MODERNA
LED LIGHTING

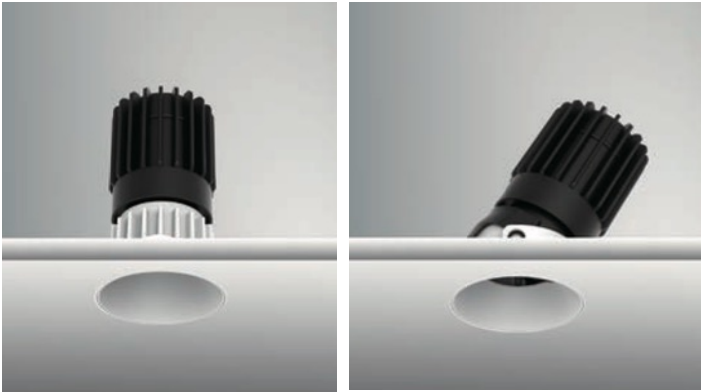Fixture Type: _____

Type: _____

Project: _____

Location: _____

LUZ 2 – ROUND TRIMLESS

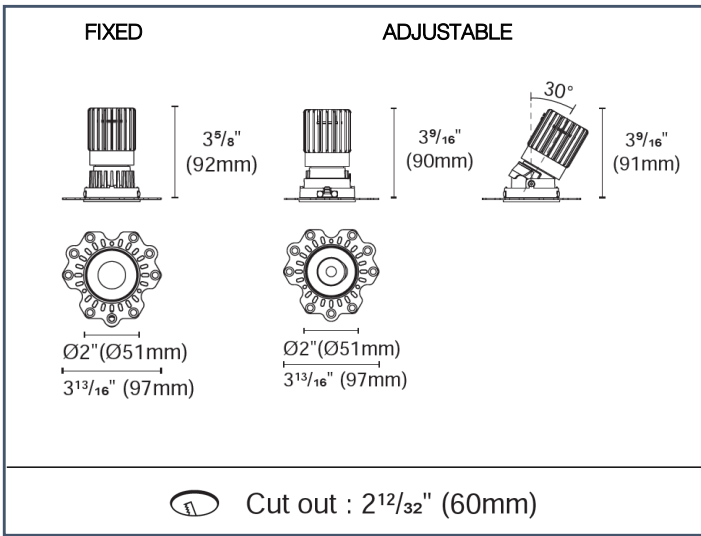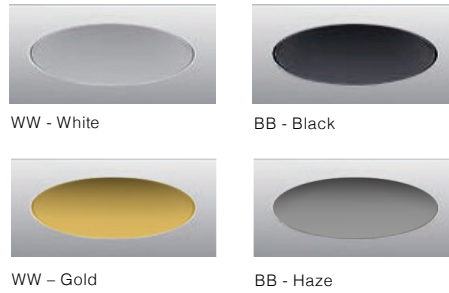### TECHNICAL SPECIFICATION

Minimum profile downlight with metal conduit and driver included for easy remodel or new construction installation.
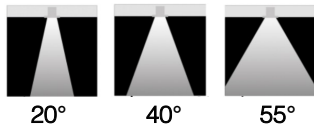
SPECIFICATIONS

- Construction: Die-cast Aluminum
- Optics: PMMA Lens
- Power: 12W Input: 120-277 VAC, 50/60Hz
- CCT: 2700K, 3000K, 4000K
- CRI: +90
- LED Source: 750lm
- Beam Angle: 20°/40°/55°
- Adjustable fixture from 0° -30° Tilt – Rotation 0°-358°
- Dimming Options: DALI – TRIAC – 0-10V
- Light Source: Integrated LED Lens: TIR lens
- Rated Life: L80 >50000 Hours
- Finish: Electrostatically Powder Coated: White, Black, Haze and Gold (RAL options available).
- Standards: ETL, cETL, Wet and Damp Location Listed
- Fixed – Wet Location Rated
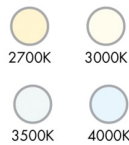- Adjustable - Damp Location Rated

NON-IC	IC(400mA)	WET location	DAMP location	ETL Intertek cULus

FIXED

3⁵/₈" (92mm)

Ø2"(Ø51mm)
3¹³/₁₆" (97mm)

ADJUSTABLE

3⁹/₁₆" (90mm)

30°

3⁹/₁₆" (91mm)

Ø2"(Ø51mm)
3¹³/₁₆" (97mm)

Cut out : 2¹²/₃₂" (60mm)

FINISHES

WW - White

BB - Black

WW – Gold

BB - Haze

OPTICS

20°   40°   55°

CCT

2700K   3000K

3500K   4000K

1. Trim Type		2. Color Temperature	4. Finish		Accessories

LUZ2-RFTL = Round Reflector, Fixed, Trimless (750llm) **Wet**

LUZ2-RATL = Round Reflector, Adjustable, Trimless (750lm) **Damp**

2. Color Temperature

27 = 2700K
30 = 3000K
35 = 3500K
40 = 4000K

3. Optic

N = 20°
M = 40°
W = 55°

4. Finish

WW = White Reflector
BB = Black Reflector
HZ = Haze Reflector
GD = Gold Reflector

5. Dimming

Please see Housing Ordering Sheet (page 2)

Accessories

Stripped Glass SG-2

Honeycomb Louver HL-2

Diffusion Sheet DS-2

Woven Glass WG-2

Suction Cup SC-2

Example: LUZ2-RFTL-30-M-WW = 2" Round Fixed Trimless Downlight – 3000K – 35° Optic – White Reflector

MODERNA
LED LIGHTING

LUZ 2 – ROUND TRIMLESS

V2.8

| DALI | TRIAC | 0-10V | IC |

New Construction
LZNCIC-2

14¹/₈" (358mm)
12¹/₁₆" (306mm)
11⁷/₈" (301mm)
3¹/₈" (80mm)
4³/₄" (121mm)
6⁷/₈" (175mm)
8³/₈" (213mm)
11⁵/₈" (296mm)
1³/₄" (44mm)

| DALI | TRIAC | 0-10V | NON-IC |

Remodel Gearbox
LZREM-2

8¹/₂"(212mm)
1¹⁵/₁₆" (50mm)
1¹/₂" (38mm)

Internal space dimension:
L 8¹/₄" (209mm)X W 1⁷/₈" (48mm)X H 1⁵/₁₆" (33mm)

| DALI | TRIAC | 0-10V | NON-IC |

New Construction Plate
LZNCP-23

1⁷/₁₆" (37mm)
11⁵/₈" (296mm)
8⁷/₁₆" (215mm)
14¹/₈" (358mm)
12¹/₁₆" (306mm)

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1. Trim Type

LCNCIC-2 = New Construction Housing – IC Rated

LZREM-2 = Remodel Housing (non IC)

Accessory

LZNCP-23* = New Construction Plate (non IC)

*To be installed with LZREM-2

2. CONTROL

TRIAC = TRIAC (120V)
0-10V = 0-10V (120-277V)
DALI = DALI (120-277V)

3. OPTIONS

EMB = Emergency Battery Holder / Battery Not Included

EMB – Emergency holder.

Example: LCNCIC-2-TRIAC = New Construction Housing – Triac Dimming