AXIOM® Indirect Field Light Coves

straight & curved

SUSTAIN™
High Performance
Sustainable
Ceiling Systems



Axiom® Indirect Field Light Coves

KEY SELECTION ATTRIBUTES

- Axiom Indirect Field Light Coves offer prefabricated "out of the box" solutions, delivering predictable integration between lighting and Armstrong acoustical ceiling and drywall systems
- Combining Axiom Indirect Field Light Coves with FrameAll® Drywall Grid provides flexibility in both design and installation, achieving coves of varying sizes and applications
- Designed with alignment grooves that accept the Axiom Light Fixture Alignment Clip (ALFAC) for use with Axis Cove Perfekt™ Lighting and Vode® ZipWave™ Lighting fixtures. This delivers aim-free predictable performance in ceiling or wall lighting applications
- Pre-fabricated corners
- Ability to cut to the length desired in the field
- Axiom light coves are part of the Sustain™ portfolio and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- 10-Year Limited Warranty,
  30-Year System Warranty

TYPICAL APPLICATIONS

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

LIGHTING FIXTURES

Compatible with:

Most Standard Fixture Lighting

Axis Lighting and Vode Lighting*

*When used with the Axiom Light Fixture Alignment Clip (ALFAC)

axis vode

COLOR

White
(WH)

Custom Colors
Available

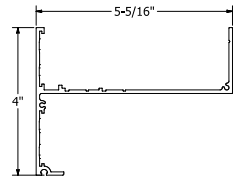
For Premium and Custom requests contact Axiom Quote, AxiomQuote@armstrong.com

VISUAL SELECTION

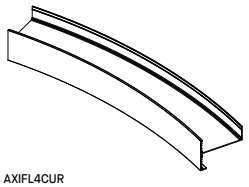
				INCLUDED ACCESSORIES		
	Item No.	Description	Length	AXCCLT45	AXTBC	AX4SPLICE
Axiom Indirect Field Light Cove Classic Profile	**AXIFL4STR**	4" Classic Edge - Straight	120"	0	5	2
	AXIFL4CUR*	4" Classic Edge - Curved	Vary	0	5	2

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

DETAILS



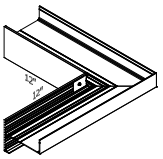
AXIFL4STR
4" Classic Edge - Straight



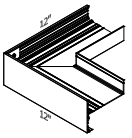
AXIFL4CUR
4" Classic Edge - Curved

				INCLUDED ACCESSORIES
	Item No.	Description	Dimensions	AX4SPLICE
Axiom Indirect Field Light Cove Corners for Classic Profile	**AXIFL4IC**	Classic Inside Corner	12" x 12"	2
	AXIFL4OC	Classic Outside Corner	12" x 12"	2

CORNER DETAILS



AXIFL4IC
Classic
Inside Corner



AXIFL4OC
Classic
Outside Corner

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Declare.

RECYCLED CONTENT
UP TO 50%

LEED V5
Ecomedes Data

COMMON MATERIALS FRAMEWORK

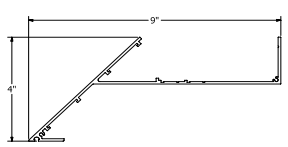
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓

VISUAL SELECTION

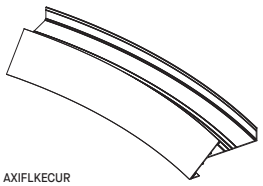
	Item No.	Description	Length	INCLUDED ACCESSORIES AXCCLT45	AXTBC	AX4SPLICE
Axiom® Indirect Field Light Cove	**AXIFLKESTR**	Knife Edge for Acoustical – Straight	120"	5	0	2
Knife Edge® for Acoustical Profile	**AXIFLKECUR****	Knife Edge for Acoustical – Curved	Vary	5	0	2

* MINIMUM BEND RADIUS FOR INDIRECT LIGHT COVES
Inside: 144" minimum
Outside: 144" minimum

DETAILS



AXIFLKESTR
Knife Edge for Acoustical - Straight

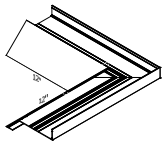


AXIFLKECUR
Knife Edge for Acoustical - Curved

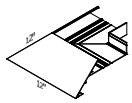
VISUAL SELECTION

	Item No.	Description	Dimensions	INCLUDED ACCESSORIES AX4SPLICE
Axiom Indirect Field Light Cove	**AXIFLKEIC**	Knife Edge for Acoustical Inside Corner	12" x 12"	2
Corners for Knife Edge® for Acoustical Profile	**AXIFLKEOC**	Knife Edge for Acoustical Outside Corner	12" x 12"	2

CORNER DETAILS



AXIFLKEIC
Knife Edge for Acoustical
Inside Corner



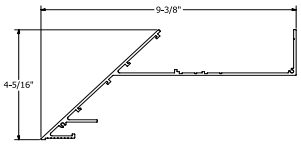
AXIFLKEOC
Knife Edge for Acoustical
Outside Corner

VISUAL SELECTION

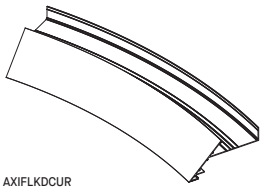
	Item No.	Description	Length	INCLUDED ACCESSORIES AXCCLT45	AXTBC	AX4SPLICE
Axiom Indirect Field Light Cove	**AXIFLKDSTR**	Knife Edge for Drywall – Straight	120"	5	0	2
Knife Edge® for Drywall Profile	**AXIFLKDCUR***	Knife Edge for Drywall – Curved	Vary	5	0	2

* MINIMUM BEND RADIUS FOR INDIRECT LIGHT COVES
Inside: 144" minimum
Outside: 144" minimum

DETAILS



AXIFLKDSTR
Knife Edge for Drywall - Straight

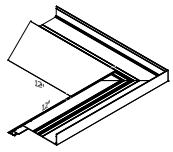


AXIFLKDCUR
Knife Edge for Drywall - Curved

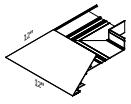
VISUAL SELECTION

	Item No.	Description	Dimensions	INCLUDED ACCESSORIES AX4SPLICE
Axiom Indirect Field Light Cove	**AXIFLKDIC**	Knife Edge for Drywall Inside Corner	12" x 12"	2
Corners for Knife Edge® for Drywall Profile	**AXIFLKDOC**	Knife Edge for Drywall Outside Corner	12" x 12"	2

CORNER DETAILS



AXIFLKDIC
Knife Edge for Drywall
Inside Corner



AXIFLKDOC
Knife Edge for Drywall
Outside Corner

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Declare.

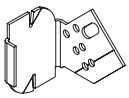
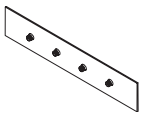
RECYCLED CONTENT
UP TO 50%

LEED V5
Ecomedes Data

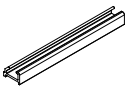
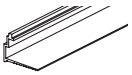
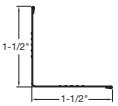
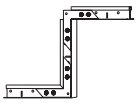
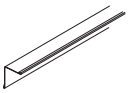
COMMON MATERIALS FRAMEWORK

Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓

INCLUDED ACCESSORIES

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

OPTIONAL ACCESSORIES

Item No.	Description
new **ALFAC** 	Axiom Light Fixture Alignment Clip For use with Axis and Vode Partner fixtures for alignment in both ceiling and wall applications
AXBTSTR 	Axiom® Bottom Drywall Trim For use with 4" Classic Edge Coves only
15122OE 	12' Knurled Angle Molding
DW90C 	90° Drywall Angle Clip
7857 	Reverse Angle Molding

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Ecomedes Data

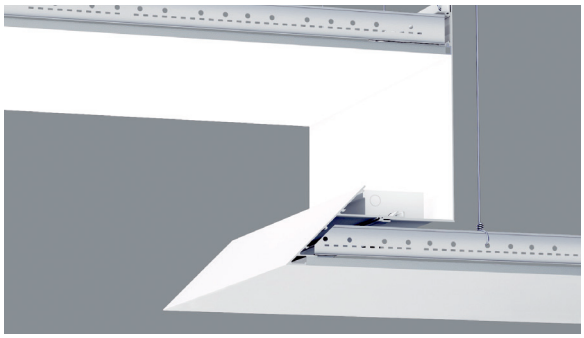
COMMON MATERIALS FRAMEWORK

Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓

LIGHTING PARTNERS

Lighting and diffuser solutions are available through partner companies

axis CovePerfekt™

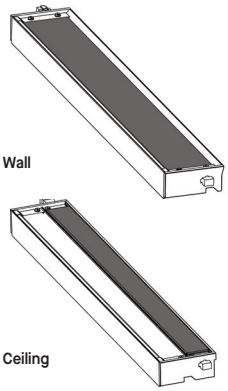


Outstanding Aesthetics
- No shadows. No bright spots. No color shifting.

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.



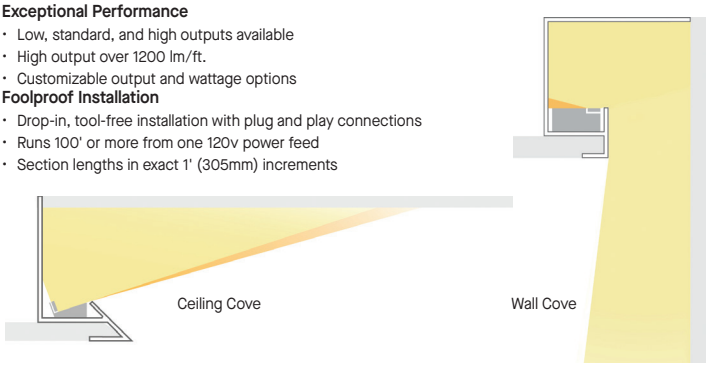
For compatible lighting details, visit axislighting.com

vode®

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

PHYSICAL DATA

Material
Commercial quality 6063 aluminum alloy

Surface Finish
Factory-applied baked polyester paint finish

Cleaning & Disinfecting
Cleaning and CDC-approved disinfecting options available on armstrong.com/cleaning

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

Profile
Classic and Knife Edge® Profiles in Indirect Field Light Coves for both acoustical and drywall ceiling solutions.

Cross Tee/Main Beam Interface
Flush fit

End Detail
Splice with screws

Design Consideration for Coves and Standard Light Fixtures
Recommended fixture weight is approximately 2 LBS/LFT.

TechLine / 1 877 276-7876
armstrong.com/lightcoves

BPCS-5656-626

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Armstrong® World Industries