

# RECESSED ROUND

**3G-RC1LED-4RD**  
**4" RECESSED**  
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

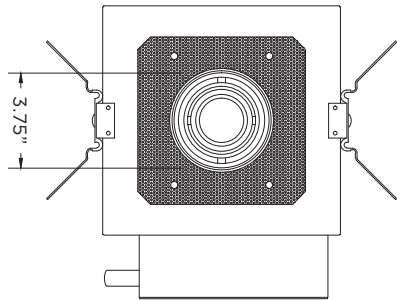
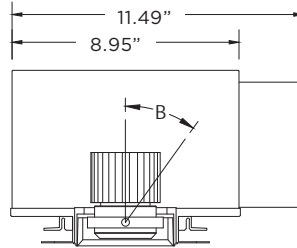
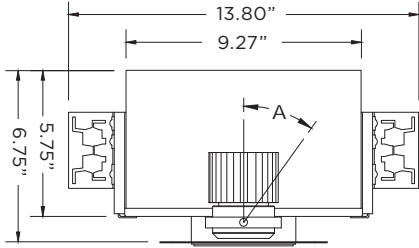
- 5 Year LED Color Consistency and Lumen Maintenance
- 5 Year limited warranty

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
<b>3G-RC1LED-4RD</b>	<b>10</b> - 1000 LUMENS	<b>S</b> - 83 CRI (STANDARD)	<b>27K</b> - 2700K	<b>40D</b> - 40°	<b>120</b> - 120V	<b>DIM</b> - 0-10V (STANDARD 100%-1)
	<b>13</b> - 1300 LUMENS	<b>A</b> - 98 CRI (ARTIST) <sup>1</sup>	<b>30K</b> - 3000K	<b>60D</b> - 60°	<b>277</b> - 277V	<b>DHL</b> - LUTRON (3 - WIRE - 100-1%)
	<b>20</b> - 2000 LUMENS <sup>1</sup>		<b>35K</b> - 3500K		<b>347</b> - 347V (0-10V ONLY)	<b>DHL2</b> - LUTRON (ECO SYSTEM 100-1%)
			<b>40K</b> - 4000K		Please consult factory for other 347V dimming options	<b>DALI</b> - DALI (100-1%)
		Please consult factory for vibrancy options				<b>LE</b> - FORWARD PHASE (2 WIRE)

<b>3G-RC1LED-4RD</b>						
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TRIMLESS	GIMBAL FINISH	HOUSING INTERIOR	OPTIONS
<b>XTR</b> - TRIMLESS	<b>NG</b> - NATURAL ALUMINUM (STANDARD) <b>BG</b> - BLACK <b>WG</b> - WHITE	<b>BK</b> - BLACK	<b>CP</b> - CHICAGO PLENUM <b>BH</b> - BAR HANGERS <b>SF16</b> - SOFTENING LENS <b>LS16</b> - LINEAR SPREAD <b>HXB16</b> - BLACK HEXELL LOUVER
Maximum 2 optical accessories. See optical accessories page for more options			

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ORDERING EXAMPLE: **3G-RC1LED-4RD-13-S-30K-40D-120-DIM-XTR-NG-BK**

<sup>1</sup> 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)

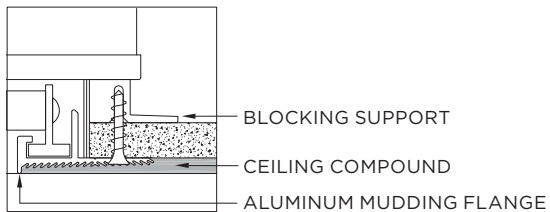
LUMEN OUTPUT	BEAM ANGLE	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LM/W	IES FILES
10 - 1000 LUMENS	40°	7.7W	796	104	<a href="#">DOWNLOAD</a>
13 - 1300 LUMENS	40°	11.3W	1089	96	<a href="#">DOWNLOAD</a>
20 - 2000 LUMENS	40°	17.4W	1675	96	<a href="#">DOWNLOAD</a>

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