Single lamp, solid state light engine, recessed accent light, nominal 4"(100mm) square trim with 2"(50mm) aperture and optional glass diffuser. Accent and downlighting in medium to high ceiling heights typically found in residential, commercial and retail applications. Suitable for new or existing construction in sheetrock ceilings.

# **SPECIFICATIONS**

## **HOUSING**

· Precision die-formed heavy gauge aluminum

SAirtight construction suitable for direct contact with insulation

### **MOUNTING**

· Install from below in sheetrock ceiling

### **ELECTRICAL**

· Integral dimmable electronic driver with internal short circuit protection

#### LAMP

· Citizen LED supplied with fixture

### SOCKET

· Precision aluminum yoke with CNC machined lampholder assembly

#### LENS

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

#### TRIM

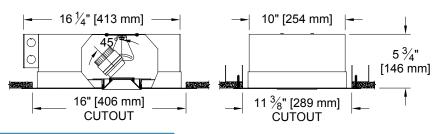
· Flanged or flangeless, one piece die-cast aluminum pyramidal shield

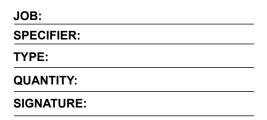
### **FINISH**

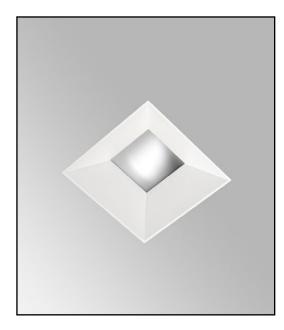
- · Black powder paint housing
- · Aperture trim available in black and white as standard
- · Solid wood, additional colors, RAL palette, custom finishes available

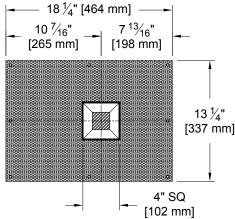
#### LABELS

 US tested to UL standards 1598, Damp location, Wet with ST trim, IC/Airtight, Chicago Plenum









# **ORDERING INFORMATION**

1009-LEDZ-ASPH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS	ACCESSORIES
		CZ14 /				
Airtight Shallow Plaster Housing 9 = 90+CRI 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	FT=Flanged Trim ST=Shower Trim* ZT=Zero Trim *Aperture lens required	CZ14=120-277v, 14W 1100lm S1=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 DALI, 0.1%, 120-277v E3=EldoLED 0-10V Linear Dim, 0.1%, 120-277v L2=Ltm 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	15 = 15 Degrees 24 = 24 Degrees 36 = 36 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



Patent Pending. These specifications subject to change without notice.