

# AXIOM® Direct Light Covers

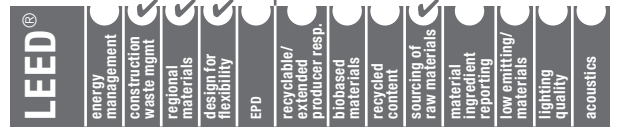
Declare<sup>SM</sup>  
Living Building  
Challenge Compliant

SUSTAIN<sup>SM</sup>  
High Performance  
Sustainable  
Ceiling Systems



50% ALUMINUM RECYCLED CONTENT

Calculate LEED contribution at  
armstrongceilings.com/greengenie



LOCATION DEPENDENT



## KEY SELECTION ATTRIBUTES

Axiom extruded aluminum light covers offer ultra low plenum clearance, predictable lighting performance, and perfect integration with all Armstrong® suspension systems.

- Pre-engineered, extruded aluminum light cover profiles with integrated XAL LENO light fixture or Axis Click
- Axiom Direct Light Covers is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today
- Low profile design with plug and play lighting for easy installation in shallow plenum corridors and entry areas
- 10-Year Limited Warranty, 30-Year System Warranty

## TYPICAL APPLICATIONS

- Offices
- Retail
- Hospitality
- Healthcare

## LIGHTING FIXTURES

Compatible with:  
Axis Lighting and XAL Leno Luminaire



## COLORS

Standard



White  
(WH)

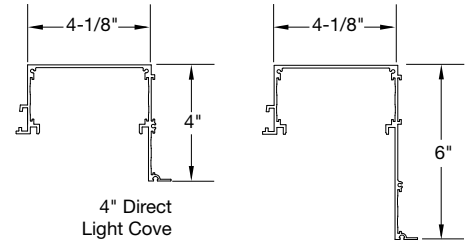


Custom Colors  
Available

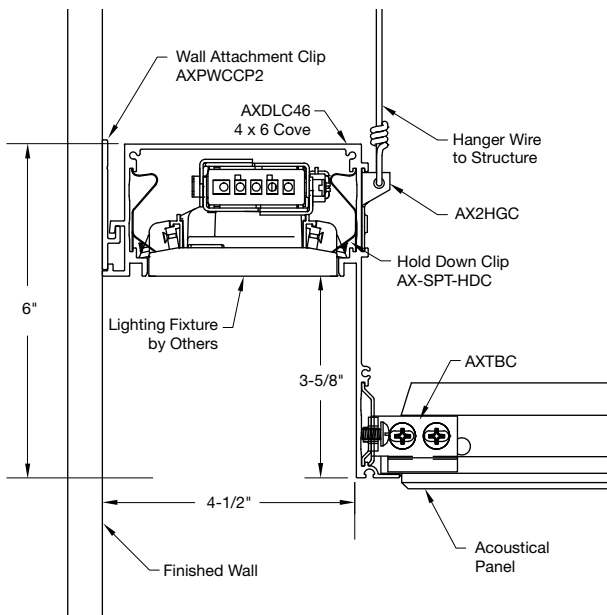
## VISUAL SELECTION

Item No.	Description	Dimensions (Inches)
<b>AXIOM® Direct Light Covers</b>		
□ AXDLC46	4 x 6" Direct Light Cove	120 x 4-1/2 x 6"
□ AXDLC44	4 x 4" Direct Light Cove	120 x 4-1/2 x 4"

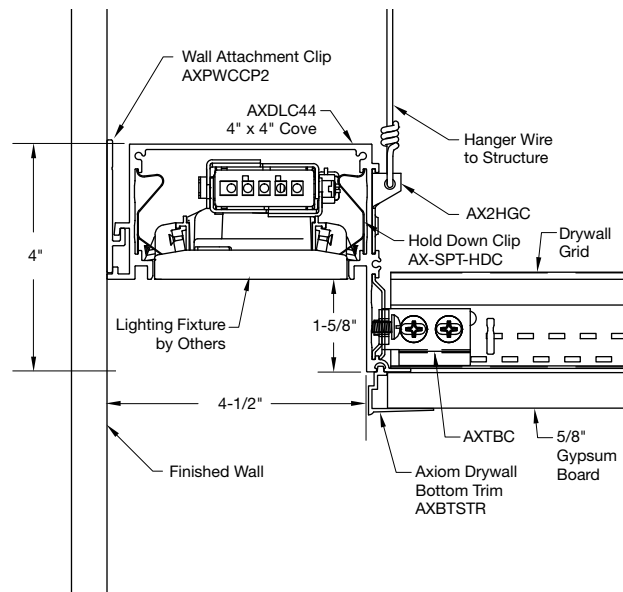
Light Covers:  
Aluminum extrusions formed with distinct architectural detail groove on bottom flange and special bosses to receive the T-Bar Connector Clip, Hanging Clip, and Splice Plate, to provide positive mechanical lock with no visible fasteners. Factory-finished to match approved samples.



4" x 6" Direct Light Cove – AXDLC46




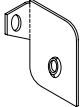
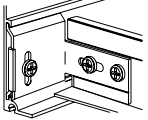
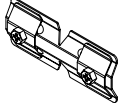
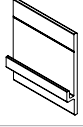
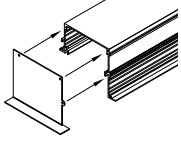

4" x 4" Direct Light Cove – AXDLC44



6" Direct Light Cove

# AXIOM® Direct Light Covers

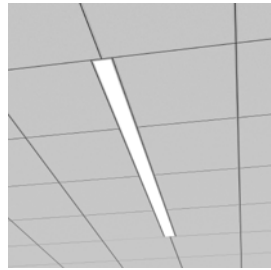
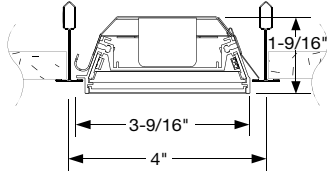
## VISUAL SELECTION

Item No.	Description	
<b>Accessories</b>		
<input type="checkbox"/> <b>AXBTSTR</b>	Axiom Bottom Drywall Trim Axiom Bottom Drywall Trim Straight for 5/8" Drywall. (Drywall sold separately)	
<input type="checkbox"/> <b>AX2HGC</b>	Hanging Clip Hanging Clip: Sheet steel formed to fit into special trim channel bosses and provide positive mechanical lock, screw-fastened connection to suspension members which intersect below the trim channel (included with material order).	
<input type="checkbox"/> <b>AXTBC</b>	T-Bar Connector Clip T-Bar Connector Clip: Galvanized sheet steel formed to fit into special trim channel bosses and provide positive mechanical lock with factory-installed screw, screw-fastened connection to suspension members which intersect the trim channel (included with material order).	
<input type="checkbox"/> <b>AXSPICE2</b>	Axiom Splice Plate Splice Plate: Steel plate with a secure toplock feature formed to fit into the trim channel bosses and provide positive lock between abutting channels with factory-installed screws (included with material order).	
<input type="checkbox"/> <b>AXPWCCP2</b>	Axiom Wall Clip (included with material order) 2 x 2 x 1/2"	
<input type="checkbox"/> <b>AXDLC46ECR</b>	4 x 6" – Direct Light Cove End Cap – Right	
<input type="checkbox"/> <b>AXDLC46ECL</b>	4 x 6" – Direct Light Cove End Cap – Left	
<input type="checkbox"/> <b>AXDLC44ECR</b>	4 x 4" – Direct Light Cove End Cap – Right	
<input type="checkbox"/> <b>AXDLC44ECL</b>	4 x 4" – Direct Light Cove End Cap – Left	
<input type="checkbox"/> <b>AX-SPT-HDC</b>	Trim/Light Fixture Hold Down Clip	

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## COMPATIBLE LIGHT FIXTURES

### Axis Lighting



For more information: [www.axislighting.com](http://www.axislighting.com)

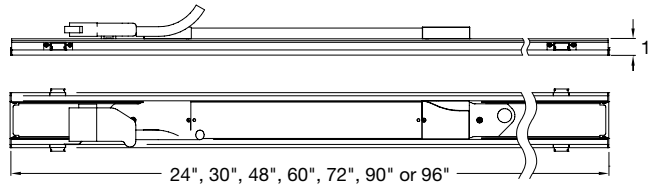
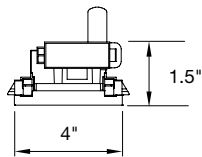
**Connect-Insert-Click** – shallow linear system that installs from below:

- 1-3/4" shallow housing – same height as T-Bar
- Install and maintain from below with no need for access from above
- Can be installed after ceiling has been closed
- Ultra-thin lightguide technology delivering comfortable, uniform illumination along entire lens
- Seismic-tested and approved luminaire
- Hinged driver cover with full driver and wiring access



### XAL LENO Zero Plenum Luminaire

For more information: [www.XALUSA.com](http://www.XALUSA.com)



The new ultra thin XAL LENO Zero Plenum luminaire installs from below and features:

- High output, energy efficient LED lighting for any space
- High performance opal cover for uniform illumination and enhanced glare control
- Extruded aluminum fixture design
- White powder coated finish
- Integrated plug and play electrical connections
- Choice of light outputs to achieve any desired light level
- Dimming options available



## PHYSICAL DATA

### Material

Commercial quality extruded aluminum alloy 6063

### Surface Finish

Factory-applied baked polyester paint finish

### Warranty

10-Year Limited Warranty; 30-Year System Warranty

### Profile

4" x 4" and 4" x 6" Light Cove with 3/4" horizontal flange

### Cross Tee/Main Beam Interface

Flush Fit

### End Detail

Splice with screws

### 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.