

Single lamp, solid state light engine, recessed down light with nominal 6.25" (159mm) square aperture and optional glass diffuser. Downlighting in 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

### MOUNTING

- Install from below into 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

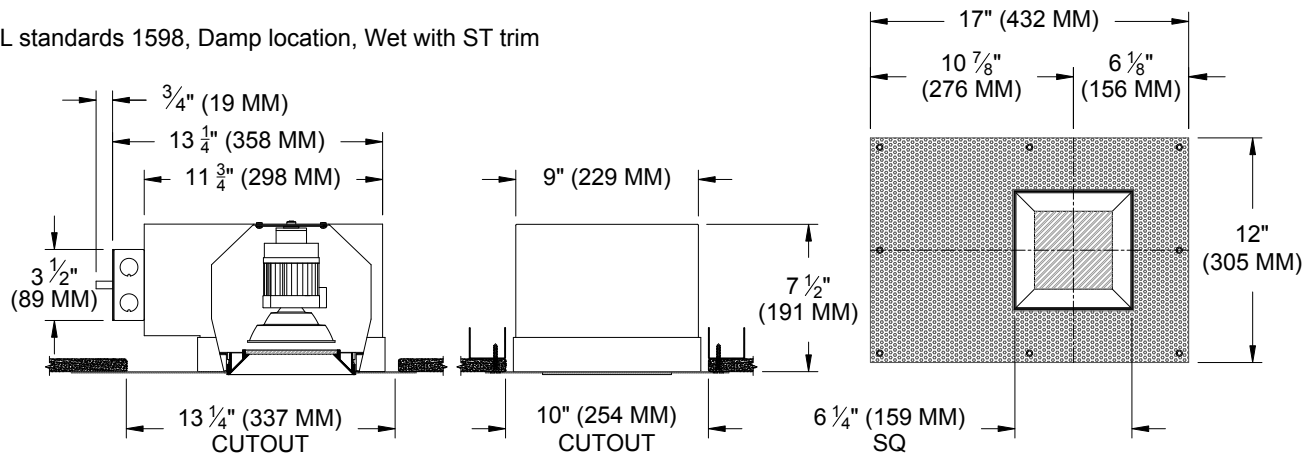
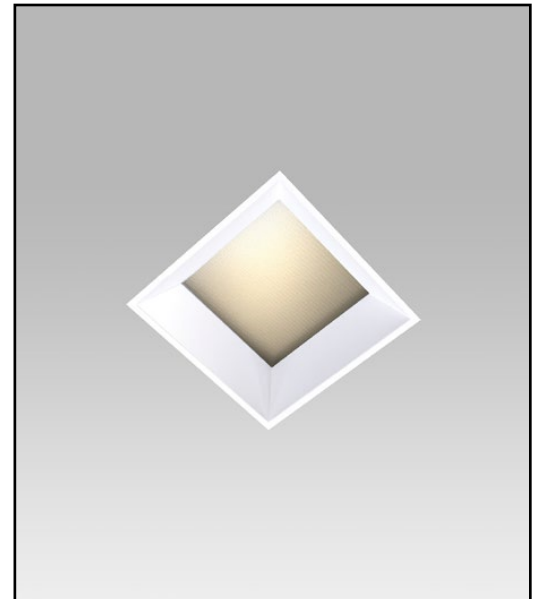
JOB: \_\_\_\_\_

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

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

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

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



## ORDERING INFORMATION

| 4029-LEDZ-PH   | TRIM  | SOURCE / DRIVER  | BEAMSPREAD                         | TRIM FINISH   | APERTURE LENS   |
|--|---|--|------------------------------------|---|---|
| Plaster Housing<br>9 = 90+CRI 27 = 2700K<br>30 = 3000K<br>35 = 3500K<br>40 = 4000K | FT=Flanged Trim<br>ST=Shower Trim*<br>ZT=Zero Trim<br><br>*Aperture lens required | 38-CZ16=120-277v, 38W 2300lm<br>38-CZ24=120-277v, 38W 3215lm<br>38-CZ32**=120-277v, 38W 4050lm<br><br>C1 =0-10V dimming, 1%, 120-277v<br>C2 =TRIAC/ELV 2-wire, 1% 120v (Lead/Trail Edge)<br>E1 =EldoLED 0-10V Logarithmic Dim, 0.1%, 120-277v<br>E2 =EldoLED DALI, 0.1%, 120-277v<br>E3 =EldoLED 0-10V Linear Dim, 0.1%, 120-277v<br>L2 =Ltm Hi-Lume 1% 2-wr LED driver (120v fwd phase)<br>LTB =Lutron Hi-Lume 1% EcoSys LED driver, 1%, 120-277v, Soft-on, Fade-to-Black (LDE1)<br>EM* =Emergency Pack<br>*Lutron & EldoLED require inverter | 20 = 20 Degrees<br>60 = 60 Degrees | P14 = White<br>BLK=Black<br>PXX = SLI Color<br>WXX = Wood<br>XXXX = RAL #<br>CST = Custom | Blank= None<br>90A = Clear<br>91A = Solite<br>92A = Supertex<br>93A = Frosted |

\*\*Contact Factory to request separate cutsheet