## **REGRESSED SQUARE APERTURE DOWN LIGHT**

Single lamp, solid state light engine, recessed downlight, nominal 4" square trim with 2" (50mm) aperture and optional glass diffuser. 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<sup>™</sup> provides Superior CRI at all dimming levels.

### SPECIFICATIONS

#### HOUSING

- · Precision die-formed heavy gauge aluminum
- Solution Section Secti

#### MOUNTING

· Install from below into sheetrock ceiling

#### **ELECTRICAL**

· Integral dimmable electronic driver with internal short circuit protection

#### LAMP

AmbientDim<sup>™</sup> LED supplied with fixture

#### SOCKET

CNC machined lampholder assembly

#### LENS

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

#### TRIM

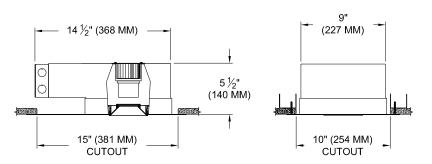
- · Flanged or flangeless, one piece die-cast aluminum pyramidal shield
- · ST is flanged trim fully sealed and gasketed. Aperture lens required

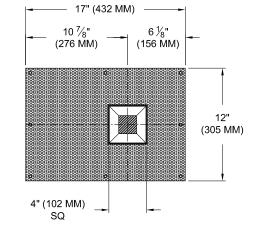
#### **FINISH**

- Black powder paint housing
- · Aperture trim available in black and white as standard
- · Additional standard colors, RAL palette, custom finishes available

#### LABELS

(I) US tested to UL standards 1598, Damp location, Wet with ST trim, IC/Airtight, Chicago Plenum, IIII JA8 Approved





## **ORDERING INFORMATION**

SpecialtyLighting

4009-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	<ul> <li>AD14= 350ma, 14.5W, 1000lm</li> <li>C1 =0-10V dimming, 1%, 120-277v</li> <li>C2 =TRIAC/ELV 2-wire, 1% 120v (Lead/Trail Edge)</li> <li>E1 =EldoLED 0-10V Logarithmic Dim, 0.1%, 120-277v</li> <li>E3 =EldoLED 0-10V Linear Dim, 0.1%, 120-277v</li> <li>E3 =EldoLED 0-10V Linear Dim, 0.1%, 120-277v</li> <li>E3 =EldoLED 0-10V Linear Dim, 0.1%, 120-277v</li> <li>E3 =Lutm Hi-lume 1% 2-wire LED driver (120v forward phase)</li> <li>LTB =Lutron Hi-lume 1% EcoSys LED driver, 1%, 120-277v, Soft-on, Fade-to-Black</li> </ul>	<b>15</b> = 15 Degrees <b>24</b> = 24 Degrees <b>38</b> = 38 Degrees <b>60</b> = 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	<b>CP</b> =Chicago Plenum

California Title 24- JA8 Approved

#### www.specialtylightingindustries.com 1306 Doris Avenue, Ocean, NJ 07712 USA 800.462.7812 732.517.0800 FAX:732.517.0971 04/19

#### Patent Pending. These specifications subject to change without notice.

# 4009-LED-AD-APH

JOB:	
SPECIFIER:	
TYPE:	
QUANTITY:	
SIGNATURE:	

# AmbientDim™

