





# 2' x 2' MODULAR ACCENT LIGHT GRID CEILING



XT LED SERIES / MULTI-MODULE / 2 × 5000 LUMENS

# GC24242XLEDXT - FLUSH TRIM / NON-IC RATED APPLICATION

GC 2' x 2' Series LED XT accent light designed for automotive and retail applications where crisp focused light is desired.

#### FEATURES

Unique fixture designed to convert standard 2' x 2' fixtures into high powered accent light. Fixture modules rotate 359°, lock and tilt to 30° for optimal aiming. Fits seamlessly into 2' x 2' grid ceiling. Front loading lamp bezel accepts up to two lens/louver options.

## TRIM FINISH

A variety of architectural powdercoat finishes 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 #18 ga. galvanized steel to resist corrosion.

#### 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							
GC24242XLEDXT10L	1000	864	11.1	78							
GC24242XLEDXT13L	1300	1164	15.0	78							
GC24242XLEDXT2OL	2000	1791	23.7	76							
GC24242XLEDXT30L	3000	2687	34.6	78							
GC24242XLEDXT4OL	4000	3448	39.9	86							
GC24242XLEDXT50L	5000	4478	54.0	83							

Note: 98 CRI (Artist) operates at higher wattage than 83 CRI, in lent source lumens, comparatively, as listed below.

SERIES	LUMENS <sup>1</sup>		С	ст	BE	AM		DRIVER / VOLTAGE	7		<b>OPTIONS</b> <sup>9</sup>		INTERIOR		TRIM	FINISHES	
GC24242X	LEDXT10L	1000 Lm	00 Lm 83 CRI		XN <sup>6</sup> 10°		E_	Electronic Driver	1 120V	120V		LENS	MWI	White	FWT2424/2RH	<b>MW</b> <sup>12</sup>	Matte White
2 Modules	LEDXT13L	1300 Lm	27K	2700K	ND	26°	DS10_	10% 0-10V	2	277V	SO3510	Solite Diffusion	MBI	Black	2 x LED	<b>MB</b> <sup>12</sup>	Matte Black
	LEDXT2OL	2000 Lm	30К	3000K	MD	48°	DO10_	1% 0-10V			GL35	Clear Glass Lens	PTI	Platinum		<b>PT</b> <sup>12</sup>	Platinum Silver
	LEDXT30L4	3000 Lm	35K	3500K	WD	60°	DS2W1	1%, ELV/MLV, 120V			HL35	Hex Louver	BZI	Bronze		CC	Custom Color
	LEDXT40L4	4000 Lm	40K	4000K			DL3E_8	1%, Lutron®			SN35	Snoot	CCI	Custom			
	LEDXT50L4V	5000 Lm						EcoSystem®			LN35"	Color Lens		Color		Defea	Calas Obest
							EL10_	1%, eldoLED									ence <u>Color Sheet</u> ated on Product
			98 CRI	ARTIST⁵				0.1%, eldoLED				OPTIONS				Webpage For Full List of Available Colors.	
			27HK 2700K	1		DALI_	I_ DALI Control			EM	Emergency Battery			~*			
			зонк	3000K							FS	Fusing					
			35HK	3500K							WP(XX)	Whip (Length)					
			40HK	4000K													

## EXAMPLE: GC24242XLEDXT13L35KMDE1MWI/FW2424/2RH/MW

#### NOTES:

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 Including Thermal Protector for Fixture, 83 CRI 4 Requires Active Cooling. Account for 1 Watt Per Module 5 30 L Max 6 9 mm, 13L Max, All XN Draw More Watts Than Other Optics; See Photometry 7 Contact Factory for Additional Options 8 50L Not Available with Lutron Drivers 9 See Product Options Page for Details 10 Standard Lens 11 See Lens Opticals; See Photometry 7 Contact Factory for Additional Options 8 50L Not Available with Lutron Drivers 9 See Product Options Page for Details 10 Standard Lens 11 See Lens Opticals; See Photometry 7 Contact Factory for Additional Options Page for Details 10 Standard Lens 11 See Lens Options Page for Details 10 Standard Finishes

#### PROJECT:

QUANTITY:

TYPE:



ILLUMINATING WHAT'S POSSIBLE

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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.