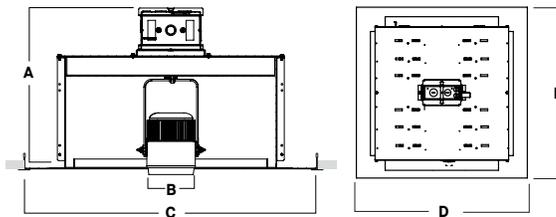


2' x 2' MODULAR ACCENT LIGHT GRID CEILING

XT LED SERIES / MULTI-MODULE / 5000 LUMENS



A	B	C	D	E
13.2 335.3 mm	4.0 101.6 mm	24.0 609.6 mm	23.8 604.5 mm	23.8 604.5 mm

GC24241XLEDXT - 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 x 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 ¹	DELIVERED LUMENS ²	SYSTEM WATTS ³	LPW
GC24241XLEDXT10L	1000	864	11.1	78
GC24241XLEDXT13L	1300	1164	15.0	78
GC24241XLEDXT20L	2000	1791	23.7	76
GC24241XLEDXT30L	3000	2687	34.6	78
GC24241XLEDXT40L	4000	3448	39.9	86
GC24241XLEDXT50L	5000	4478	54.0	83

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

SERIES	LUMENS ¹	CCT	BEAM	DRIVER / VOLTAGE ⁷	OPTIONS ⁹	INTERIOR	TRIM	FINISHES	
GC24241X 1 Module	LEDXT10L	1000 Lm	83 CRI	XN⁵ 10° ND 26° MD 48° WD 60° E_ Electronic Driver DS10_ 10% 0-10V DO10_ 1% 0-10V DS2W1 1%, ELV/MLV, 120V DL3E_ 1%, Lutron® EcoSystem® EL10_ 1%, eldoLED ED01_ 0.1%, eldoLED DALI_ DALI Control	1 120V 2 277V	SO35¹⁰ Solite Diffusion GL35 Clear Glass Lens HL35 Hex Louver SN35 Snoot LN35¹¹ Color Lens	MWI White MBI Black PTI Platinum BZI Bronze CCI Custom Color	FWT2424/1RH 1 x LED	MW¹² Matte White MB¹² Matte Black PT¹² Platinum Silver CC Custom Color
	LEDXT13L	1300 Lm	27K 2700K						
	LEDXT20L	2000 Lm	30K 3000K						
	LEDXT30L ⁴	3000 Lm	35K 3500K						
	LEDXT40L ⁴	4000 Lm	40K 4000K						
	LEDXT50L ⁴	5000 Lm							
			98 CRI ARTIST ⁵						
			27HK 2700K						
			30HK 3000K						
			35HK 3500K						
		40HK 4000K							

EXAMPLE: GC24241XLEDXT13L35KMDE1/FW2424/1RH/MW

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 Including Thermal Protector for Fixture, 83 CRI ⁴ Requires Active Cooling, Account for 1 Watt Per Module
⁵ 30L Max ⁶ 9mm, 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 Options Page for Details ¹² Standard Finishes

PROJECT: _____
 QUANTITY: _____ TYPE: _____

