

AXIOM® Light Covers – Indirect Field straight & curved



Axiom® Indirect Field Light Covers

Axiom® Indirect Field Light Covers install 90% faster with just 10% of the labor of traditional light covers.

KEY SELECTION ATTRIBUTES

- Axiom Indirect Field Light Covers offer solutions for any lighting condition and perfect integration with all Armstrong suspension systems
- Axiom light covers 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
- 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 covers



COLOR

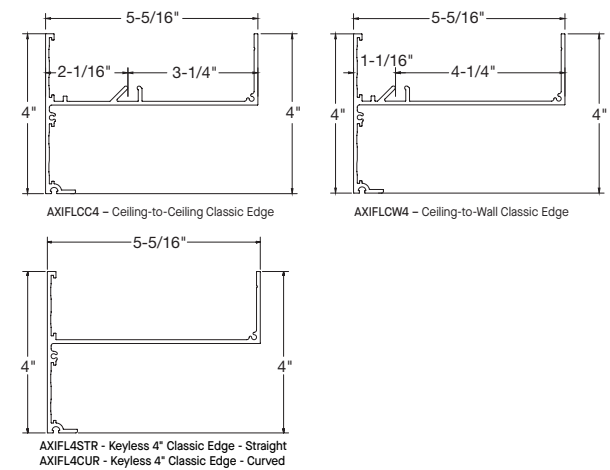


VISUAL SELECTION

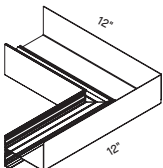
	Item No.†	Description
Axiom Indirect Field Light Cover – Classic Profile	AXIFLCC4	Ceiling-to-Ceiling 4" Classic Edge
	AXIFLCW4	Ceiling-to-Wall 4" Classic Edge
	new AXIFL4STR	Keyless 4" Classic Edge - Straight
	new AXIFL4CUR*	Keyless 4" Classic Edge - Curved

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

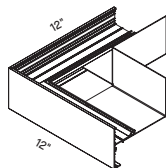
EDGE DETAILS



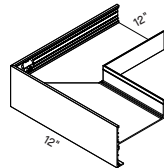
CORNERS FOR CLASSIC PROFILES††



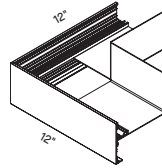
AXIFLCC4C
Classic
Ceiling-to-Ceiling
Inside Corner



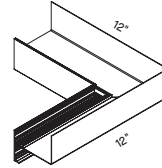
AXIFLCW4C
Classic
Ceiling-to-Wall
Inside Corner



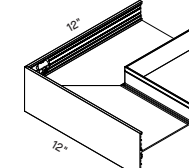
new AXIFL4IC
Keyless Classic
Inside Corner



AXIFLCC4OC
Classic
Ceiling-to-Ceiling
Outside Corner



AXIFLCW4OC
Classic
Ceiling-to-Wall
Outside Corner



new AXIFL4OC
Keyless Classic
Outside Corner

† Axiom Indirect Field Light Covers is 10' in length

†† Axiom Indirect Field Light Cove Corners are 12" in length and 12" in width

AXIOM® Light Covers – Indirect Field straight & curved



Declare.

LEED® WELL™ LBC

50% RECYCLED CONTENT

energy management
construction waste mgmt
regional materials
design for flexibility
EPD
recyclable/producer resp.
biobased materials
recycled content
sourcing of raw materials
material ingredient reporting
low emitting materials
lighting quality
acoustics

Calculate sustainability with Ecomedes
armstrongceilings.com/ecomedes

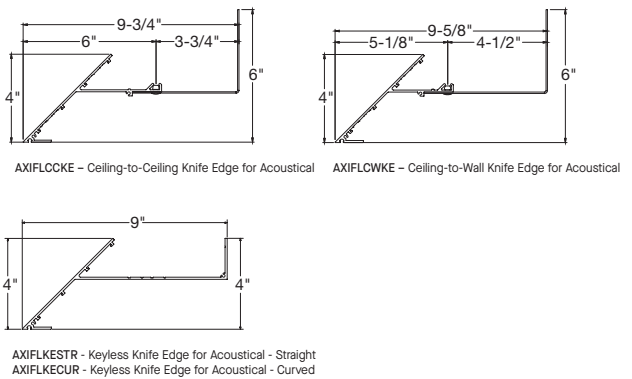
LOCATION DEPENDENT

VISUAL SELECTION

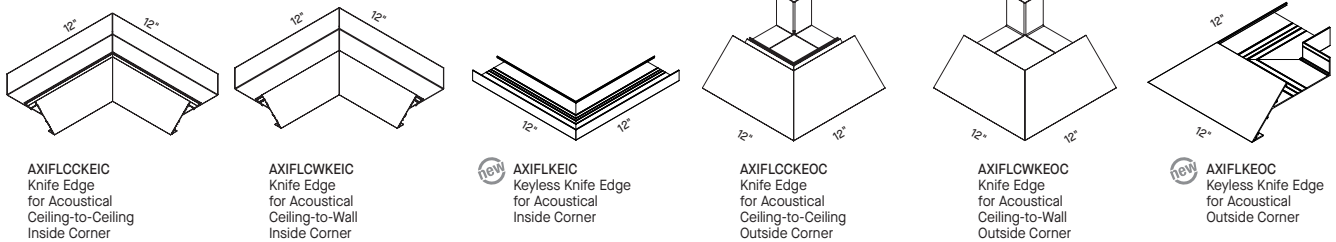
Item No.†	Description
Axiom® Indirect Field Light Cove – Knife Edge® Profile	
AXIFLCCKE	Ceiling-to-Ceiling Knife Edge for Acoustical
AXIFLCWKE	Ceiling-to-Wall Knife Edge for Acoustical
new AXIFLKESTR	Keyless Knife Edge for Acoustical – Straight
AXIFLKECUR*	Keyless Knife Edge for Acoustical – Curved

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

EDGE DETAILS



CORNERS FOR KNIFE EDGE® ACOUSTICAL PROFILES††



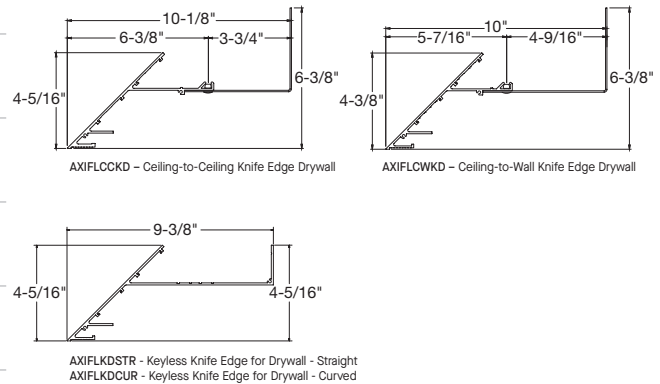
† Axiom Indirect Field Light Covers is 10' in length
 †† Axiom Indirect Field Light Cove Corners are 12" in length and 12" in width

VISUAL SELECTION

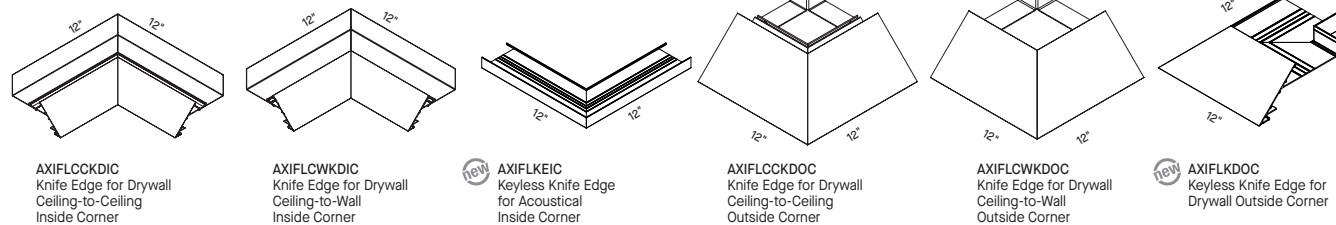
Item No. †	Description
Axiom Indirect Field Light Cove - Knife Edge Drywall Profile	
AXIFLCKKD	Ceiling-to-Ceiling Knife Edge for Drywall
AXIFLCWKD	Ceiling-to-Wall Knife Edge for Drywall
new AXIFLKDSTR	Keyless Knife Edge for Drywall
new AXIFLKD CUR*	Keyless Knife Edge for Drywall – Curved

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

EDGE DETAILS



CORNERS FOR KNIFE EDGE® DRYWALL PROFILES††



† Axiom Indirect Field Light Covers is 10' in length
 †† Axiom Indirect Field Light Cove Corners are 12" in length and 12" in width



AXIOM® Light Covers – Indirect Field straight & curved



Declare.

LEED WELL LBC

50% RECYCLED CONTENT

energy management
construction waste mgmt
regional materials
design for flexibility
EPD
recyclable/extended producer resp.
biobased materials
recycled content
sourcing of raw materials
material ingredient reporting
low emitting materials
lighting quality
acoustics

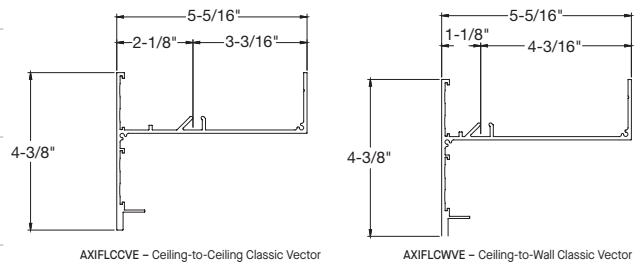
Calculate sustainability with Ecomedes
armstrongceilings.com/ecomedes

LOCATION DEPENDENT

VISUAL SELECTION

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



TRIM & TRANSITIONS – Standard

AXIOM® Light Covers – Indirect Field straight & curved



LEED® WELL | LBC

50% RECYCLED CONTENT

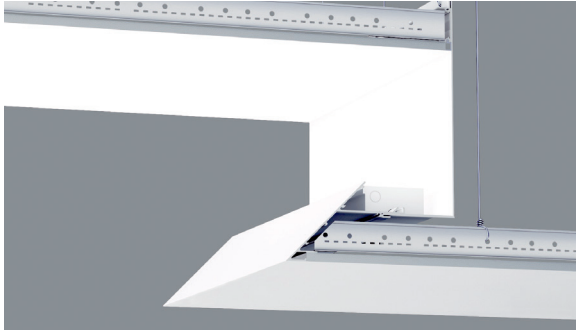
Calculate sustainability with Ecomedes armstrongceilings.com/ecomedes

energy management	construction waste mgmt	regional materials	design for flexibility	ALUMI-NUM	EPD	recyclable/ biobased materials	recycled content	recycled content	sourcing of raw materials	material ingredient reporting	low emitting/ materials	lighting quality	acoustics

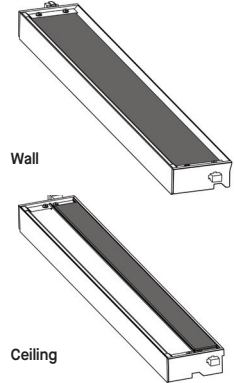
LOCATION DEPENDENT

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



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 3003 aluminum alloy

Surface Finish
Factory-applied baked polyester paint finish

Cleaning & Disinfecting
Cleaning and CDC-approved disinfecting options available on 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 Covens
Recommended fixture weight is approximately 2 LBS/LFT.

TechLine / 1 877 276-7876
armstrongceilings.com/lightcovers
BPCS-5656-724

LEED® is a registered trademark of the U.S. Green Building Council; Declare® and Living Building Challenge® (LBC) are registered trademarks of the International Living Future Institute®; WELL™ and WELL Building Standard are trademarks of the International WELL Building Institute; Axis, Cove Perfekt, and SurroundLite are trademarks of Axis Lighting; Vode® and ZipWave™ are trademarks of Vode Lighting LLC; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2024 AWI Licensing LLC

Armstrong®
World Industries



TRIM & TRANSITIONS – Standard