

Single lamp, solid state light engine, recessed downlight, nominal 4"(100mm) 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.

## 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

- Citizen 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
- Solid wood, additional colors, RAL palette, custom finishes available

### LABELS

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

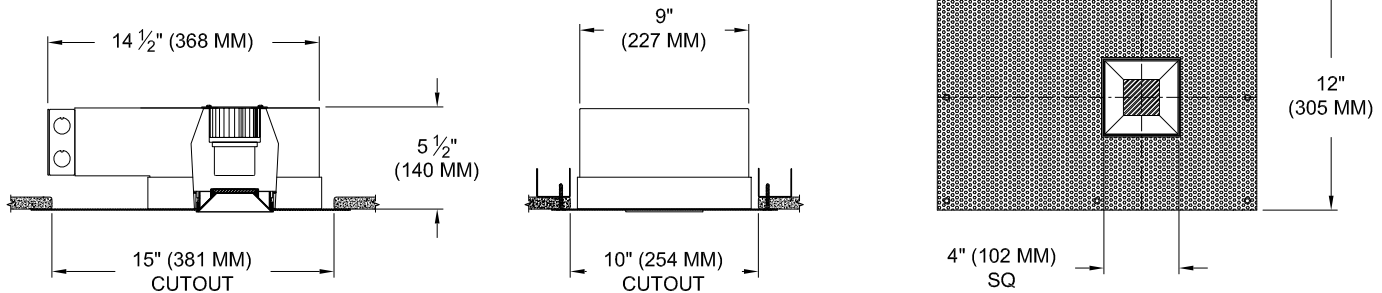
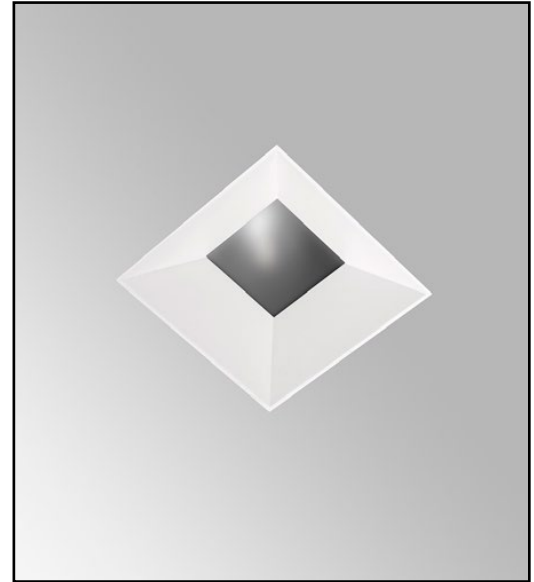
**JOB:** \_\_\_\_\_

**SPECIFIER:** \_\_\_\_\_

**TYPE:** \_\_\_\_\_

**QUANTITY:** \_\_\_\_\_

**SIGNATURE:** \_\_\_\_\_



## ORDERING INFORMATION

4009-LEDZ-PH	TRIM	SOURCE / DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE LENS
		/			
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	<b>CZ14</b> =120-277v, 14W 1100lm <b>CZ20</b> =120-277v, 20W 2265lm <b>CZ28*</b> =120-277v, 28W 3000lm  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	<b>15</b> = 15 Degrees <b>24</b> = 24 Degrees <b>38</b> = 38 Degrees <b>60</b> = 60 Degrees	<b>P14</b> = White <b>BLK</b> =Black <b>PXX</b> = SLI Color <b>WXX</b> = Wood <b>XXXX</b> = RAL # <b>CST</b> = Custom	<b>Blank</b> = None <b>90A</b> = Clear <b>91A</b> = Solite <b>92A</b> = Supertex <b>93A</b> = Frosted

\*Contact Factory to request separate cutsheet