REGRESSED SQUARE APERTURE ADJUSTABLE ACCENT LIGHT

1009-LED-AD-APH

Single 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 or existing construction in sheetrock ceilings. AmbientDim™ provides Superior CRI at all dimming levels.

AmbientDim™

SPECIFICATIONS

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

MOUNTING
- Install from below into sheetrock ceiling

ELECTRICAL
- Integral dimmable electronic driver with internal short circuit protection

LAMP
- AmbientDim™ LED supplied with fixture

SOCKET
- Precision die-formed aluminum yoke with CNC machined lampholder assembly

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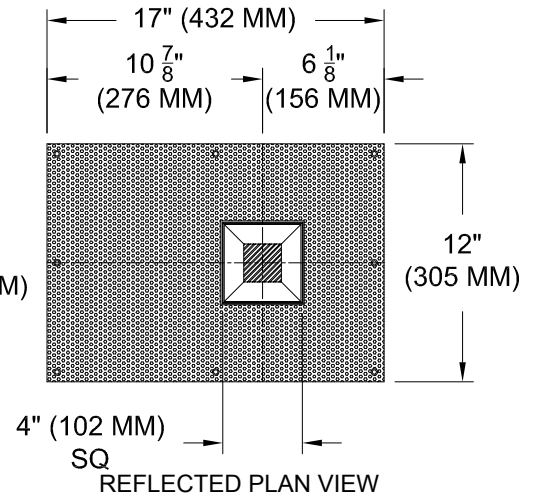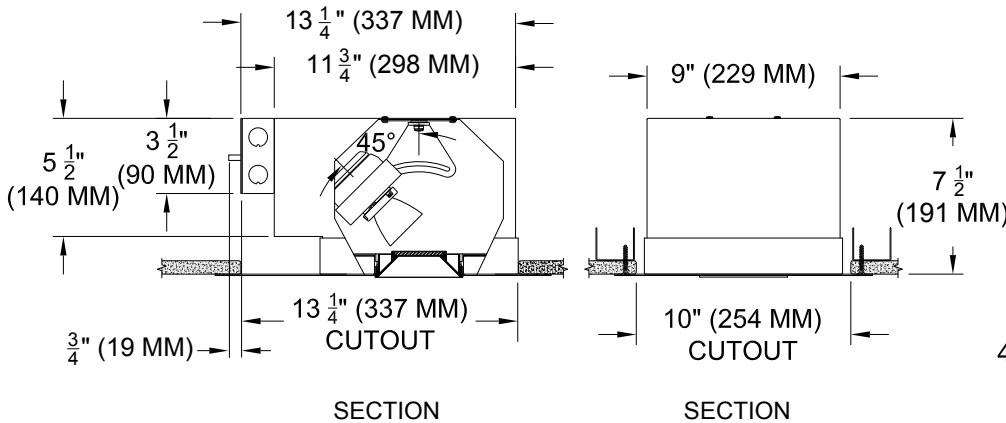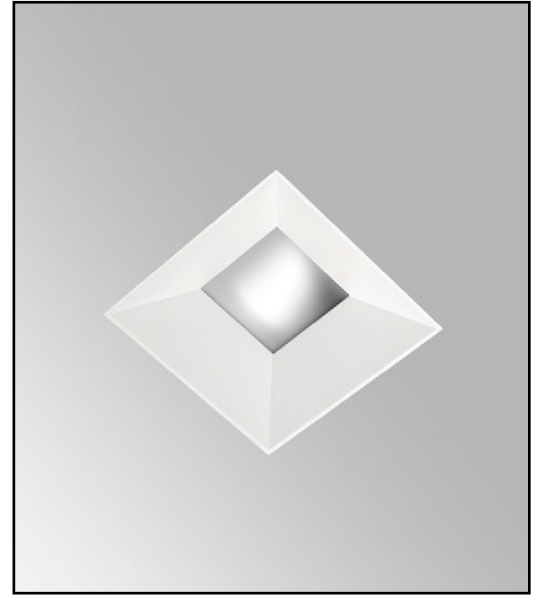- Optional borosilicate lenses available for aperture

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
- Additional standard colors, RAL palette, custom finishes available

LABELS
- CSA, US tested to UL standards 1598, Damp location, Wet with ST trim, IC/Airtight, Chicago Plenum, TITLE 24 JA8 Approved

13 1/4 " (337 MM)
11 3/4 " (298 MM)
45°
5 1/2" (140 MM)
3 1/2" (90 MM)
3/4 " (19 MM)
13 1/4 " (337 MM) CUTOUT
SECTION

9" (229 MM)
7 1/2" (191 MM)
10" (254 MM) CUTOUT
SECTION

17" (432 MM)
10 7/8" (276 MM)
6 1/8" (156 MM)
12" (305 MM)
4" (102 MM) SQ
REFLECTED PLAN VIEW

ORDERING INFORMATION

1009-LED-AD-APH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS	ACCESSORIES
		AD14 /				
Airtight Plaster Housing Ambient Dimming LED ***CCT** Max 3000K-1900K	**FT**=Flanged Trim **ST**=Shower Trim* **ZT**=Zero Trim *Aperture lens required	• **AD14**= 350ma, 14.5W, 1000lm • **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** =Ltrn Hi-lume 1% 2-wr LED driver (120v fwrd phase) • **LTB** =Lutron Hi-lume 1% EcoSys LED driver, 1%, 120-277v, Soft-on, Fade-to-Black • **LTP** =Lutron Hi-lume Premier 0.1% Fade-to-Black digital Ecosystem, 120-277v (PEQ0) • California Title 24- JA8 Approved	**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

SpecialtyLighting

Patent Pending. These specifications subject to change without notice.