

1016-LED-AD-UH

	Single lamp, solid state light engine, recessed accent light, nominal 4" (100mm) diameter trim with 3" (75mm) aperture and optional glass diffuser. Accent and down-lighting in medium to high ceiling heights typically found in residential, commercial and retail applications. Suitable for new construction. AmbientDim <sup>™</sup> provides Superior CRI at all dimming levels.					JOB: SPECIFIER:		
						TYPE:		
					QUANTITY:			
	SPECIFICATIONS				SIGNATURE:			
	Precision die-formed heavy gauge aluminum							
	MOUNTING • Recessed in architectural ceiling					<u>AmbientDim</u> ™		
	ELECTRICAL     Integral dimmable electronic driver with internal short circuit protection							
	• AmbientDim™ LED si	AMP AmbientDim™ LED supplied with fixture						
	<ul> <li>SOCKET</li> <li>Precision aluminum yoke with CNC machined lampholder assembly</li> <li>LENS</li> <li>Interchangeable reflector provides multiple beam patterns.</li> <li>Optional borosilicate lenses available for aperture</li> <li>TRIM</li> <li>Flanged or flangeless, one piece die-cast conical shield</li> <li>ST is flanged trim fully sealed and gasketed. Aperture lens required</li> <li>FINISH</li> <li>Black powder paint housing</li> <li>Aperture trim available in black and white as standard</li> <li>Solid wood, additional colors, RAL palette, custom finishes available</li> <li>LABELS</li> <li>• IS tested to UL standards 1598, Damp location, Wet with ST trim</li> </ul>							
						(127 MM)		
	$-11\frac{3}{4}$ " (298 MM) - 4 $\frac{1}{2}$ "				Ø4" PANEL (102 MM)			
	(223 MM) (114 MM)					(102 101	REFLECTED PLAN VIEW	
		5½" O 45°				FLANGED/PANEL TRIM		
(140 MM) 3 <sup>4</sup> " (19 MM)						(187 MM -	Ø6" (152 MM)	
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			SECTION	SECT			REFLECTED PLAN VIEW SHEETROCK CEILING	
ORDERING INFORMATION PANEL/FLANGED TRIM SHEETROCK CEILING Hanger bars							Hanger bars sold separately	
	1016-LED-AD-UH	TRIM	SOURCE / DRIVER	BEAM	SPREAD	TRIM FINISH	APERTURE LENS	
			AD14 /					
	Universal Housing Ambient Dimming LED	FT=Flanged Trim PT=Panel Trim** ST=Shower Trim* ZT=Zero Trim **WXX Only *Aperture lens required	AD14=350ma, 14.5W, 1000lm		15 Degrees 24 Degrees	P14 = White BLK=Black	Blank= None 90A = Clear	
			C1 =0-10V dimming, 1%, 120-277V C2 =TRIAC/ELV 2-wire, 1% 120v (Lead/Trail Edge)	38 = 38 Degrees		PXX = SLI Color	91A = Solite	
	* <b>CCT</b> Max 3000K-1900K		<b>E1</b> =EldoLED 0-10V Logarithmic Dim, 0.1%, 120-277v <b>E2</b> =EldoLED DALI, 0.1%, 120-277v		Degrees	WXX = Wood XXXX = RAL #	92A = Supertex 93A = Frosted	
			<b>E3</b> =EldoLED 0-10V Linear Dim, 0.1%, 120-277v <b>L2</b> =Lutron Hi-lume 1% 2-wire LED driver (120v			CST = Custom		
			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)					

SpecialtyLighting

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