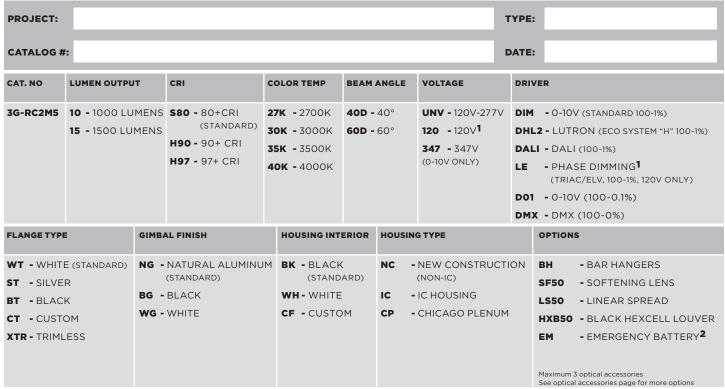


3G-RC2M5

2 LIGHT MINI MADISON TRIM & TRIMLESS

New construction and IC housing options available Trim fixture designed to conceal internal hardware Trimless fixture features a proprietary aluminum mudding flange 50mm machined aluminum double gimbal. Adjustable and lockable Regressed LED source for enhanced glare control Lumen range up to 1500lm (80+, 90+, and 97+ CRI options) 1% dimming standard with several integral driver options

ORDERING INFORMATION



1 Forward phase/Reverse phase driver available in 120V only

2 Emergency battery installed remotely by others. Not accessible through the inside of the fixture

PERFORMANCE CHART (Per fixture head)

 BO+ CRI (Based on 35K and 40° Beam Angle)

 LUMEN OUTPUT
 SYSTEM WATTS
 DELIVERED UMENS
 EFFICACY

 1000 LUMENS
 10.0
 1007
 100.4

 1500 LUMENS
 14.0
 1409
 100.4

LUMEN OUTPUT	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LM/W
1000 LUMENS	10.0	862	85.9
1500 LUMENS	16.0	1379	85.9

97+ CRI (Based on 35K and 40° Beam Angle)

65 65

LUMEN OUTPUT		DELIVERED LUMENS	EFFICACY LM/W
1000 LUMENS	10.0	757	75.4
1500 LUMENS	16.0	1211	75.4

EDITION 01/19



TECHNICAL

HOUSING

New construction and IC housing options available Housing fabricated in cold rolled steel. Standard black powder coated finish Maximum ceiling thickness of 1". Consult factory for modifications All housing options designed to be easily converted in field to trim or trimless with minimal components

Housings are rated for #12 AWG, (4 in, 4 out), 90°C conductors and through branch wiring

TRIM

Features a 3/4" removable trim assembly designed to conceal inner hardware

TRIMLESS

Aluminum mudding flange features a unique reveal that emulates drywall Integral aluminum blocking support provided to ensure fixture is properly secured within ceiling structure

ADJUSTABILITY

Solid aluminum 50mm double gimbal with dual axis adjustability Each double gimbal can be locked in place

OPTICS

Regressed LED source for enhanced glare control Proprietary anodized, aluminum reflectors are field replaceable Available in 40° and 60°

ELECTRICAL

Standard 0-10V, 100-1% dimming and 0.9 power factor Lutron EcoSystem and eldoLED Dali options available with 100-1% dimming 120V Forward Phase/Reverse Phase driver option with 100-1% dimming Fixture is pre-wired, thermally protected, and rated for through branch wiring Electrical enclosures easily accessible through fixture aperture Emergency Battery: 90 minutes

LED SYSTEM

Citizen LED module (field replaceable) Color consistency < 2 SDCM Standard (80+CRI). Optional (90+ and 97+CRI) Available in 27K, 30K, 35K, and 40K Average rated life of > 50,000 hours 5-year warranty

MOUNTING

Trim fixture designed for use in drywall, wood, acoustic ceiling tiles, and other architectural ceiling materials Trimless fixture designed for use in drywall, mud-in ceiling applications Butterfly brackets compatible with 1/2" x 1/2" channel, 1/2", 5/8", 3/4" bar hanger, 1/2" EMT, and furring strips (supplied by others)

LISTING

ETL listed and tested to UL standards. Suitable for dry and damp locations

WARRANTY

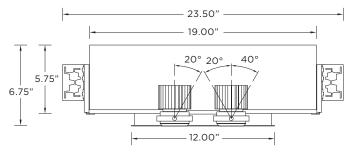
5 Year warranty on LED and drivers Manufacturer 1-year warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°C

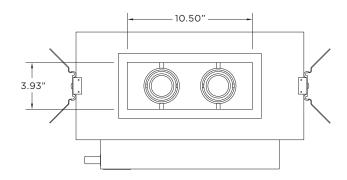


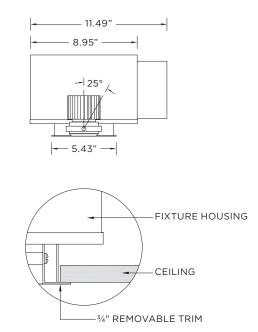
3G-RC2M5 LIGHTING 2 LIGHT MINI MADISON TRIM & TRIMLESS

TRIM HOUSING

- **NC** New Construction (Non-IC)
- IC IC Housing
- **CP** Chicago Plenum Housing







TRIMLESS HOUSING

- NC New Construction (Non-IC)
- IC IC Housing (2200lm max)
- **CP** Chicago Plenum Housing

