	2000 Lm	30K 3000K	MD 48°	DO10X 1% 0-10V, 120V/277V				
		LEDXT30L <sup>4</sup>	3000 Lm	35K 3500K	MD 48°	DS2W1 1%, ELV/MLV, 120V				
	P2 6 Modules	LEDXT40L <sup>4</sup>	4000 Lm	40K 4000K	WD 60°	DLTE1 1%, Lutron® 2-Wire Forward Phase, 120V				
				98 CRI ARTIST <sup>5</sup>		DL3EX 1% Lutron® EcoSystem® Face, 120V/277V				
				27HK 2700K		EL10X 1%, eldoLED, 120V/277V				
				30HK 3000K		ED01X 0.1%, eldoLED, 120V/277V				
	P3 8 Modules			35HK 3500K		DALIX DALI Control, 120V/277V				
				40HK 4000K						
				96 CRI VIBRANT <sup>5</sup>						
				30VK 3000K						
				95 CRI BEAUTY <sup>6</sup>						
				27BK 2700K						

EXAMPLE: RCC896P1LEDXT30L27KMDE1SOMWI/3XCD36MW

NOTES:

1 Nominal Source Lumens at Any CCT - Per Module 2 Nominal Delivered Lumens 83 CRI at Any CCT with ND, No Lens - Per Module 3 One Module 83 CRI, No Thermal Protector 4 Requires Active Cooling, Account for 1 Watt Per Module 5 30L Max 6 20L Max, XN Beam N/A 7 9mm, 20L Max, N/A for Beauty, All XN Draw More Watts Than Other Beams; See Photometry 8 Contact Factory for Additional Options 9 See Product Options Page for Details 10 See Lens Options Page for Details 11 Suspension Points With Power 12 Specify Length in Inches; See Mounting Page for Available Lengths 13 See Color Page for More Options/Consult Factory for Special Finishes 14 Standard Finishes



PROJECT: \_\_\_\_\_  
TYPE: \_\_\_\_\_



Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.