

# ROUND SMALL APERTURE RECESSED DOWN LIGHT

4500-LEDX-AUH

Single lamp, solid state light engine, recessed 2" (50mm) aperture down light. Flood aperture with low brightness parabolic reflector or glass aperture with decorative glass cylinder. General downlighting in medium ceiling heights typically found in residential, commercial and retail applications. Suitable for new construction.

## SPECIFICATIONS

### HOUSING

- Precision die-formed heavy gauge aluminum with machined adjustable ceiling collar
- ≈ Airtight construction suitable for direct contact with insulation

### MOUNTING

- Recessed in architectural ceiling

### ELECTRICAL

- Integral electronic driver with internal short circuit protection
- 120v-277v primary, compatible with 0-10v dimmers. Also available for 120v phase control or Lutron

### LAMP

- Xicato LED supplied with fixture
- Available in 2700 thru 4000K color temperature and 80 or 98 CRI

### SOCKET

- Precision CNC machined lampholder assembly
- **Usocket™** allows easy field replacement of light engine

### LENS

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


### TRIM

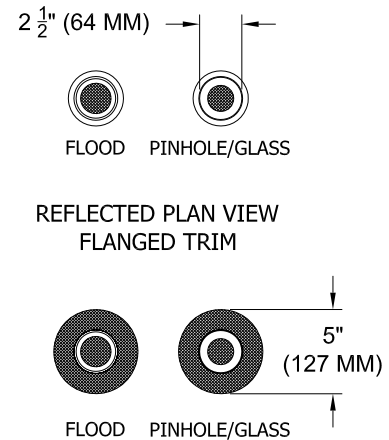
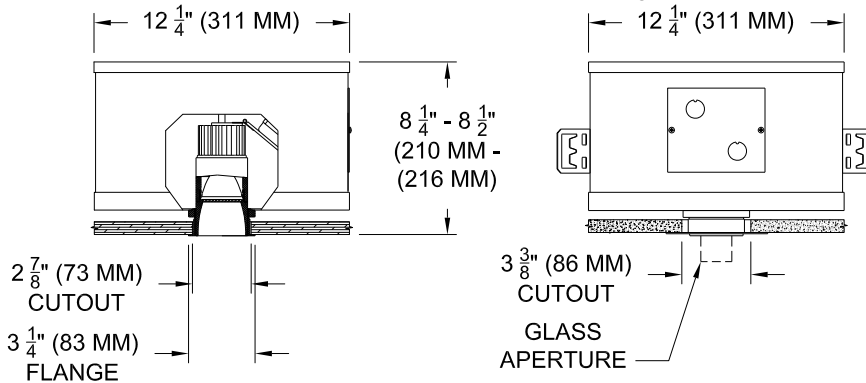
- Spun anodized aluminum reflector cone or decorative glass cylinder.

### FINISH

- Aperture trim available in numerous colors
- Additional colors and RAL palette available
- Consult factory for custom finishes

### LABELS

-  , US tested to UL standards 1598, Wet or Damp location, IC/Airtight



## ORDERING INFORMATION

4500-LEDX-AUH	TRIM	APERTURE	DRIVER	BEAMSPREAD	TRIM FINISH	APERTURE / LENS
Airtight Universal Housing 8 = 80CRI 27 = 2700K 9 = 98CRI 30 = 3000K 35 = 3500K 40 = 4000K	FT=Flanged Trim PT=Panel Trim** ST=Shower Trim* ZT=Zero Trim **WXX Only *Aperture lens required	FA = Flood GA = Glass	XT8 = 120v-277v, 8W 800lm XT12 = 120v-277v, 12W 1055lm  *Add ELDO for EldoLED 0-10V Dimming, *DM2 for 2 wire dimming, *LT2, LT3, LT5 for Lutron 2 wr, Lutron 3 wr, Lutron 5 wr dimming, *LTB for Lutron Fade-to-Black	30 = 30 Degrees 40 = 40 Degrees	CAA = Clear (FA) GAA = Gold (FA) P14 = White BLK=Black PXX = SLI Color XXXX = RAL# CST = Custom	Blank= None 79A= Veiling Acrylic 91A= Solite 93A= Frosted  FA= Flood PA= Pinhole

\*ELDO and Lutron are remote mounted



Patent Pending.  
These specifications subject to change without notice.

[www.specialtylightingindustries.com](http://www.specialtylightingindustries.com)  
1306 Doris Avenue, Ocean, NJ 07712 USA  
800.462.7812 732.517.0800 FAX:732.517.0971