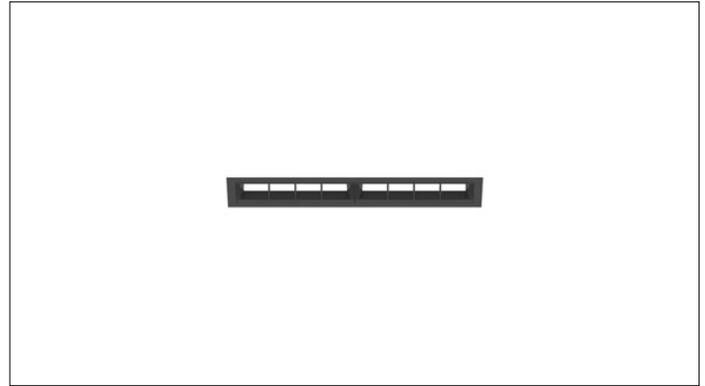




3G-RMZ8WW

8" ZOIE WALL WASH DOWNLIGHT



8" linear high performance, Zoie Wall Wash downlight
 1" aperture with matte black or matte white louver finish
 Regressed LED source for enhanced glare control
 Proprietary wall wash optic and lens
 Shallow housing and integral drivers standard
 Remodel housing available with integral driver enclosure
 1% dimming standard with several driver options

PROJECT:		TYPE:	
CATALOG#:		DATE:	QTY:

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE
3G-RMZ8WW	08 - 800 LUMENS 16 - 1600 LUMENS <small>Lumen output based on 35K. See performance chart for additional info</small>	H90 - 90+ CRI	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	WW - WALL WASH	UNV - 120/277V 120 - 120V 347 - 347V ¹

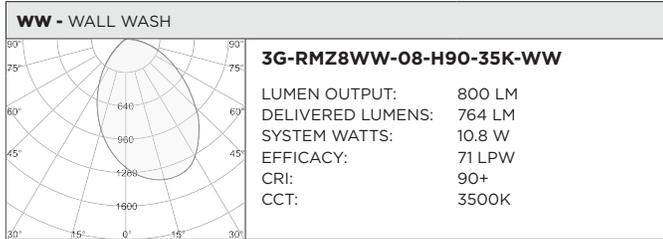
DRIVER	FLANGE TYPE & FINISH	HOUSING TYPE
DIM - 0-10V (100-1%) LE - PHASE DIM (TRIAC/ELV, 100-1%) ² DO1 - 0-10V (100-0.1%) DALI - DALI (100-1%) ³ DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)	BT - BLACK TRIM & BLACK LOUVER WT - WHITE TRIM & WHITE LOUVER XTRB - TRIMLESS WITH BLACK LOUVER XTRW - TRIMLESS WITH WHITE LOUVER	SH - SHALLOW HOUSING (INTEGRAL DRIVER) SHRM - SHALLOW HOUSING & REMOTE DRIVER OPTION RMD - REMODEL FIXTURE W/ENCLOSURE (INTEGRAL DRIVER) RMDRM - REMODEL FIXTURE & REMOTE DRIVER OPTION <small>Shallow Housing is IC Rated</small>

OPTIONS
CP - CHICAGO PLENUM

¹ 347V available in 0-10V only (100-1%)
² Remote Forward Phase driver available in 120V only
³ DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

BASED ON WALL WASH OPTIC AND 3500K SOURCE

LUMEN OUTPUT	COLOR TEMP	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
08 - 800 LUMENS	27K	660	10.8	61
	30K	695	10.8	64
	35K	764	10.8	71
16 - 1600 LUMENS	27K	1396	25.6	55
	30K	1470	25.6	57
	35K	1617	25.6	63



HOUSING

New construction shallow housing (IC rated) with integral driver options
 Remodel housing includes a separate driver enclosure suitable for location in plenum adjacent to fixture
 Housing rated for #12 AWG (4 in, 4 out), 90°C conductors and through branch wiring

TRIM

Cast aluminum trim flange with 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

Regressed LED source for enhanced glare control
 Proprietary high performance wall wash optic and lens
 Smooth, direct, and uniform illumination across the top and down the wall

LISTING

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 No.250.0. Rated for indoor locations

ELECTRICAL

Standard 0-10V, constant current drivers with 100-1% dimming range and > 0.9 power factor
 120V Forward Phase/Reverse Phase driver option with 100-1% dimming range
 All integral driver options easily accessible through luminaire aperture
 Standard 120/277V universal voltage with several remote driver options

LED SYSTEM

Osram LED source
 Color consistency <2 SDCM
 Standard 90+ CRI
 Available in 27K, 30K, 35K and 40K
 L90 >60,000 hours
 5 year warranty

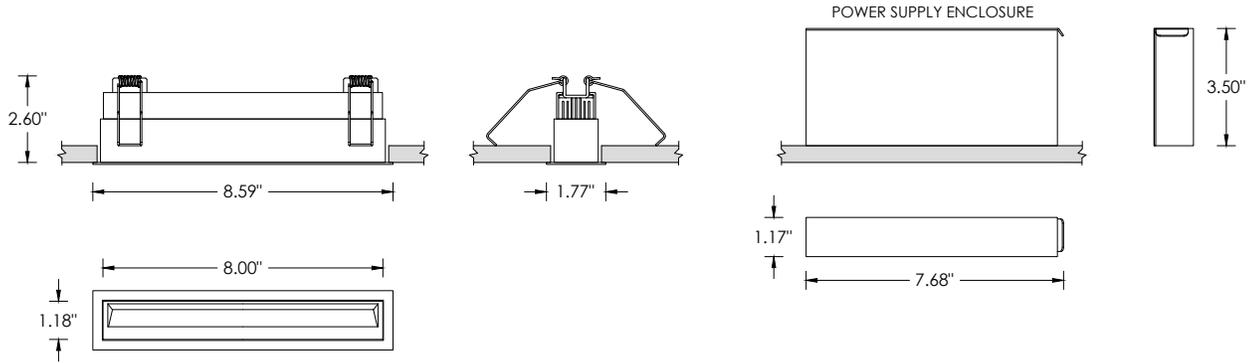
MOUNTING

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 housing (1.500" x 8.375")
 New construction shallow housing ships with bar hangers (14" to 26" extension)

WARRANTY

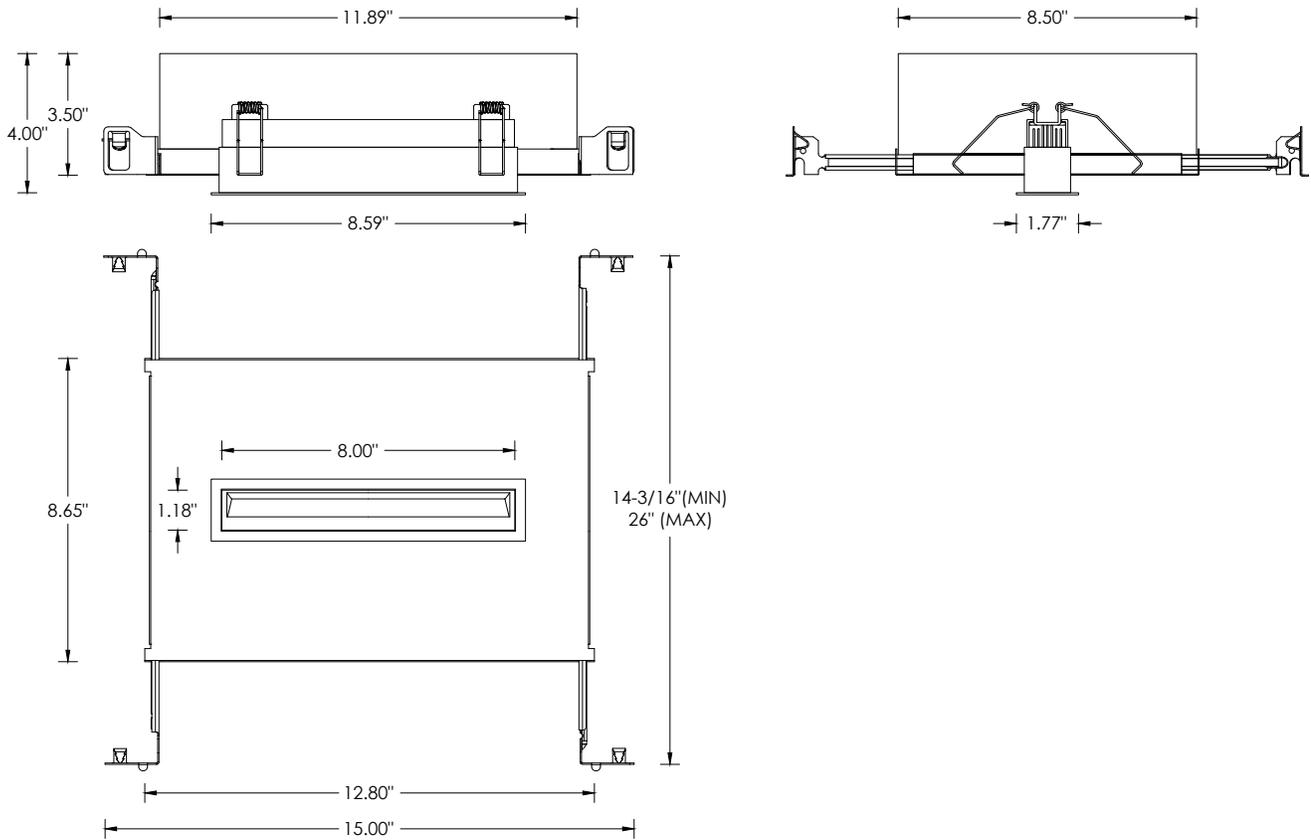
5 year warranty on LED and drivers
 Manufacturer 1 year warranty for defects in material and workmanship under normal use
 Ambient temperature at fixture should not exceed 25°C

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

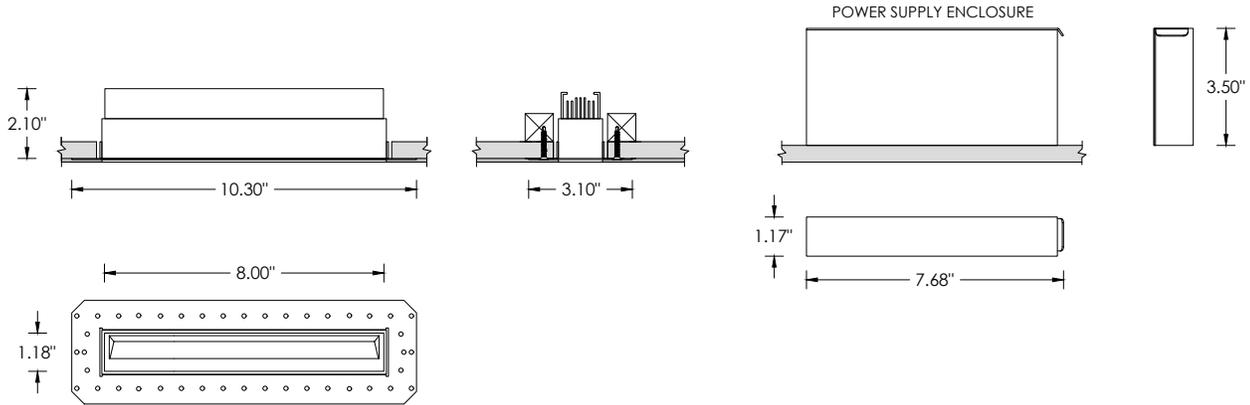


Recommended ceiling cut-out: 1.500" x 8.375"

SH - SHALLOW HOUSING (INTEGRAL DRIVER) (IC RATED AND CHICAGO PLENUM RATED)



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



Recommended ceiling cut-out: 1.500" x 8.375"

SH - SHALLOW HOUSING (INTEGRAL DRIVER) (IC RATED AND CHICAGO PLENUM RATED)

