

RECESSED ROUND

3G-RC2LED-4RD
4" RECESSED 2 LIGHT
TRIMLESS - LED

3G
LIGHTING



With Trim



Recessed Madison



Continuous Slots



Pendant Informa

FEATURES

CONSTRUCTION

- Housing fabricated in cold rolled steel. Black powder coated finish
- Aluminum mudding flange features a unique reveal that emulates drywall
- Integral aluminum blocking support
- Maximum ceiling thickness of 1". Consult factory for modifications
- Solid aluminum double gimbals. Adjustable and lockable
- Anodized aluminum reflectors and extruded aluminum heatsinks

ELECTRICAL

- Standard 120-277V, 0-10V dimmable drivers with 100-1% dimming range
- 85% efficiency and 0.9 power factor
- Lutron and eldoLED driver options available with 100-1% dimming range
- Fixture is pre-wired, thermally protected, and rated for through branch wiring
- Electrical enclosures easily accessible through fixture aperture

LED INFORMATION

- Available in 27K, 30K, 35K, and 40K
- Average rated life of > 50,000 hours
- Color consistency < 2 SDCM
- Standard (83+CRI). Optional (98+CRI)
- Xicato LED modules carry a 5-year warranty
- Modules are field replaceable

LUMEN MAINTENANCE

- L70 at 50,000 hours

MOUNTING

- New construction housing suitable for drywall ceilings
- Butterfly brackets compatible with 1/2" x 1/2" channel, 1/2", 5/8", 3/4" bar hangers, 1/2" EMT, and furring strips (supplied by others)

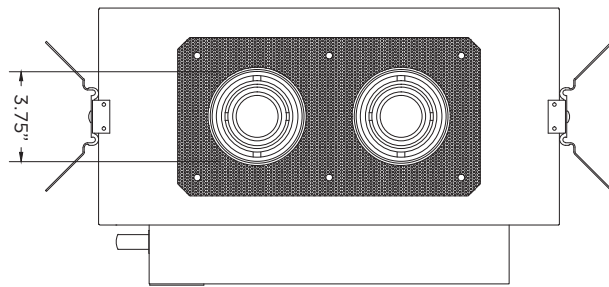
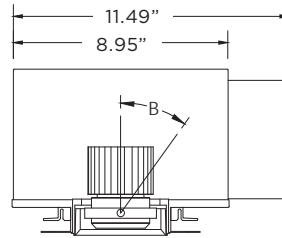
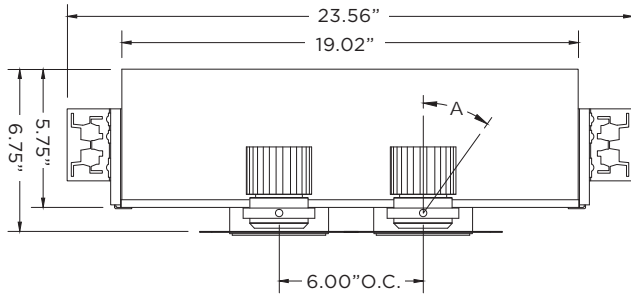
LABELS

- ETL listed. Suitable for dry or damp locations

WARRANTY

- 5 Year LED Color Consistency and Lumen Maintenance
- 5 Year limited warranty

PROJECT	TYPE	DATE
CATALOG #		



GIMBAL ADJUSTABILITY

LUMEN OUTPUT	A	B
UP TO 2000lm	20°	25°

ORDERING INFORMATION

CAT. NO	LUMEN OUTPUT (PER FIXTURE HEAD)	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE	DRIVER
3G-RC2LED-4RD	10 - 1000 LUMENS	S - 83 CRI (STANDARD)	27K - 2700K	40D - 40°	120 - 120V	DIM - 0-10V (STANDARD 100%-1)
	13 - 1300 LUMENS	A - 98 CRI (ARTIST) ¹	30K - 3000K	60D - 60°	277 - 277V	DHL - LUTRON (3 - WIRE - 100-1%)
	20 - 2000 LUMENS ¹		35K - 3500K		347 - 347V (0-10V ONLY)	DHL2 - LUTRON (ECO SYSTEM 100-1%)
						DALI - DALI (100-1%)
		Please consult factory for vibrancy options	40K - 4000K		Please consult factory for other 347V dimming options	LE - FORWARD PHASE (2 WIRE)

3G-RC2LED-4RD						
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TRIMLESS	GIMBAL FINISH	HOUSING INTERIOR	OPTIONS
XTR - TRIMLESS	NG - NATURAL ALUMINUM (STANDARD) BG - BLACK WG - WHITE	BK - BLACK	CP - CHICAGO PLENUM BH - BAR HANGERS SF16 - SOFTENING LENS LS16 - LINEAR SPREAD HXB16 - BLACK HEXELL LOUVER
Maximum 2 optical accessories. See optical accessories page for more options			

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ORDERING EXAMPLE: **3G-RC2LED-4RD-13-S-30K-40D-120-DIM-XTR-NG-BH**

¹ The 2000lm Artist Series is not available in this form factor. Please select 3G-RCLED-5RD(5" Round) for 2000lm Artist Series ordering codes and details.

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TRIMLESS - LED



PERFORMANCE CHART (Based on standard 83 CRI)

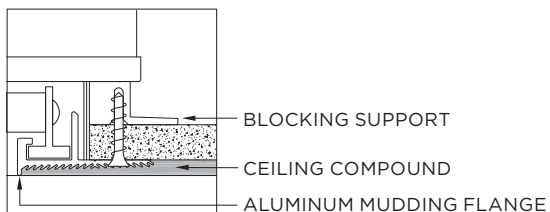
LUMEN OUTPUT	BEAM ANGLE	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LM/W	IES FILES
10 - 1000 LUMENS	40°	7.7W	796	104	DOWNLOAD
13 - 1300 LUMENS	40°	11.3W	1089	96	DOWNLOAD
20 - 2000 LUMENS	40°	17.4W	1675	96	DOWNLOAD

ADDITIONAL IES FIES FOR THIS PRODUCT FOUND [HERE](#)

POWER CONSUMPTION (Based on 98 CRI)

LUMEN OUTPUT	10	13
SYSTEM WATTS	9.3W	13.3W

MOUNTING



NOTES