

Single lamp, LED, recessed 2" aperture recessed down light. General 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 with machined ceiling collar
- ≈ Airtight construction suitable for direct contact with insulation

MOUNTING

- Install from below in sheetrock 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

- LED supplied with fixture

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

- 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

JOB: _____

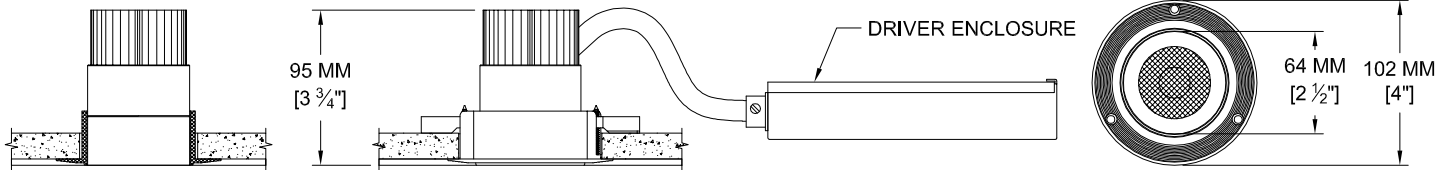
SPECIFIER: _____

TYPE: _____

QUANTITY: _____

SIGNATURE: _____

 AmbientDim™



ORDERING INFORMATION

4501-LED-APH	VOLTAGE	OUTPUT	DIMMING	BEAMSPREAD	TRIM FINISH	APERTURE LENS
9 = 90CRI+ 27 =2700K 30 =3000K 35 =3500K 40 =4000K AD = Ambient Dim Max 3000K-1900K	120 277 UNV = 120-277	HU = 11W, 1100lm HE = 16.3W, 1600lm Ambient Dim HE = 14.5W, 1000lm	1 = 0-10V Dimmable (UNV) 2 = No Dimming 3 = ELV/TRIAC (120v) 4 = Lutron 2 wire (120v)* 5 = Lutron 3 wire (UNV)* *Requires Remote Driver	10 = 10 Degrees 20 = 20 Degrees 30 = 30 Degrees	P14 = White BLK =Black PXX = SLI Color XXXX = RAL# CST = Custom	79A = Veiling Acrylic 90A = Clear 91A = Solite