ROUND APERTURE RECESSED WALL WASHER

1250-LED-AD-UH

Single lamp, solid state light engine, recessed wall washer, nominal 4" (100mm) conical aperture. Wallwashing 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

MOUNTING
- Recessed in architectural ceiling

ELECTRICAL
- Integral dimmable electronic driver with internal short circuit protection

LAMP
- AmbientDim™ LED supplied with fixture

SOCKET
- CNC machined lampholder assembly

LENS
- Supertex borosilicate spread lens, hinged for relamping

TRIM
- Flanged or flangeless die-cast aluminum conical 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
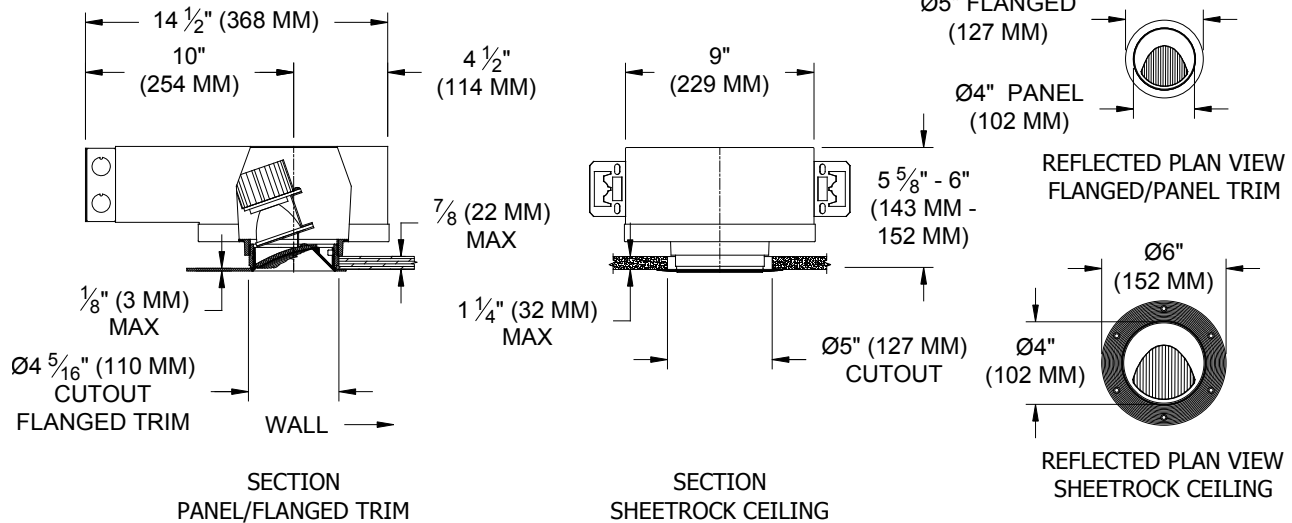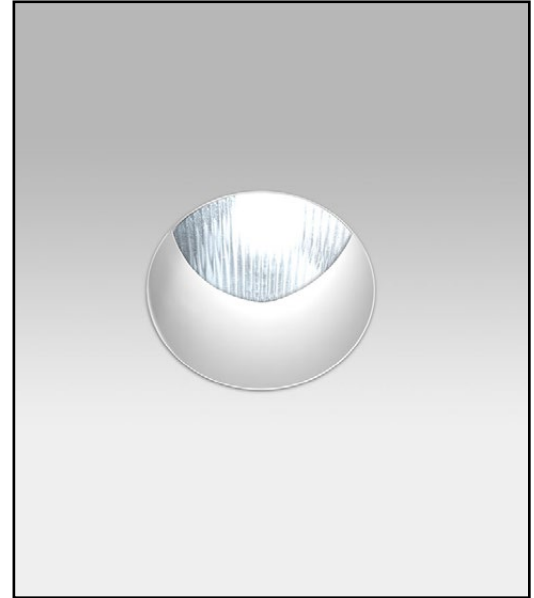- C(CSA)US, US tested to UL standards 1598, Damp location, Wet with ST trim

AmbientDim™

Ø5" FLANGED (127 MM)

Ø4" PANEL (102 MM)

REFLECTED PLAN VIEW FLANGED/PANEL TRIM

14 ½" (368 MM)
10" (254 MM)
4 ½" (114 MM)
⅞ (22 MM) MAX
⅛" (3 MM) MAX
Ø4 ⁵⁄₁₆" (110 MM) CUTOUT FLANGED TRIM
WALL

SECTION PANEL/FLANGED TRIM

9" (229 MM)
5 ⅝" - 6" (143 MM - 152 MM)
1 ¼" (32 MM) MAX
Ø5" (127 MM) CUTOUT

SECTION SHEETROCK CEILING

Ø6" (152 MM)
Ø4" (102 MM)

REFLECTED PLAN VIEW SHEETROCK CEILING

ORDERING INFORMATION

Hanger bars sold separately

1250-LED-AD-UH	TRIM	SOURCE / DRIVER	TRIM FINISH	APERTURE LENS
		AD14 /		**82A**
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 **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 **LTP** =Lutron Hi-lume Premier 0.1%, Fade-to-Black digital Ecosystem, 120-277v (PEQ0)	**P14** = White **BLK**=Black **PXX** = SLI Color **WXX** = Wood **XXXX** = RAL # **CST** = Custom	**82A** = Frosted Supertex

specialty lighting industries

Patent Pending. These specifications subject to change without notice.

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