∧ CULUX[®]





AX2

2" Precision Recessed Luminaires



Aculux® AX2: Compact Elegance

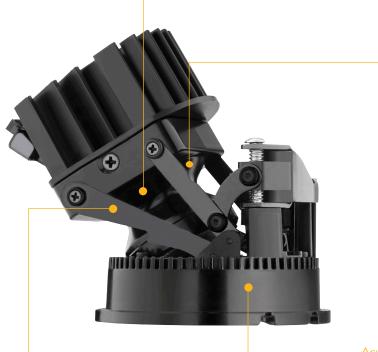
A compact 2-inch recessed luminaire that over delivers. With 1500 delivered lumens and adjustability usually associated with much larger apertures, this compact wonder ensures ample illumination while keeping ceilings quiet and elegant.

Advanced LED Light Engine

- Superb color consistency (2-step binning)
- 4 CCT's to choose from; 2700K, 3000K, 3500K or 4000K
- 80+ CRI Standard, 90+ CRI available for 2700K and 3000K

Spot On! Industry Leading Beam Control

- Field interchangeable LED optics (15° to 60° FWHM)
- Clean, striation-free beams





Optimized Center Beam Optics

- Maximizes light output when LED optic is aimed off nadir
- Eliminates glare at any aiming angle



Acu-Aim[™] Precision Geared Aiming

- Provides pinpoint accurate aiming
- 365°+ gear rotation eliminates dead spots
- Precision, gear-driven, vertical adjustment up to 40° is smooth and effortless with the turn of a screwdriver

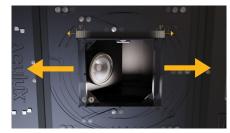


Pinpoint Accuracy

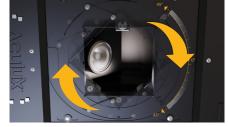
Patented Tru-Line™ simplifies every aspect of installation and maintenance. Misaligned housings can be made right with a simple turn of a screwdriver, ensuring perfect fixture-to-fixture alignment.



Pro-VI™ Bar HangersEnables installer to accurately align fixtures during initial installation.



Patented Aperture Translation
Permits +/- 1/2" translation adjustment to ensure fixture-to-fixture alignment.



Square-Aperture Rotation Square apertures can be rotated up to 90° to help align the fixture.

Comprehensive 2" LED Family Offering

Available in Round & Square Apertures in Universal (Adjustable, Downlight & Wall Wash), Remodel Universal and Fixed Downlight luminaires as well as Square Multi-Head luminaires

Housing Options



New Construction IC-Rated



New Construction Non-IC Rated



Multiple 2-Head & 3-Head



Low Profile

Only 3-1/2" depth above ceiling



Functions and Lumen Packages

Adjustable Accent Downlight and Wall Wash





Delivered Lumens 800 | 1200 | 1500

Color Temperature

2700K

3000K

3500K

4000K

80+ / 90+ CRI 80+ / 90+ CRI

80+ CRI

80+ CRI

Controls

- 0-10V Dimming
- Phase Cut Dimming
- $\bullet \ nLight^{\tiny{\circledR}}$



Options

- Chicago Plenum
- IC Air-Tight
- Wet Location
- Integrated Emergency Battery Back Up





Aculux® AX2

Wide Selection of Beautiful Trims

From general illumination downlighting, accent lighting, or wall washing, each Aculux trim has been engineered with forethought and precision crafted.

Flat Pinholes Downlight Deep Reflectors Bevels Adjustable Angle Cut Flat Pinholes Reflector **Bevels** Accent Wall Wash Open Wall Wash







Round Finishes









White Paint

Black Specular

Square Finishes









White Paint

Clear Diffuse Wheat Diffuse

Black Diffuse

Flange Style







Flanged

Flangeless (Gypsum) Flangeless (Millwork)

Aculux is precision defined...

Aculux precision luminaires have a welldeserved reputation for quality and innovation in the world of architectural lighting. They were among the first to offer discreet LED recessed adjustables featuring precision geared aiming and field interchangeable optics. Aculux precision recessed luminaires have always led the industry, delivering the highest center beam candlepower and lumens from smaller apertures while maintaining quiet ceilings that blend seamlessly into the architecture. Designed and engineered specifically for residential, hospitality, and corporate interiors, Aculux provides a touch of elegance and sophistication that lights up a room.

