3" Precision Recessed LED Luminaires

800 | 1200 | 1500 | 2000 | 2500 | 3000 Lumens
Aculux®...Next Generation Performance

Architectural recessed luminaires from Aculux maintain quiet ceilings by putting precisely the right amount of light in precisely the right place. The new 3” Generation 4 luminaires are the industry’s only 3 inch aperture downlight and adjustable capable of delivering up to 3000 lumens and 31,000 centerbeam candlepower. Aculux provides higher levels of illumination from smaller, more discreet apertures.

Now Up To
3000 Lumens
31,000 CBCP

Delivered Lumens
Choose from 6 lumen packages

<table>
<thead>
<tr>
<th>Lumen Package</th>
<th>800</th>
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<th>3000</th>
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Next Generation LEDs
2700K / 3000K / 3500K / 4000K
80 / 90 / 95 CRI
R9 > 90 (95 CRI)

< 2 SDCM

Low Profile without the Compromise
Aculux low profile adjustable and fixed downlights maintain 45° visual cutoff for superb brightness control.

45°
Aculux® … Precision Defined
Elevating the art of architectural lighting. Aculux 3” LED luminaires lead the industry in precision aiming, optics, beam control and installation.

**A Acu-Aim™ Geared Aiming**
Precision aiming provides effortless and pinpoint accurate aiming with the turn of a screwdriver.
1. 370° rotation eliminates any dead spots
2. 45° vertical aiming

**B Optimized Centerbeam Optics**
Beam translates through the center of the aperture at the ceiling plane, reducing the amount of light on the trim and resulting in quiet, glare-free apertures.

**C Field Interchangeable Optics**
10 beam angles from 12° to 60°

**Patented Tru-Line™ – The Ultimate in LED Precision Installation**
Simplifies every aspect of installation and maintenance. Misaligned housing can be made right with a simple turn of a screwdriver, ensuring perfect fixture-to-fixture alignment.

**Pro-VI™ Bar Hangers**
Enables 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 Family

Aculux® 3" luminaires offer the industry’s broadest trim offering. They are available in round and square apertures, for downlighting, adjustable accent, or wall wash applications. The Aculux 3" family is available in flanged or flangeless for gypsum, stone, or tile ceilings.

**Downlights**
- 3DP Parabolic Cone
- 3DH Hyperbolic Cone
- 3DBV Bevel
- 3DPIN 1-1/4” Pinhole
- 3SQD Parabolic Reflector
- 3SQDBV Bevel
- 35QDPIN 1-1/4” Pinhole

**Adjustables**
- 3AC 0-45º Angle Cut
- 3ASLOT 0-45º Slot Cut
- 3AC20 0-20º Angle Cut
- 3ABV Bevel
- 3APIN, 3APINLG 1-1/4” Pinhole
- 3AOVAL 1-3/4” x 2-1/4” Slot
- 3SQABV Bevel
- 3SQAPIN 1-1/4” Pinhole

**Wall Wash**
- 3WW Lensed WW
- 3SQWW Lensed WW

**Flange Style**
- Flanged
- Flangeless (gypsum)
- Flanged (wood/stone/tile)

**Finishes**
- Clear
- Specular
- Diffuse
- Black Specular
- Wheat Specular
- White

**Housing Styles**

**New Construction – 3000 Lumens**
(AX3 A / AX3 D / AX3SQ A / AX3SQ D)
- ICAT: up to 2000LM
- Non-ICAT: up to 3000LM

**Low Profile – 2500 Lumens**
(AX3 LPA / AX3 LPD / AX3SQ LPA / AX3SQ LPD)
- ICAT: up to 2000LM
- Non-ICAT: up to 3000LM

**Remodel – 1500 Lumens**
(AX3 AR)
- IC: up to 1200LM
- Non-IC: 1500LM

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A+ Certified solutions from Acuity Brands help you quickly and confidently select and implement lighting systems, for indoor or outdoor applications, that are both compatible and consistent.

Go to www.acuitybrands.com/solutions/a-certified or contact your local Acuity Brands representative for more information.