LIGHTING SOLUTIONS
Linear Lighting for Drywall & AcoustiBuilt® Panels

RECYCLED CONTENT
UP TO
50%

LEED V5
Ecomedes Data ☑

COMMON MATERIALS FRAMEWORK

Human Health	Climate Health
	Ecosystem Health
	Circular Economy ✓

Optima® 24" x 24" Tegular panels with Suprafine® 9/16" suspension system and integrated linear lighting

Create inspiring ceiling designs with higher ceiling heights, zero plenum interference, and on-center continuous or non-continuous customized layouts that provide clean, modern aesthetics.
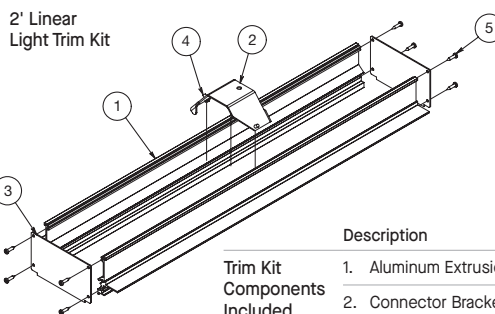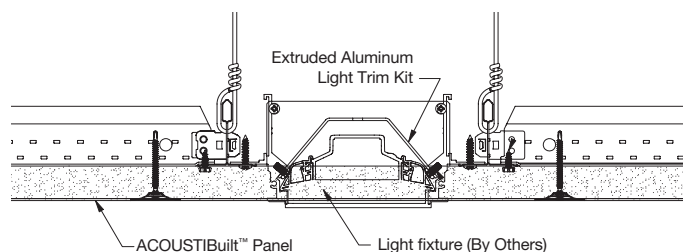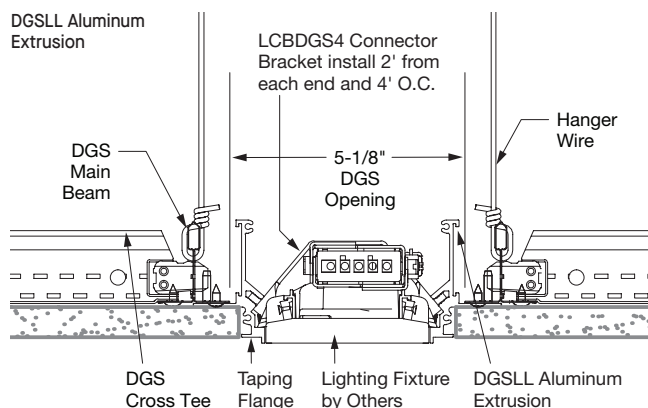
KEY SELECTION ATTRIBUTES

- Seamless integration between drywall ceilings and linear lighting for consistent fit and finish
- Leverage LED in long runs to create a monolithic look - varying length and on-center spacing true to design intent
- Faster and easier to build and install compared to traditional framed linear lighting
- Light fixture installs from below the ceiling to optimize ceiling heights

VISUAL SELECTION

Drywall Linear Lighting

(Linear Light Trim Kits designed to work with 5/8" drywall)

Item No.	Description	Fixture Length
DGSLLTK24	2' Linear Light Trim Kit	24" x 4"
DGSLLTK30	2' – 6" Linear Light Trim Kit	30" x 4"
DGSLLTK48	4' Linear Light Trim Kit	48" x 4"
DGSLLTK60	5' Linear Light Trim Kit	60" x 4"
DGSLLTK72	6' Linear Light Trim Kit	72" x 4"
DGSLLTK90	7' – 6" Linear Light Trim Kit	90" x 4"
DGSLLTK96	8' Linear Light Trim Kit	96" x 4"
DGSLLTK120	10' Linear Light Trim Kit	120" x 4"
DGSLLTKCON	10' Continuous Linear Light Trim Kit	10'

new AcoustiBuilt Linear Lighting

Item No.	Description	Fixture Length
DGSLLATK24	2' Linear Light Trim Kit	24" x 4"
DGSLLATK30	2' – 6" Linear Light Trim Kit	30" x 4"
DGSLLATK48	4' Linear Light Trim Kit	48" x 4"
DGSLLATK60	5' Linear Light Trim Kit	60" x 4"
DGSLLATK72	6' Linear Light Trim Kit	72" x 4"
DGSLLATK90	7' – 6" Linear Light Trim Kit	90" x 4"
DGSLLATK96	8' Linear Light Trim Kit	96" x 4"
DGSLLATK120	10' Linear Light Trim Kit	120" x 4"
DGSLLATKCON	10' Continuous Linear Light Trim Kit	10'

DGSLL Aluminum Extrusion
LCBDGS4 Connector Bracket install 2' from each end and 4' O.C.
Hanger Wire
DGS Main Beam
5-1/8" DGS Opening
DGS Cross Tee
Taping Flange
Lighting Fixture by Others
DGSLL Aluminum Extrusion

Extruded Aluminum Light Trim Kit
ACOUSTIBuilt™ Panel
Light fixture (By Others)

2' Linear Light Trim Kit

Trim Kit Components Included	Description
	1. Aluminum Extrusions (2)
	2. Connector Bracket (varies)
	3. End Plates (2)
	4. #8-32 × 5/16" Pan Head Machine Screws
	5. #6-20 × 5/8" Pan Head Sharp Point Screws

LIGHTING FIXTURES

Compatible with BASO LENO® Luminaire and Axis Click

For detailed lighting information, contact your local BASO representative.

BASO   **axis**

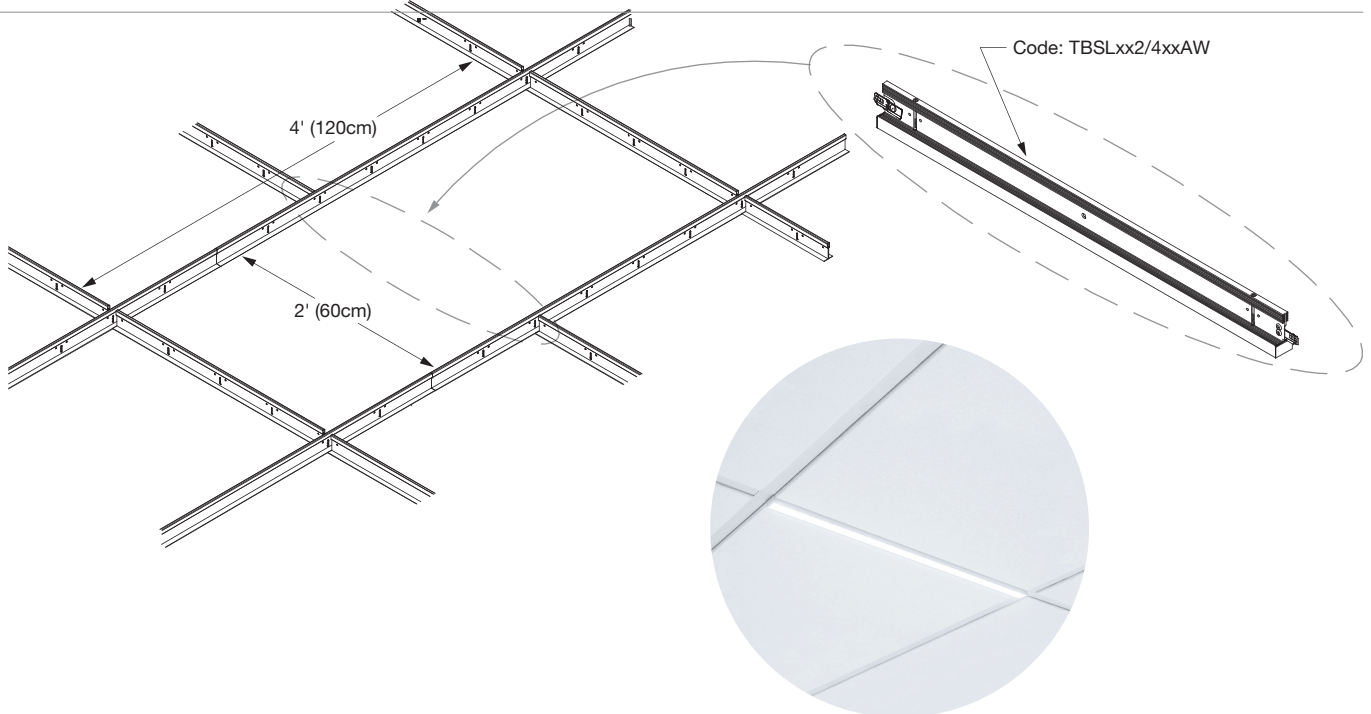INTEGRATED CEILING SOLUTIONS – Standard

Armstrong®
World Industries

T-Bar LED installation

Zero plenum lighting fixture integrates with
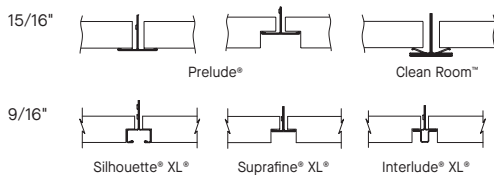Armstrong® LED cross tee clips for seamless integration.

KEY SELECTION ATTRIBUTES

· Popular linear light fixture available in
  two lengths with four different lens options,
  compatible with most Armstrong® 15/16"
  and 9/16" suspension systems

· Sleek energy-efficient design reduces energy use
  up to 50% over conventional lighting

· Low-profile design is perfect for use in
  crowded plenum spaces such as hospitals
  and corridors

· Seismic D,E, F compliant and pre-engineered
  to install with all 15/16" and 9/16" Armstrong®
  suspension systems

LINEAR LIGHTING FOR ZERO PLENUM APPLICATIONS

Code: TBSLxx2/4xxAW

4' (120cm)

2' (60cm)

SUSPENSION SYSTEMS

15/16"

Prelude®   Clean Room™

9/16"

Silhouette® XL®   Suprafine® XL®   Interlude® XL®

LIGHTING FIXTURES

JLC • tech

T-BAR LED specified, sold and installed through
typical electrical channel. For more information
visit JLC-Tech at www.tbarledsmartlight.com

T-Bar, JLC Tech, and Smartlight are trademarks of JLC TECH LLC

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INTEGRATED CEILING SOLUTIONS – Standard

Continuous or non-continuous on-center linear lighting layouts – inspiring symmetry to match your building design.

Optima® 24" x 24" Tegular panels with Suprafine® 9/16" suspension system and integrated linear lighting

KEY SELECTION ATTRIBUTES

- Zero Interference – Eliminates interference with mechanicals in the plenum
- Zero Construction Coordination – Install from below to speed construction
- Zero Independent Suspension – No independent suspension is required; approved for Seismic D, E, F installations
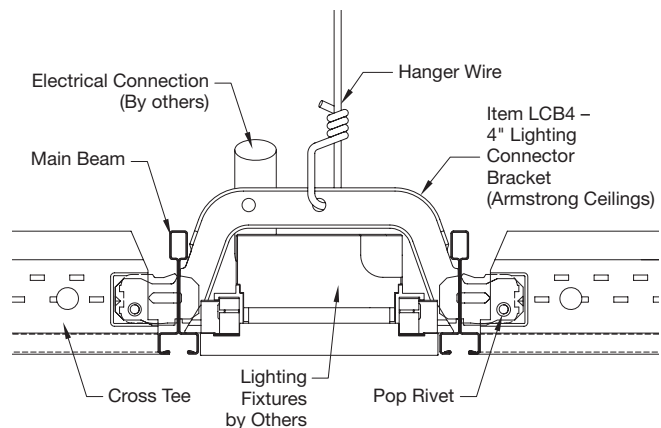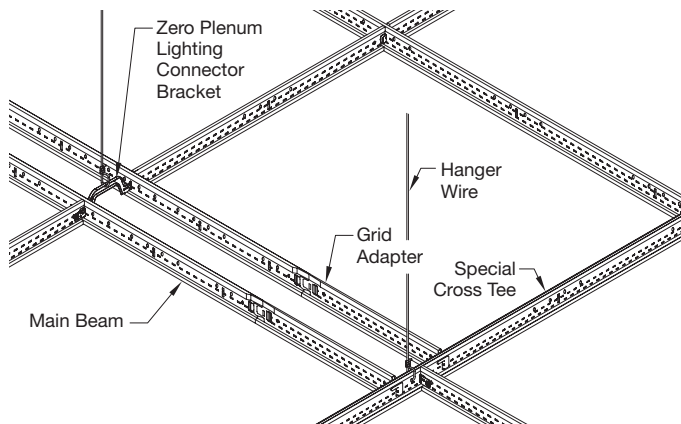
Using a combination of FastSize™ factory-finished ceiling panels and suspension systems, perfect lighting layouts like this are easy to specify and install.

COLOR

Standard

White (WH)

Due to printing limitations, shade may vary from actual product.

1 Ctn Min FASTSIZE 3 WEEKS order to ship

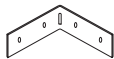* FastSize panels and suspension systems are identified in this catalog by this symbol on product pages.

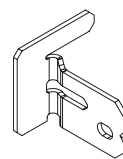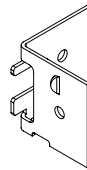## ON-CENTER LIGHTING FOR ACOUSTICAL APPLICATIONS

ACCESSORIES

Cross Tee Adapter Clip (XTAC)

- Create a sleek ceiling design with uninterrupted ribbons of light
- Alternate continuous lights and diffusers with other services for a monolithic, uncluttered visual
- Easy installation
- Seismic tested
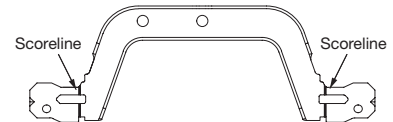- Ability to use with 4" and 6" configurations

TechZone® Ceiling Systems Bracing Clip (TZBC)

Use to connect cross tees to the main beam of the continuous technical zone when no yoke is present.

STAC Clip

Allows you to create strong, code compliant, non-seismic and seismic D, E, F main beam-to-cross tee connections.

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

LIGHTING FIXTURES

Compatible with BASO™ LENO® Luminaire and Axis Click

BASO   **axis**

For detailed lighting information, contact your local BASO representative.

Armstrong® World Industries

INTEGRATED CEILING SOLUTIONS – Standard

FORMATIONS™ Clouds
Linear LED Recessed Lighting Kits

Formations™ cloud with integrated linear lighting

The epitome of simple sophistication – LED lighting in Formations™ Clouds provides unrivaled performance and a truly innovative design.

KEY SELECTION ATTRIBUTES

- Offers best possible combination of lighting control and brightness
- Creates a balanced luminous environment with smooth, even gradients of light
- Easy to install
- Unique cable-cinch design saves time and money
- Offers wide-row spacing to create uniform illumination using fewer fixtures and less energy

VISUAL SELECTION

PANEL SELECTION

	Cloud Size	Suspension Kit Item No. (Axiom® Vector Trim & Suspension System)	Optima® Beveled Tegular Panels		Ultima® Beveled Tegular Panels		Calla® Beveled Tegular Panels		Lyra® Square Tegular Panels	
			24" x 24"		24" x 24"		24" x 24"		24" x 24"	
			15/16"	9/16"	15/16"	9/16"	15/16"	9/16"	15/16"	9/16"
Formations™ Clouds Linear Lighting Kits	6' x 8'	L0608T_ _AV_ _ _	3354	3251	1911	1912	2822	2824	8360	8361
	8' x 8'	L0808T_ _AV_ _ _	3354	3251	1911	1912	2822	2824	8360	8361
	8' x 10'	L0810T_ _AV_ _ _	3354	3251	1911	1912	2822	2824		
			30" x 30"		30" x 30"		30" x 30"		30" x 30"	
	* 10' x 10'	L1010T_ _AV_ _ _	3258		1905		N/A		N/A	

* 10' x 10' Formations Clouds must use 9/16" suspension system only (Suprafine® or Interlude® XL® HRC)

PLANKS CLOUD SHAPE AND SIZE SELECTION

24" x 24" Panels

6' x 8'   8' x 8'   8' x 10'

30" x 30" Panels

10' x 10'

LIGHTING FIXTURES

axis   BASO

USAI® Lighting

Compatible with:

Focal Point (Avenue™ or Seem™)

BASO™ (LENO® Luminaire, Axis Click)

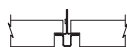USAI Lighting (BeveLED®, CONNECT Family)

SUSPENSION SYSTEMS

15/16"   Prelude®

9/16"   Suprafine®

Interlude® XL® HRC

View installation videos or download CAD, Revit®, and SketchUp® files at armstrongceilings.com/formations

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