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

# **SPECIFICATIONS**

### HOUSING

· Precision die-formed heavy gauge aluminum

# **MOUNTING**

· Install from below in sheetrock ceiling

# **ELECTRICAL**

• Integral dimmable electronic driver with internal short circuit protection

# LAMP

. (2) AmbientDim™ LEDs supplied with fixture

#### SOCKET

· Precision aluminum yoke with CNC machined lampholder assembly

#### **IFNS**

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

#### IKIW

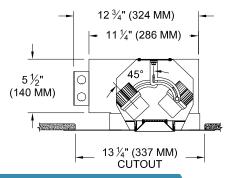
- · Flanged or flangeless, one piece die-cast aluminum pyramidal shield
- · ST is flanged trim fully sealed and gasketed. Aperture lens required

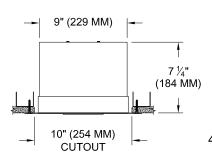
#### **FINISH**

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

#### LABELS

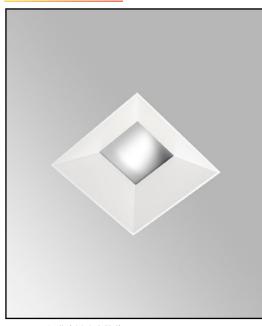
• 🕦, US tested to UL standards 1598, Damp location, Wet with ST trim

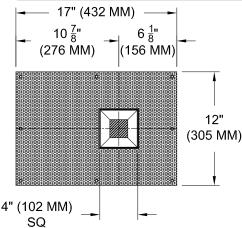




# JOB: SPECIFIER: TYPE: QUANTITY: SIGNATURE:

# ĀmbientDim™





# ORDERING INFORMATION

1009M-2LED-AD-PH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS
		AD14 /			
Plaster Housing	FT=Flanged Trim	AD14=350ma, 14.5W, 1000lm	<b>15</b> = 15 Degrees	P14 = White	Blank= None
*CCT Max 3000K-1900K	ST=Shower Trim* ZT=Zero Trim *Aperture lens required	\$1 =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 DALL, 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	24 = 24 Degrees 38 = 38 Degrees 60 = 60 Degrees	BLK=Black PXX = SLI Color WXX = Wood XXXX = RAL # CST = Custom	90A = Clear 91A = Solite 92A = Supertex 93A = Frosted

SpecialtyLighting INDUSTRIES

Lutron Only- 2 circuit box required / Request separate cutsheet

Patent Pending. These specifications subject to change without notice.