FLAT SQUARE APERTURE ADJUSTABLE ACCENT LIGHT

1012M-2LEDZ-AUH

Multi-lamp, solid state light engine, recessed accent light, nominal 4" square trim with 2" (50mm) aperture and optional glass diffuser. Accent and downlighting in low to medium ceiling heights typically found in residential, commercial and retail applications. Suitable for new construction.

JOB:

SPECIFIER:

TYPE:

QUANTITY:

SIGNATURE:

SPECIFICATIONS

HOUSING
• Precision die-formed heavy gauge aluminum
⩳ Airtight construction suitable for direct contact with insulation

MOUNTING
• Recessed in architectural ceiling

ELECTRICAL
• Integral dimmable electronic driver with internal short circuit protection

LAMP
• (2) Citizen LEDs supplied with fixture

SOCKET
• Precision aluminum yoke with CNC machined lampholder assembly

LENS
• Interchangeable reflector provides multiple beam patterns
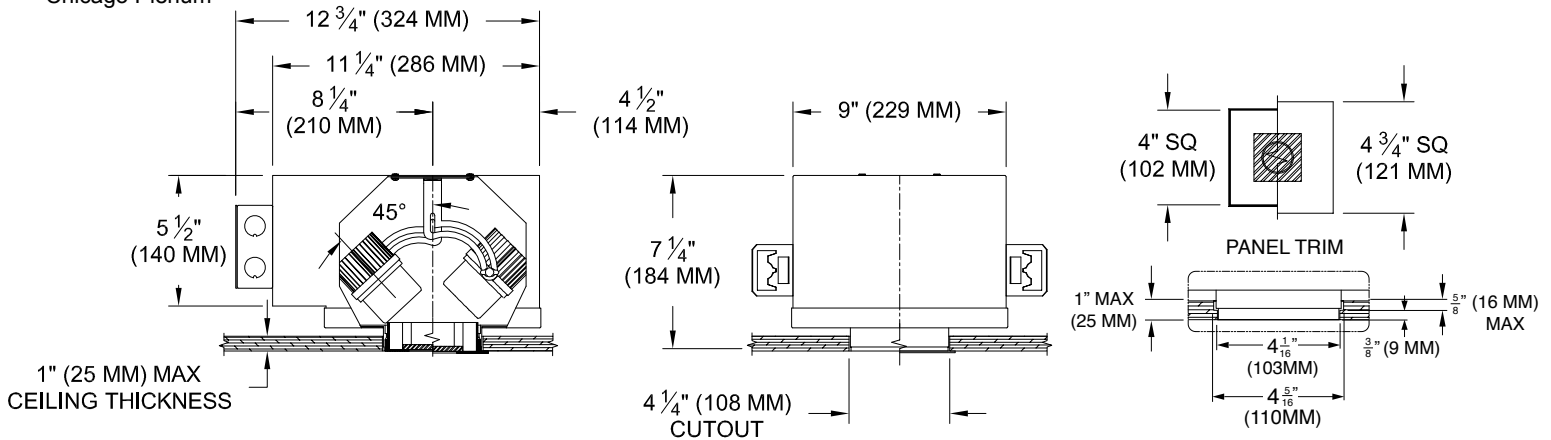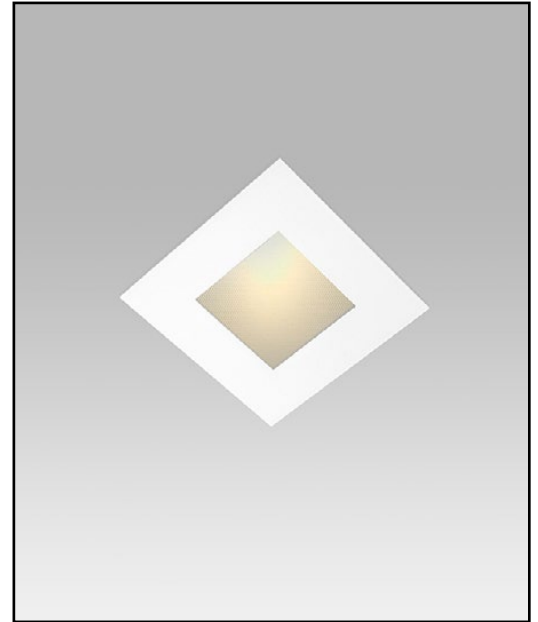• Optional borosilicate lenses available for aperture

TRIM
• Flanged or flangeless 1 piece die-cast aluminum square plate with 2" square aperture
• ST is flanged trim fully sealed and gasketed. Aperture lens required

FINISH
• Black powder paint housing
• Aperture trim available in black and white as standard
• Solid wood, additional colors, RAL palette, custom finishes available

LABELS
• CSA, US tested to UL standards 1598, Damp location, Wet with ST trim, IC/Airtight, Chicago Plenum

12 ¾" (324 MM)
11 ¼" (286 MM)
8 ¼" (210 MM)
4 ½" (114 MM)
5 ½" (140 MM)
45°
1" (25 MM) MAX CEILING THICKNESS

9" (229 MM)
7 ¼" (184 MM)
4 ¼" (108 MM) CUTOUT

4" SQ (102 MM)
4 ¾" SQ (121 MM)
PANEL TRIM
1" MAX (25 MM)
⅝" (16 MM) MAX
4 1/16" (103MM)
⅜" (9 MM)
4 5/16" (110MM)

ORDERING INFORMATION

1012M-2LEDZ-AUH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS	ACCESSORIES
		CZ14 /				
Airtight Plaster Housing **9** = 90+CRI **27** = 2700K **30** = 3000K **35** = 3500K **40** = 4000K	**FT**=Flanged Trim **PT**=Panel Trim** **ST**=Shower Trim* **ZT**=Zero Trim **WXX Only *Aperture lens required	**CZ14**=120-277v, 14W 1100lm **C1** =0-10V dimming, 1%, 120-277v **C2** =TRIAC/ELV 2-wire, 1% 120v (Lead/Trail Edge) **E1** =EldoLED 0-10V Logarithmic Dim, 0.1%, 120-277v **E2** =EldoLED DALI, 0.1%, 120-277v **E3** =EldoLED 0-10V Linear Dim, 0.1%, 120-277v **L2** =Lutron Hi-lume 1% 2-wire LED driver (120v forward phase) **LTB** =Lutron Hi-lume 1% EcoSys LED driver, 1%, 120-277v, Soft-on, Fade-to-Black	**15** = 15 Degrees **24** = 24 Degrees **38** = 38 Degrees **60** = 60 Degrees	**P14** = White **BLK**=Black **PXX** = SLI Color **WXX** = Wood **XXXX** = RAL # **CST** = Custom	**Blank**= None **90A** = Clear **91A** = Solite **92A** = Supertex **93A** = Frosted	**CP**=Chicago Plenum

Lutron Only- 2 circuit box required / Request separate cutsheet

SpecialtyLighting

Patent Pending. These specifications subject to change without notice.