

# AXIOM® Light Coves – Indirect Field straight & curved



Axiom® Indirect Field Light Coves

## KEY SELECTION ATTRIBUTES

- Axiom Indirect Field Light Coves offer solutions for any lighting condition and perfect integration with all Armstrong suspension systems
- Axiom light coves are part of the Sustain™ portfolio and meet the most stringent industry sustainability compliance standards today
- Adjustability of the drywall vertical leg allows for field modification
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Designed with a notched channel for perfect integration with Axis Cove Perfekt™ Lighting, and Vode® ZipWave™ Lighting fixtures. All fixtures deliver aim-free predictable lighting solutions
- new** Keyless light cove options provide additional flexibility and are compatible with most standard fixture lighting
- Pre-fabricated corners
- Ability to cut to the length desired in the field
- 10-Year Limited Warranty, 30-Year System Warranty

## TYPICAL APPLICATIONS

- Offices
- Corridors
- Restrooms
- Healthcare
- Lobbies
- Boardrooms
- Retail
- Retrofits

## LIGHTING FIXTURES

Compatible with:  
Axis Lighting and Vode Lighting  
For use with notched light coves



## COLOR



White  
(WH)



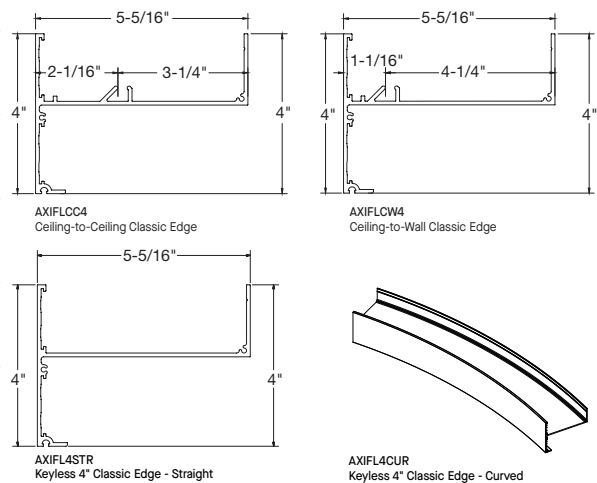
Custom Colors  
Available

## VISUAL SELECTION

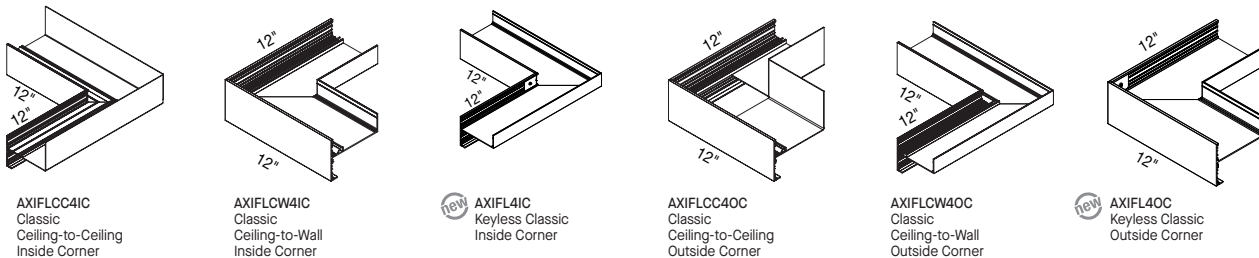
|                                                   | Item No.†  | Description                        |
|---------------------------------------------------|------------|------------------------------------|
| Axiom Indirect Field Light Cove – Classic Profile | AXIFLCC4   | Ceiling-to-Ceiling 4" Classic Edge |
|                                                   | AXIFLCW4   | Ceiling-to-Wall 4" Classic Edge    |
| <b>new</b>                                        | AXIFL4STR  | Keyless 4" Classic Edge - Straight |
| <b>new</b>                                        | AXIFL4CUR* | Keyless 4" Classic Edge - Curved   |

\* MINIMUM BEND RADIUS FOR INDIRECT LIGHT COVES Inside: 60" minimum Outside: 60" minimum

## EDGE DETAILS



## CORNERS FOR CLASSIC PROFILES††



† Axiom Indirect Field Light Coves are 10' in length  
†† Axiom Indirect Field Light Cove Corner faces are 12" in length.

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LEED® WELL™ LBC

energy management

construction waste mgmt

regional materials

design for flexibility

EPD

recyclable/ bio-based materials

producer resp.

recycled content

sourcing of raw materials

material ingredient reporting

low emitting/ materials

lighting quality

acoustics

50% RECYCLED CONTENT

NUM

Calculate sustainability with Ecomedes

armstrongceilings.com/ecomedes

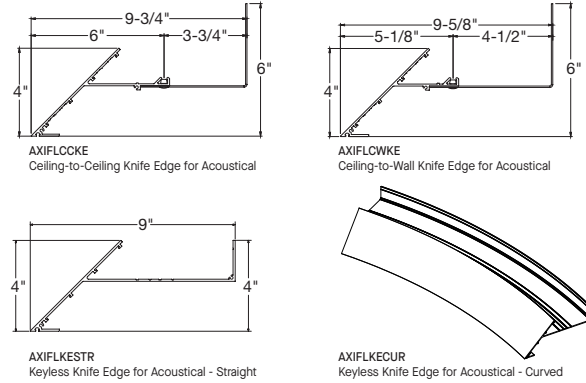
LOCATION DEPENDENT

## VISUAL SELECTION

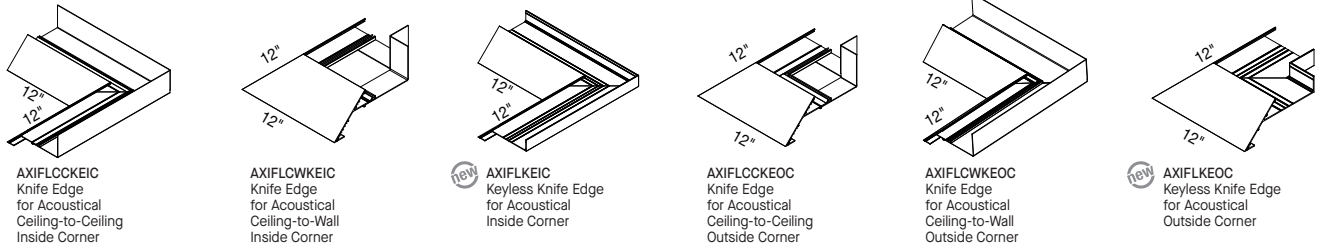
| Item No.†                                              | Description                                  |
|--------------------------------------------------------|----------------------------------------------|
| Axiom® Indirect Field Light Cove – Knife Edge® Profile |                                              |
| AXIFLCCKE                                              | Ceiling-to-Ceiling Knife Edge for Acoustical |
| AXIFLCWKE                                              | Ceiling-to-Wall Knife Edge for Acoustical    |
| AXIFLKESTR                                             | Keyless Knife Edge for Acoustical – Straight |
| AXIFLKECUR*                                            | Keyless Knife Edge for Acoustical – Curved   |

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## EDGE DETAILS



## CORNERS FOR KNIFE EDGE® ACOUSTICAL PROFILES††



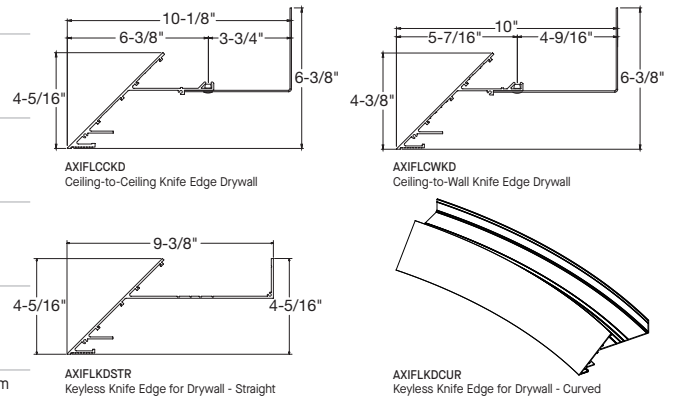
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## VISUAL SELECTION

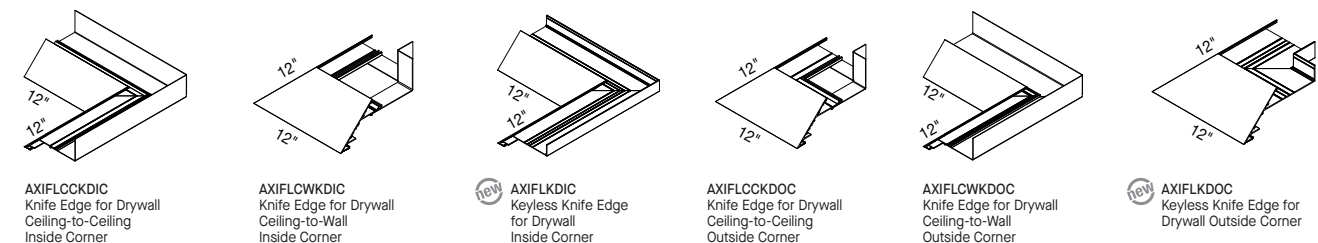
| Item No. †                                                   | Description                               |
|--------------------------------------------------------------|-------------------------------------------|
| Axiom Indirect Field Light Cove - Knife Edge Drywall Profile |                                           |
| AXIFLCCKD                                                    | Ceiling-to-Ceiling Knife Edge for Drywall |
| AXIFLCWKD                                                    | Ceiling-to-Wall Knife Edge for Drywall    |
| AXIFLKDSTR                                                   | Keyless Knife Edge for Drywall – Straight |
| AXIFLKDCUR*                                                  | Keyless Knife Edge for Drywall – Curved   |

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## EDGE DETAILS



## CORNERS FOR KNIFE EDGE® DRYWALL PROFILES††



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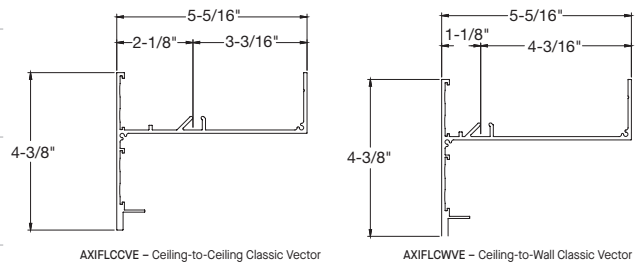
armstrongceilings.com/ecomedes

LOCATION DEPENDENT

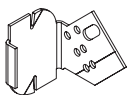
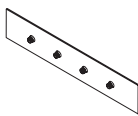
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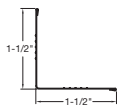
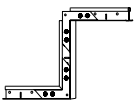
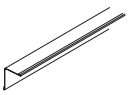
|           | Item No.  | Description        |
|-----------|-----------|--------------------|
| 4" Vector | AXIFLCCVE | Ceiling-to-Ceiling |
|           | AXIFLCWVE | Ceiling-to-Wall    |

## EDGE DETAILS



## ACCESSORIES

| Item No.                                                                            | Description                             |
|-------------------------------------------------------------------------------------|-----------------------------------------|
| AXCCLT45                                                                            | 45° T-Bar Connector Twist               |
|  | For use with Knife Edge® for Coves      |
| AXBTSTR                                                                             | Axiom® Bottom Drywall Trim              |
|  | For use with 4" Classic Edge Coves only |
| AXTBC                                                                               | T-Bar Connector Clip                    |
|  | For use with 4" Classic Edge Coves only |
| AX4SPLICE                                                                           | Axiom® Splice Plate                     |
|  |                                         |

| Item No.                                                                            | Description               |
|-------------------------------------------------------------------------------------|---------------------------|
| 151220E                                                                             | 12" Knurled Angle Molding |
|  |                           |
| DW90C                                                                               | 90° Drywall Angle Clip    |
|  |                           |
| 7857                                                                                | Reverse Angle Molding     |
|  |                           |



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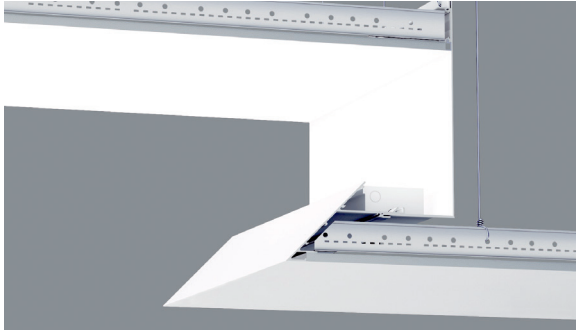
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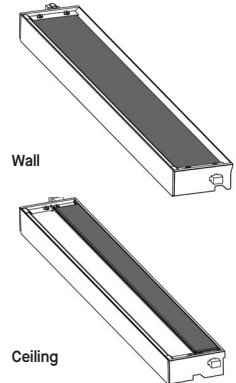
LOCATION DEPENDENT

## LIGHTING PARTNERS

Lighting and diffuser solutions are available through partner companies



- Outstanding Aesthetics**
- No shadows. No bright spots. No color shifting.
- Easy Specification**
- Aim-free luminaire. No need for complex details. Less trade coordination.
- Unparalleled Performance**
- Twice the efficiency of other LED cove products.
  - Wide distribution using SurroundLite™ technology
- Worry-free Installation & Maintenance**
- Foolproof keyed mounting. Up to 90% less labor.



For compatible lighting details, visit [axislighting.com](http://axislighting.com)



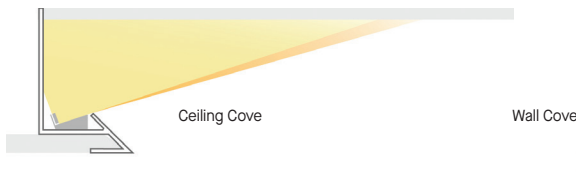
## ZipWave™ LED 707

### Exceptional Performance

- Low, standard, and high outputs available
- High output over 1200 lm/ft.
- Customizable output and wattage options

### Foolproof Installation

- Drop-in, tool-free installation with plug and play connections
- Runs 100' or more from one 120v power feed
- Section lengths in exact 1' (305mm) increments



For compatible lighting details, visit [vode.com/zipwave-led-707](http://vode.com/zipwave-led-707)

## PHYSICAL DATA

**Material**  
Commercial quality 3003 aluminum alloy

**Surface Finish**  
Factory-applied baked polyester paint finish

**Cleaning & Disinfecting**  
Cleaning and CDC-approved disinfecting options available on [armstrongceilings.com/cleaning](http://armstrongceilings.com/cleaning)

**Warranty**  
10-Year Limited Warranty; 30-Year System Warranty

**Profile**  
Various options with both Ceiling-to-Wall and Ceiling-to-Ceiling Light Ledges in a wide range of sizes with 3/4" horizontal flange.

**Cross Tee/Main Beam Interface**  
Flush fit

**End Detail**  
Splice with screws

**Design Consideration for Keyless Coves**  
Recommended fixture weight is approximately 2 LBS/LFT.

TechLine / 1 877 276-7876  
[armstrongceilings.com/lightcoves](http://armstrongceilings.com/lightcoves)  
BPCS-5656-125

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