# **↑** CULUX°



### 4" Precision Recessed LED Luminaires

The exceptional line of Aculux 4" LED luminaires deliver an industry leading 3,200 lumens and energy-saving efficacies of up to 102lm/W, perfectly suited for upscale residential, commercial and retail interiors.





### Acu-Aim™ Precision Aiming

Provides pinpoint accurate aiming and is comprised of two aiming features:

- Exclusive 365° + gear rotation fully eliminates any dead spots in a lighting application
- Precision, gear-driven, vertical adjustment up to 45° is smooth and effortless with the turn of a screwdriver

#### **Optimized Center Beam Optics**

Maximizes light output when LED optic is aimed off nadir and eliminates glare at any aiming angle.

## Spot On! Industry Leading Beam Control

Clean, striation-free beams, ranging from 12° to 60° FWHM can be achieved with the use of field interchangeable optics and engineered diffusers.

Tight spot distribution, down to 12°.

Up to 28,086 CBCP.

#### Patented Tru-Line™ Installation

Simplifies every aspect of installation and maintenance. With Tru-Line, misaligned housings can be made right with a simple turn of the screwdriver, ensuring perfect fixture-to-fixture alignment.

### Tru-Line™ Makes Precision Installation Possible







### Aculux® 4" Precision Recessed LED Luminaires

### Round Adjustable AX4 A



### Square Adjustable AX4SQ A





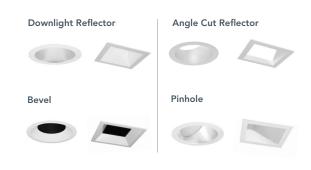
A+ Capable configurations support
A+ Certified Solutions. A+ Certified
solutions from Acuity Brands help you
quickly and confidently select and
implement lighting systems that are
both compatible and consistent. Go to
www.acuitybrands.com/APlus or contact
your local Acuity Brands representative
for more information.

#### **Features**

- Apertures Round & Square, Flanged and Flangeless
- Lumen Packages 1200lm up to 3200lm
- **Color Temperatures** 2700K, 3000K, 3500K, 4000K
- CRI 80 CRI standard, 90 CRI available for 2700K and 3000K
- Optics 12° spot, 24° narrow flood, 35° flood and 50° wide flood primary optics available and six optional diffusing films provide distributions from 12°-60°
- Controls 0-10V Dimming (1% Dim, <1% Dim), DALI, DMX/RDM, Lutron<sup>®</sup> Hi-Lume 2-Wire Forward Phase, Lutron<sup>®</sup> Hi-Lume 3-Wire with EcoSystem, Phase Cut Dimming & nLight<sup>®</sup>
- Options Chicago Plenum, IC Air-Tight, Wet Location
- A+ Capable Configurations compatible with A+ Certified solutions

### Wide Selection of Beautiful Trim Options

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



### **Reflector Finish**

|         |          |         |          |       | -       |
|---------|----------|---------|----------|-------|---------|
| Black   | Black    | Clear   | Clear    | White | Wheat   |
| Diffuse | Specular | Diffuse | Specular | Paint | Diffuse |

#### Flange Finish

| Same<br>Finish as<br>Reflector | Black | Aged<br>Bronze | Satin<br>Chrome | White |
|--------------------------------|-------|----------------|-----------------|-------|

#### Photo Credit:

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