

3G-RMZ2

2 LIGHT MINI ZOIE TRIM & TRIMLESS



2 Light high performance mini downlight with 1.14" apertures Features matte black or matte white faceted louvers Regressed LED source with enhanced glare control Shallow housing standard along with remodel housing option Standard integral drivers and remote driver options with 1% dimming

ORDERING INFORMATION										
PROJECT:			TYPE:							
CATALOG #:			DATE:							
CAT. NO LUMEN OUT	трит ся	RI COLOR TE	MP BEAM ANGLE	VOLTAGE						
	ARD OUTPUT HS The chart for lumen ouput	27K - 270 C 30K - 300 C 35K - 350 C 40K - 400 C	50D - 50°	120 - 120V ¹ 277 - 277V 347 - 347V (REMOTE, 0-10V ONLY)						
DRIVER	FLANGE TYPE &	k FINISH	HOUSING TYPE	OPTIONS						
DIM - 0-10V (STANDARD LE - PHASE DIMMING' (TRIAC/ELV, 100-1% RDIM - REMOTE 0-10V (10 RDHL2 - REMOTE LUTRON (ECO SYSTEM "H", 1 RDALI - REMOTE DALI (10 RLE - REMOTE PHASE I	1 BT - BLACK 1 , 120V ONLY) 00-1%) XTRW - TRIMLES XTRB - TRIMLES 00-1%)	TRIM & LOUVER TRIM & LOUVER SS WITH WHITE LOUVER SS WITH BLACK LOUVER	RMD - REMODEL (NON-IC) (REMOTE DRIVER ONL NC - NEW CONSTRUCTION SH - IC RATED SHALLOV CP - CHICAGO PLENUM ²	ON HOUSING ² V HOUSING ²						

PERFORMANCE CHART (Downlight)

90+ CRI (Based on 35K and 33° Beam Angle)

LUMEN OUTPUT (Per Downlight)	COLOR TEMP	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LM/W
L2 - STANDARD OUTPUT	27K	4.2W	276	66
L2 - STANDARD OUTPUT	30K	4.2W	292	70
L2 - STANDARD OUTPUT	35K	4.2W	310	74
L2 - STANDARD OUTPUT	40K	4.2W	318	76

EDITION 01/19



¹ Forward phase/Reverse phase driver available in 120V only
2 New Construction Housing, Shallow Housing and Chicago Plenum Housing can be used with remote drivers



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TECHNICAL

HOUSING

IC rated shallow housing, and Chicago Plenum housing options available

Remodel housing available (Remote driver required for Lutron EcoSystem and eldoLED Dali)

Maximum ceiling thickness of 1". Consult factory for modifications

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

FACETED LOUVER

1.14" aperture with regressed LED source for enhanced glare control

Matte black or matte white faceted louver finish

TRIM

Cast aluminum trim flange with powder coated finish and minimal 0.300" overlap

TRIMLESS

Mudding flange with integral blocking support installs flush with ceiling

OPTICS

Proprietary polycarbonate multi-faceted reflectors

Available in 33° and 50°

ELECTRICAL

Standard 0-10V, 100-1% dimming with integral driver

120V Forward Phase/Reverse Phase driver option with 100-1% dimming

Remote Lutron EcoSystem and eldoLED Dali options (100-1% dimming)

All integral driver option easily accessible through the aperture

LED SYSTEM

Osram LED source

Color consistency < 2 SDCM

Standard 90+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 ceiling materials

Trimless fixture designed for use in drywall, mud-in ceiling applications

Recommended ceiling cut-out: (1 ½"x 2 ½") All housing options

Adjustable bar hangers extend from 14" to 26" and can be cut in-field for narrow stud spacing

LISTING

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

WARRANTY

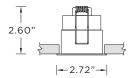
5 Year warranty on LED and drivers

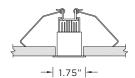
Manufacturer 1-year warranty for defects in material and workmanship under normal use

Ambient temperature at fixture should not exceed 25°C

TRIM HOUSING OPTIONS

RMD - Remodel (Non-IC) (Remote driver for Lutron EcoSystem and eldoLED Dali)



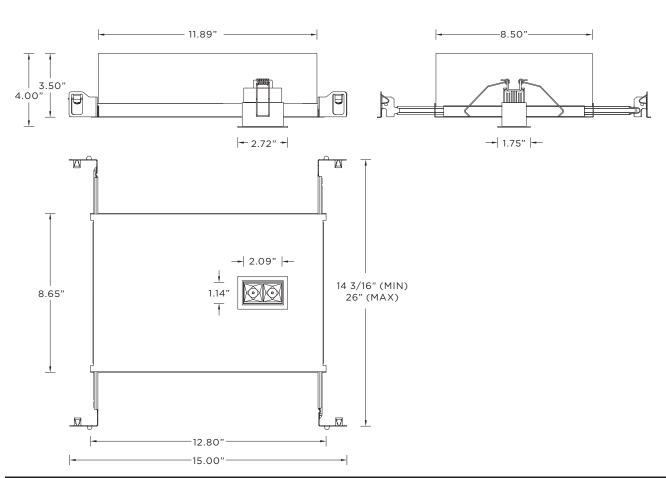




NC - New Construction Housing

SH - Shallow Housing (IC Rated)

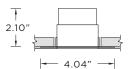
CP - Chicago Plenum Housing

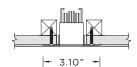


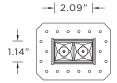
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