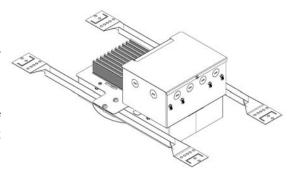
CHALICE RECESSED LED DOWNLIGHT 50 Watt LED

The 50W Recessed Chalice from Altman Lighting is a LED architectural downlight designed for permanent installation and energy savings. Offering all of the benefits and longevity of an LED luminaire, changing lamps in your fixtures has now become a thing of the past.

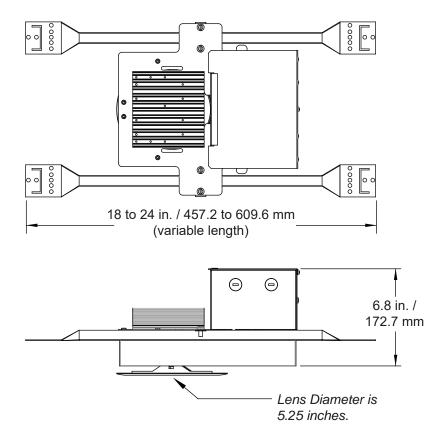
Adding a fixture into a DMX system control system is easy with the simple three-button DMX addressing that is easily accessible from the bottom of the fixture - set it once and enjoy a smoothly integrated and energy efficient illumination solution for your area of choice.

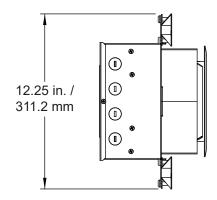


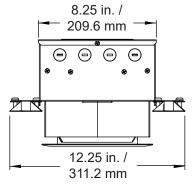
The 50W Recessed Chalice fixture is able to be controlled by your DMX Control console & architectural control system; for facilities without a DMX control system the 50W Recessed Chalice is also available in a mains dimmable fixture.

Product Features:

- 50W LED driver
- 5 interchangeable lenses
- DMX or Mains Dimmable (note, mains dimmable only available in a single color LED only)
- Push Button DMX Addressing and RDM compatibility
- DMX Pass through
- 8-bit or 16-bit selectable DMX modes
- cETLus listed for indoor applications
- Proudly made in the USA











Specifications

Materials: Construction employs all corrosion-resistant materials

and hardware.

Housing: Corrosion resistant aluminum outer shell with

aluminum interior components.

Control: Mains Dimmable or DMX / RDM

Light Engines: DMX Models: 50W LED Array - Available in 3000K,

3000K to 6000K Tunable White, RGBA, and RGBW. *Mains Dimmable Models:* 50W LED Array - Available in 3000K (standard), 4000K, and 6000K. Custom arrays available - consult factory before

ordering.

LED Rated Life: LED array are rated for >50,000 hours of operation.

Input Voltage: 100-240 VAC 50/60 Hz

0.42A @120VAC

 \emptyset 7.75 in. /

Ø 6.39 in. /

-162.3 mm

ा

196.9 mm

0.21A @ 240VAC

Cooling: Natural Convection

Environment: 0 to 40 degrees C (32 to 104 degrees F) **Trim Rings:** Available in Black, White, or Custom (for custom

colors, consult factory before ordering.

Weight: 12 Pounds (5.44Kg.)
Compliance: cETLus Listed

Ordering Information

CDR50-(LED Array)-(Trim Ring Color)-(Control)-(Voltage)

Model: CDR50 Chalice Recessed LED Luminaire
LED Array: RGBA or RGBW or 3K or 4K or 6K or 3K6K

(tunable white) or Custom (C)*

Trim Ring Color: Black (B) or White (W) or Custom (C)*
Control: DMX Control (D) or Mains Dimmable (M)**
Voltage: 120VAC (120) or 220-240VAC (220)

Notes:

*Consult factory before ordering.

**Mains Dimmable models are only available with a single color LED array (not available in RGBA or RGBW).

Optional Accessories

 18-CDR50-20
 20°, 5.25" diameter Acrylic Lens

 18-CDR50-30
 30°, 5.25" diameter Acrylic Lens

 18-CDR50-40
 40°, 5.25" diameter Acrylic Lens

 18-CDR50-60
 60°, 5.25" diameter Acrylic Lens

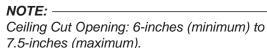
 SS-CDR50-P95
 22°, 5.25" diameter Diffusion Lens

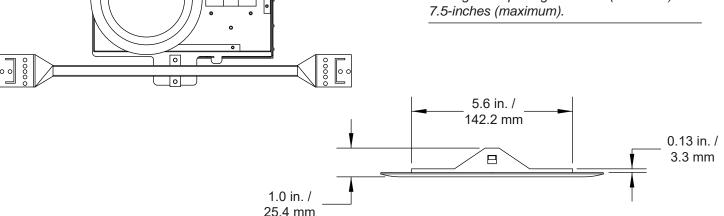
NOTES:

- The above lenses are for use with the CDR50 fixtures only and are not interchangeable with the CDP series luminaires.
- When using diffusers (20°,30°,40°, 60° and P95) please allow for a minimum throw distance of 10'-0" (approximately 3m) for color uniformity.

SS-8CDL-DMX-TERM

120-Ohm DMX Terminator Kit







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