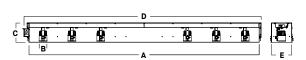


## 8" MODULAR CONTINUOUS SLOT ACCENT LIGHT GRID CEILING / TRIMLESS



XT LED SERIES / MULTI-MODULE / 9 × 2000 LUMENS





SERIES	#OF MODULES	Α	В	С	D	E
RC896	6	95.6	3.0	8.1	98.6	8.4
RC8120	6	119.6	3.0	8.1	122.6	8.4
RC8144	9	143.6	3.0	8.1	146.6	8.4
RC8168	9	167.6	3.0	8.1	170.6	8.4
RC8192	9	191.6	3.0	8.1	194.6	8.4

## **RC8-LEDXT**

### APPLICATION

RC 8" series Continuous slot fixture for runs up to 16'. Designed for automotive and retail applications where crisp focused light and a finished ceiling design in desired.

#### FEATURES

Fixture available in five legnths with up to 9 modules and choice of 4 beam distributions. Fixture modules rotate 359°, lock and tilt to 20° with 1" pull-down for optimal aiming. Front loading lamp bezel accepts up to two lens/louver options. Designed to fit into Grid Ceiling. **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 × 2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

#### CONSTRUCTION

Housing constructed of #.046 ga. galvanized steel and powdercoated to resist corrosion.

#### **CODE COMPLIANCE**

BAA Compliant. Non-IC rated. Suitable for dry or damp locations. Manufactured to UL standards No. 1598.

LUMENS / WATTAGE DATA PER MODULE								
PART NUMBER	SOURCE LUMENS <sup>1</sup>	SYSTEM WATTS <sup>2</sup>						
RC896LEDXT10L	1000	9.1						
RC896LEDXT13L	1300	13.0						
RC896LEDXT20L	2000	21.7						

Note: 98 CRI (Artist) operates at higher wattage than 83 CF in order to have equivalent source lumens, comparatively as listed below.

SERIES LUMENS <sup>1</sup>		ССТ		BEAM		DRIVER / VOLTAGE4			OPTIONS <sup>5</sup>		INTERIOR			
RC896	LEDXT10L	1000 Lm	83	CRI	ΧN³	10°	E_	Electronic Driver	1	120V		LENS	MWI	White
6 Modules	LEDXT13L	1300 Lm	27K	2700K	ND	26°	DS10_	10% 0-10V	2	277V	GL35	Clear	МВІ	Black
	LEDXT20L	2000 Lm	30K	3000K	MD	48°	DO10_	1% 0-10V			FG35	Frosted	PTI	Platinum
RC8120 6 Modules			35K	3500K	WD	60°	DS2W1	1%, ELV/MLV, 120V			SK35	Linear	BZI	Bronze
6 Modules			40K	4000K			DL3E_	1% Lutron® EcoSystem® Fade			S035	Solite Diffusion	CCI	Custom Cold
RC8144			00.00	LADTICT			EL10_	1%, eldoLED			HL35	Hex Louver	Dofore	ence Color She
9 Modules				I ARTIST			ED01_	0.1%, eldoLED			SN35	Snoot		ited on Product
				2700K			DALI_	DALI Contro			LN356	Color Lens		ge For Full List
RC8168				3000K								OPTIONS	Ava	ailable Colors.
9 Modules				3500K							FS	Fusing		
			40HK	4000K							EMRM	Emergency Battery		
RC8192 9 Modules														

## EXAMPLE: RC896LEDXT10L35KMDE1/S034/MWI

#### NOTES

1 Nominal Source Lumens at Any CCT - Per Module 2 One Module 83 CRI, No Thermal Protector 3 9mm, 13L Max, All XN Draw More Watts Than Other Optics; See Photometry 4 Contact Factory for Additional Options 5 See Product Options Page for Details 6 See Lens Options Page for Details

PROJECT:	
QUANTITY:	TYPE:



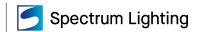




# 8" MODULAR CONTINUOUS SLOT ACCENT LIGHT GRID CEILING / TRIMLESS



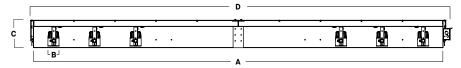




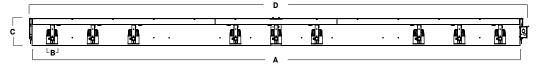
## RC896 - 6 LED MODULES



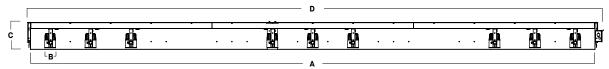
## RC8120 - 6 LED MODULES



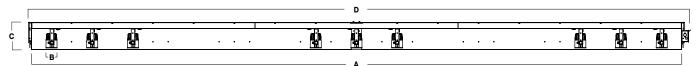
### RC8144 - 9 LED MODULES

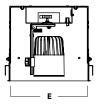


## RC8168 - 9 LED MODULES



### RC8192 - 9 LED MODULES





SERIES	#OF MODULES	Α	В	С	D	E
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RC8120	6	119.6	3.0	8.1	122.6	8.4
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