REGRESSED SQUARE APERTURE ADJUSTABLE ACCENT LIGHT
1009M-2LED-AD-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. AmbientDim™ provides Superior CRI at all dimming levels.

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) AmbientDim™ LED supplied with fixture

SOCKET
- Precision aluminum yoke with CNC machined lampholder assembly

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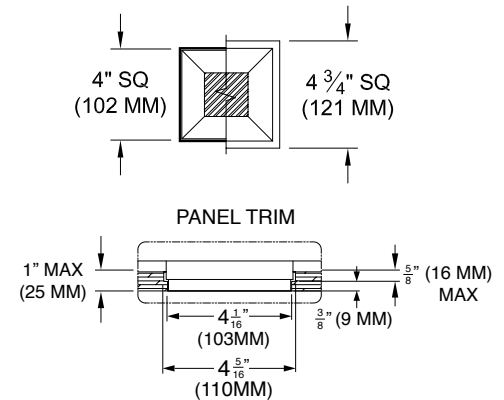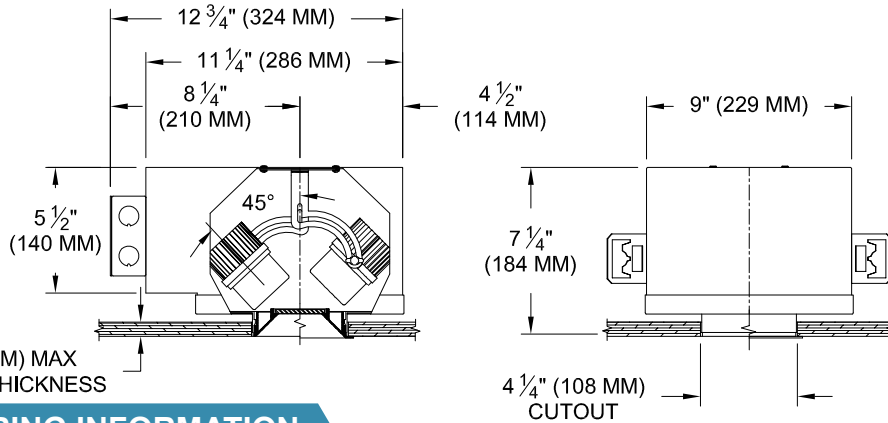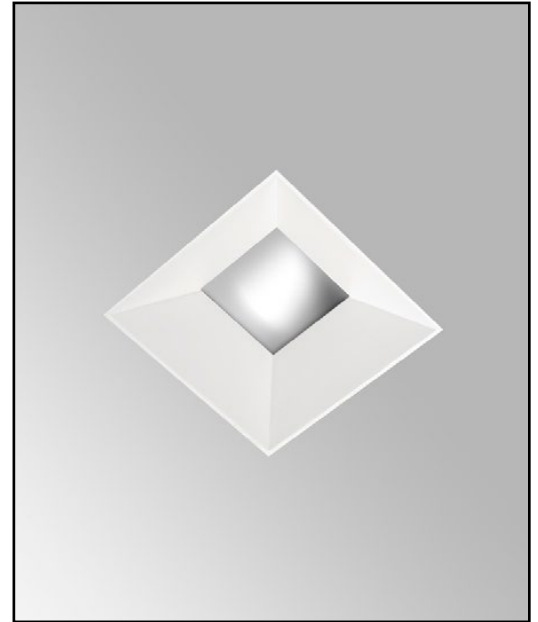- Optional borosilicate lenses available for aperture

TRIM
- Flanged or flangeless, one piece die-cast aluminum pyramidal shield
- 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
- ⓒ⒮ⓤⓢ , US tested to UL standards 1598, Damp location, Wet with ST trim, IC/Airtight, Chicago Plenum

AmbientDim™

Dimensions

- 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

1009M-2LED-AD-AUH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS	ACCESSORIES
		AD14 /				
Airtight Universal Housing Ambient Dimming LED *CCT Max 3000K-1900K	**FT**=Flanged Trim **PT**=Panel Trim** **ST**=Shower Trim* **ZT**=Zero Trim **WXX Only *Aperture lens required	**AD14**=350ma, 14.5W, 1000lm **S1** =0-10V dimming, 1%, 120-277v **T1** =TRIAC/ELV 2-wire, 3% 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** =Ltrn Hi-lume 1% 2-wr LED driver (120v fwrd phase) **L3** =Lutron Hi-lume 1% 3-wire/EcoSystem, 120-277v **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