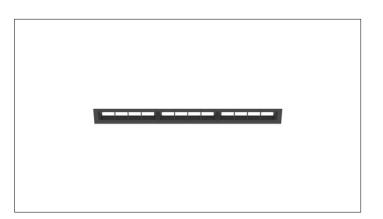


**3G-RMZ12WW** 12" ZOIE WALL WASH DOWNLIGHT RECESSED

12" linear wall wash downlight with narrow 1.14" aperture Standard 90+ CRI LED system with performance up to 91 LPW Delivered lumen range up to 3000lm at 90+ CRI Proprietary wall wash optic and lens with enhanced glare control Matte black and matte white louver finish Companion to 3G's Zoie product family



PROJE	ст:				TYPE:	TYPE:	
CATAL	.OG#:				DATE:	QTY:	
CAT. NO LUMEN OUTPUT		CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE		
3G-RM	Z12WW	10 - 1000 LUMENS   15 - 1500 LUMENS   20 - 2000 LUMENS   25 - 2500 LUMENS   30 - 3000 LUMENS   All lumen outputs are delivered lumens at 90+ CRI	<b>H90-</b> 90+ CRI	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	WW-WALL WASH	UNV - 120/277V 120 - 120V 347 - 347V1	
DRIVER			FLANGE TYPE & LOUVER FINISH		HOUSING TYPE	HOUSING TYPE	
LE D01 DALI DHL2	LE - PHASE DIM (TRIAC/ELV, 100-1%) <sup>2</sup> D01 - 0-10V (100-0.1%) DALI - DALI (100-1%) <sup>3</sup> DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)		WT - WHITE TRIM & WHITE LOUVER BT - BLACK TRIM & BLACK LOUVER XTRW - TRIMLESS & WHITE LOUVER XTRB - TRIMLESS & BLACK LOUVER		SH - SHALLOW HO	RMD - REMODEL HOUSING SH - SHALLOW HOUSING NCF - NEW CONSTRUCTION FRAME	
OPTIONS				.y			

1 347 available in "DIM" 0-10V only (100-1%)

**CP -** CHICAGO PLENUM

2 Phase dimming option available in 120V only

3 DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

#### **PERFORMANCE | TECHNICAL**

## PERFORMANCE

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
1000	1000	10.9	91
1500	1500	17.0	88
2000	2000	22.9	87
2500	2500	29.0	86
3000	3000	35.0	86

BASED ON 90+ CRI, 3500K, WALL WASH OPTIC

Lumen output and actual wattage may vary +/- 5%

#### HOUSING

Remodel, new construction frame, and shallow housing options available

IC rated and Chicago Plenum options available

Maximum ceiling thickness of 1". Consult factory for modifications Housing rated for #12 AWG (4 in, 4 out), 90°C conductors and through branch wiring

## TRIM FLANGE

Aluminum trim flange with matte powder coated finish and minimal 0.300" overlap

#### TRIMLESS

Mudding flange features a perforated surface for easy mud-in application Integral blocking support provided to ensure fixture is properly secured within ceiling structure

#### OPTICS

Proprietary high performance wall wash optic and lens Uniform illumination across the top and down the wall 1.14" apertures with enhanced glare control Matte black or matte white faceted louver finish

#### LED SYSTEM

Standard 90+ CRI Color consistency <2 SDCM Available in 27K, 30K, 35K, and 40K L90 > 60,000 hours

#### MULTIPLIERS

COLOR TEMP					
0.92					
0.97					
1.00					
0.98					

#### ELECTRICAL

Standard 0-10V, constant current drivers 100-1% dimming range and >0.9 power factor 120V Forward Phase/Reverse Phase driver option (100-1%) Integral drivers are easily accessible through luminaire aperture Remote 120/277V universal voltage driver options

#### MOUNTING

Trim fixture designed for use in drywall, wood, acoustic, and other architectural ceilings

Trimless fixture designed for use in drywall, mud-in ceiling applications Recommended ceiling cut-out for remodel fixture: 1.500" x 12.375" Adjustable bar hangers extend from 14" to 26"

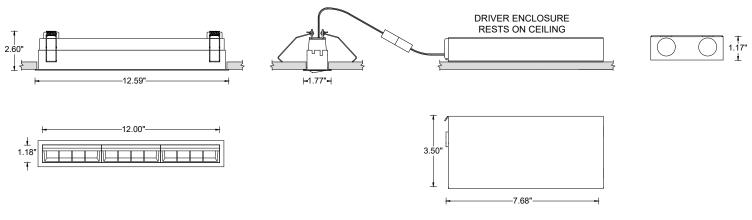
## LISTING

ETL listed and conforms to UL1598 standard Certified to CSA22.2 NO.250.0. Rated for dry locations

## WARRANTY

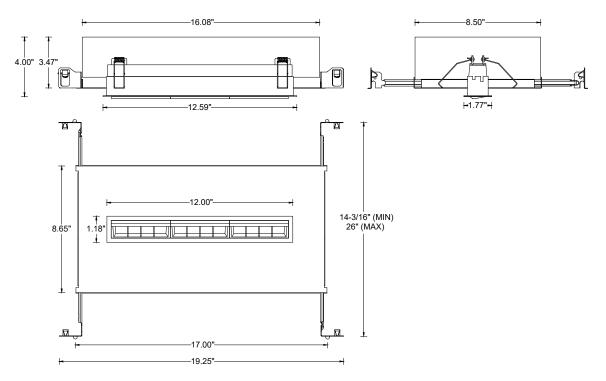
5 year limited warranty LED system rated for operation in ambient environments up to 25°C

# **RMD -** REMODEL FIXTURE (NON-IC) WITH ENCLOSURE (INTEGRAL DRIVER)

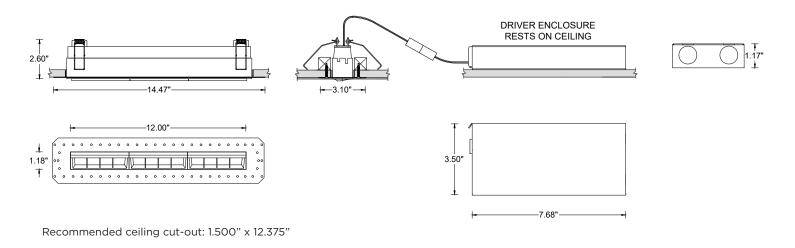


Recommended ceiling cut-out: 1.500" x 12.375"

# SH - SHALLOW HOUSING (INTEGRAL DRIVER) (IC RATED AND CP RATED)



# **RMD -** REMODEL FIXTURE (NON-IC) WITH ENCLOSURE (INTEGRAL DRIVER)



SH - SHALLOW HOUSING (INTEGRAL DRIVER) (IC RATED AND CP RATED)

