



Axiom® - Indirect Light Coves

This extruded aluminum perimeter trim is a solution for use as exposed custom decorative trim with suspended panels or drywall.

KEY SELECTION ATTRIBUTES

- CleanAssure[™] family of products includes disinfectable panels, suspension systems, and trim
- Axiom Indirect Light Coves are part of the Sustain portfolio and meet the most stringent sustainability compliance standards today
- With our lighting partners, this pre-engineered solution offers a variety of options with both Ceiling-to-Wall and Ceiling-to-Ceiling light coves and sizes
- Featuring a new Knife Edge® profile that brings acoustical panels out to the edge of the cove
- 10-Year Limited Warranty, 30-Year System Warranty

TYPICAL APPLICATIONS

- · Offices · Lobbies
- Corridors
 Boardrooms
- · Healthcare

LIGHTING FIXTURES

Compatible with:

Axis Lighting and Vode® Lighting









White (WH)

Custom Colors

VISUAL SELECTION

Specify Indirect Light Cove Item Number

Example: AXIDLCC4812S - Axiom Indirect Light Cove, Ceiling-to-Ceiling, 12" Classic Light Cove with Plenum Air Slots

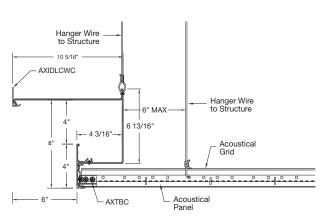
	Item No.◆	Mounting	Edge Detail	Size	Options
Straight	AXIDL				
		CC – Ceiling-to-Ceiling	4 – 4" Classic KE – Knife Edge ACT KD – Knife Edge Drywall	812 – 12" Height 1014 – 14" Height 1216 – 16" Height 1418 – 18" Height 1620 – 20" Height	Blank S – Plenum Air Slots
	AXIDL				
		CW - Ceiling-to-Wall	4 – 4" Classic KE – Knife Edge ACT KD – Knife Edge Drywall	48 – 8" Height 610 – 10" Height	Blank S – Plenum Air Slots

NOTE: Light Coves are 10' in length. Ceiling-to-Wall Light Coves Knife Edge Slotted include 1 AXIDLCWC, 5 AXCCLT45, 2 AX4SPLICE. Ceiling-to-Wall Light Coves 4" Slotted include 1 AXIDLCWC, 5 AXTBC, 2 AX4SPLICE.

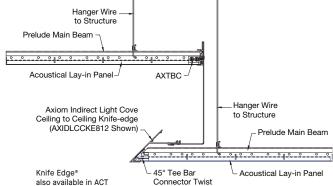
APPLICATION CONSIDERATIONS

Axiom Indirect Light Coves cannot be curved. Axiom Indirect Light Coves cannot be field cut. Standard and/or custom factory-assembled corner units available.

Ceiling-to-Wall Classic (Item AXIDLCW448)



Ceiling-to-Ceiling Knife Edge (Item AXIDLCCKE812)



AXIOM® Light Coves - Indirect Trim



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LOCATION DEPENDENT



Well Building Standard™ (WELL) Living Building Challenge® (LBC)

VISUAL SELECTION

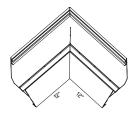
Specify Indirect Light Cove Item Number

Example: AXIDLCW448IC - Axiom Indirect Light Cove, Ceiling-to-Ceiling, 8" Classic Light Cove Inside Corner

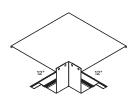
	Item No.◆	Mounting	Edge Detail	Size	Options
Corners	AXIDL				
		CC – Ceiling-to-Ceiling	4 – 4" Classic KE – Knife Edge ACT KD – Knife Edge Drywall	812 – 12" Height 1014 – 14" Height 1216 – 16" Height 1418 – 18" Height 1620 – 20" Height	IC – Inside Corner OC – Outside Corner
	AXIDL				
		CW – Ceiling-to-Wall	4 – 4" Classic KE – Knife Edge ACT KD – Knife Edge Drywall	48 – 8" Height 610 – 10" Height	IC – Inside Corner OC – Outside Corner

NOTE: Light Cove Corners are 12" in length and 12" in width. Elevations and shop drawings are required for the manufacturing of this product. Contact Armstrong Customer Service at 1 877 276 7876, select options 1-1-2 for quotation.

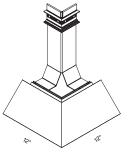
CORNERS FOR KNIFE EDGE® PROFILES



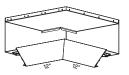
Knife Edge Ceiling-to-Ceiling Inside Corner



Knife Edge Ceiling-to-Wall Inside Corner



Knife Edge Ceiling-to-Ceiling Outside Corner

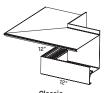


Knife Edge Ceiling-to-Wall Outside Corner

CORNERS FOR CLASSIC PROFILES



Classic Ceiling-to-Ceiling Inside Corner



Classic Ceiling-to-Wall Inside Corner



Classic Ceiling-to-Ceiling Outside Corner



Classic Ceiling-to-Wall

AXIOM® Light Coves - Indirect



Declare.













Well Building Standard™ (WELL) Living Building Challenge® (LBC)

ACCESSORIES

Item No.	Description
AXCCLT45	45 Degree T-Bar Connector Twist
	For use with Knife Edge Coves



AXIDLCWC Indirect Light Cove Wall Clip

For use with Ceiling-to-Wall Light 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





Declare.

Well Building Standard™ (WELL) Living Building Challenge® (LBC)

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



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



For compatible lighting details, visit vode.com/zipwave-led-707

PHYSICAL DATA

Commercial quality 3003 aluminum alloy

Surface Finish

Factory-applied baked polyester paint finish

10-Year Limited Warranty; 30-Year System Warranty

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

Cross Tee/Main Beam Interface Flush fit

End Detail

Cleaning & Disinfecting

Cleaning and CDC-approved disinfecting options available on armstrongceilings.com/cleaning

ICC Reports

For areas under ICC jurisdiction, see evaluation report numbers ESR-1289 and ESR-1308 for allowable values and/ or conditions of use concerning the suspension system components listed on this page. The reports are subject to reexamination, revisions, and possible cancellation.

Techline / 1877 276-7876 armstrongceilings.com/lightcoves

BPCS-5065-125

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