



## SYMMETRY IS BEAUTIFUL

Until now, incorporating on-center linear lighting into your ceiling layouts has been a challenge.

Now, Armstrong® can help you deliver your vision of a perfectly symmetrical, perfectly finished ceiling featuring on-center continuous or non-continuous linear lighting using factory-finished ceiling panels and suspension systems.

On-center continuous and non-continuous linear lighting layouts are easy to customize

armstrongceilings.com/linearlighting

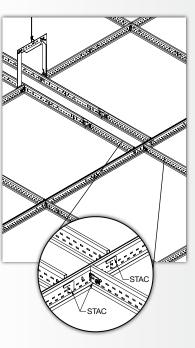
- ESR-2311: ICC-ES Evaluation Report
- ESR-1289: ICC-ES Evaluation Report
- ES-0163: IAPMO seismic compliant with 2012 IBC
- Department of State Architect – DSA PA105
- City of LA RR 5348

- 26 UL Fire Resistant Designs
- Meets ASTM C635, C841, C926, C636, C754, C840, and C842
- Meets ASTM C645
   requirement for minimum
   metal thickness to
   .0179" for screw pullout

## ACOUSTICAL ON-CENTER LINEAR LIGHTING

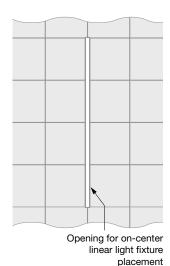
# Ultima® Beveled Tegular 24" × 24" panels with Silhouette® 1/4" reveal 9/16" suspension system and 4" linear light fixtures

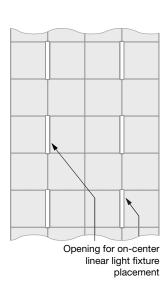
## SENTER LINEAR LIGHTING



## On-center Linear

Using a combination of Made-to-Order ceiling panels and suspension systems, perfect lighting layouts like this are easy to specify and install.



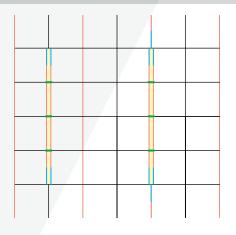


CONTINUOUS

NON-CONTINUOUS

## **DESIGN YOUR LAYOUT**

Select from one of our standard layouts or create your own configuration



## KFY. Main Beams Cross Tees Grid Adapter **Lighting Connector** Bracket or TechZone® Ceiling Systems Yoke Lights (suggested location)

## CHOOSE YOUR FIELD PANELS, SUSPENSION SYSTEM, AND ACCESSORIES

## MADE-TO-ORDER - CEILING PANELS AND SUSPENSION SYSTEMS

Made-to-Order ceiling panels are available to ship in 3 weeks with a one carton minimum and are perfect for designs where building modules are not standard, or if you'll be using narrow linear fixtures or diffusers. Now you can have crisp, clean panels and suspension system throughout your project.

- Popular textures, including Lyra®, Optima®, Calla®, and Ultima® (details below)
- · Size capabilities by product:

  - 4"-11-1/2" wide and 6"-72" long
  - 12"-48" wide and 4"-96" long

  - 4"-24-1/2" wide and 4"-72" long
  - 25"-35-1/2" wide and 4"-30" long
  - 36"-48" wide and 4"-24" long

- 3. Optima
- 4"-11-1/2" wide and 6"-96" long
- 12"-48" wide and 4"-120" long
- 4. Ultima
- 4"-24-1/2" wide and 4"-72" long
- 25"-48" wide and 4"-30" long
- 5. Suspension Systems
- 36"-144" for main beams
- 6"-144" for cross tees

\*See data pages for more details

## LYRA®, CALLA®

- · Smooth drywall-like ceiling visual
- · Outstanding acoustical performance - 0.95 NRC Lyra, 0.85 NRC Calla
- · Part of the Sustain® portfolio



(WH)



Any Color Available!

- · Non-directional DuraBrite® surface for:
  - Excellent durability

OPTIMA®, ULTIMA®

- Superior light reflectance to enhance daylighting and save energy
- · Outstanding acoustical performance:
  - 0.90+ NRC Optima, 0.75 NRC Ultima

· Part of the Sustain® portfolio



## ALL LYRA, OPTIMA, CALLA, AND ULTIMA PANELS ARE:



Class A Fire Rated





Washable



Scrubbable





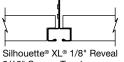
Soilresistant

				UL CI	assified ustics	Total Acoustics <sup>1</sup>	AC	Light Reflect	Sag Resistance	Recycling Program	Recycled Content
Item No.	Description	Dimensions (Inches)	Edge Profile	NRC	+ CAC	= NRC	AC C	•	*	4	
Square To	egular Panels										
□ 8361PB	Lyra®	24 × 24 × 1"		0.95	N/A	-	190	0.88	HumiGuard® Plus	Yes	Up to 71%
□ 3251	Optima®	24 × 24 × 1"		0.95	N/A	-	190	0.90	HumiGuard Plus	Yes	Up to 71%
□ 2824	Calla®	24 × 24 × 1"		0.85	35	BEST	170	0.86	HumiGuard Plus	Yes	77%
Beveled 1	Tegular Panels					~00)					
□ 1912	Ultima®	24 × 24 × 3/4"		0.75	35	BETTER	N/A	0.90	HumiGuard Plus	Yes	Up to 84%

<sup>1</sup> Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

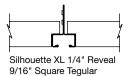
## CHOOSE YOUR SUSPENSION SYSTEM

## BELOW IS A SELECTION OF 9/16" MAIN BEAMS, CROSS TEES, AND MAIN BEAM TO CROSS TEE ADAPTERS CREATED TO SIMPLIFY COMMON ON-CENTER LIGHTING LAYOUTS

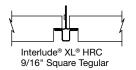


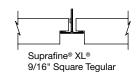
☐ GA7699\_\_

1' Grid Adapter



Silhouette® XL® 1/8" Heveal Silhouette XL 1/4" Reveal 9/16" Square Tegular 9/16" Square Tegular				
Item No. Silhouette XL	Description 1/8" Reveal 9/16" Slotted Tee S	uspens	Rout Spacing sion Syst	Notching em
□ 761238 <b>_</b> _	12' HD Main Beam – Notched 24" O.C. on	e side	12" O.C.	
□ <b>761228</b>	10' HD Main Beam – Notched 24" O.C. on	e side	12" O.C.	
☐ <b>761218</b>	8' HD Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>761208</b>	6' HD Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>760238</b>	12' ID Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>760228</b>	10' ID Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>760218</b>	8' ID Main Beam – Notched 24" O.C. one s	side	12" O.C.	
□ <b>760208</b>	6' ID Main Beam – Notched 24" O.C. one s	side	12" O.C.	
Cross Tees				
□ XL76898	8' Cross Tee – Notched both sides at 24", 72", notched one side at 46", 50", and on opposite side at 48"		_	
□ XL76498	4' Cross Tee – Notched one side only at 22", 26" and on opposite side at 24"		_	
□ XL76478	46" Cross Tee - Notched both sides at 22"		-	
□ XL76448	44" Cross Tee – Center notched, both side	S	-	
□ XL76288	28" Cross Tee – Unnotched		-	
□ XL76228	22" Cross Tee – Unnotched		-	
<b>Grid Adapter</b>				
□ GA76998	1' Grid Adapter		-	
Silhouette XL	1/4" Reveal 9/16" Slotted Tee S	uspens	sion Syst	em
□ <b>76123</b>	12' HD Main Beam – Notched 24" O.C. on	e side	12" O.C.	
□ <b>76122</b>	10' HD Main Beam – Notched 24" O.C. on	e side	12" O.C.	
□ <b>76121</b>	8' HD Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>76120</b>	6' HD Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>76023</b>	12' ID Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>76022</b>	10' ID Main Beam - Notched 24" O.C. one	side	12" O.C.	
□ <b>76021</b>	8' ID Main Beam – Notched 24" O.C. one s	side	12" O.C.	
□ <b>76124</b>	6' ID Main Beam - Notched 24" O.C. one s	side	12" O.C.	
Cross Tees				
□ XL7689	8' Cross Tee – Notched both sides at 24", 72", notched one side at 46", 50", and on opposite side at 48"		_	
□ XL7649	4' Cross Tee – Notched one side only at 22", 26" and on opposite side at 24"		_	
□ XL7647	46" Cross Tee – Notched both sides at 22"		-	
☐ XL7644	44" Cross Tee – Center notched, both side:	S	_	
□ XL7628	28" Cross Tee – Unnotched		_	
☐ XL7622	22" Cross Tee – Unnotched		_	
Grid Adapter				





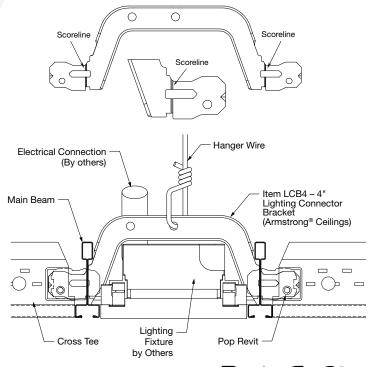
Item No.	Description	Rout Spacing
nterlude XL H	RC 9/16" Suspension System	
☐ 6126HRC	10' HD Main Beam	6" O.C.
☐ 6125HRC	8' HD Main Beam	6" O.C.
□ 6124HRC	6' HD Main Beam	6" O.C.
61026HRC	10' ID Main Beam	6" O.C.
□ 61025HRC	8' ID Main Beam	6" O.C.
_ 61024HRC	6' ID Main Beam	6" O.C.
Cross Tees		
□ XL6189HRC	8' Cross Tee	24", 46", 48", 50", 72"
☐ XL6149HRC	4' Cross Tee	22", 24", 26"
☐ XL6147HRC	46" Cross Tee	22"
□ XL6144HRC	44" Cross Tee	22"
☐ XL6128HRC	28" Cross Tee	_
XL6122HRC	22" Cross Tee	_
Grid Adapter		
GA6199HRC	9" and 15" Grid Adapters	_
Suprafine XL 9	0/16" Suspension System	
□ 7526	10' HD Main Beam	6" O.C.
<b>7525</b>	8' HD Main Beam	6" O.C.
□ 7524	6' HD Main Beam	6" O.C.
<b>75026</b>	10' ID Main Beam	6" O.C.
<b>75025</b>	8' ID Main Beam	6" O.C.
<b>75024</b>	6' ID Main Beam	6" O.C.
Cross Tees		
XL7589	8' Cross Tee	24", 46", 48", 50", 72"
□ XL7543	4' Cross Tee	22", 24", 26"
□ XL7547	46" Cross Tee	22"
XL7544	44" Cross Tee	22"
□ XL7522	22" Cross Tee	_
Grid Adapter		
□ GA7599	9" and 15" Grid Adapters	_
Accessories		
□ LCB4	4" Lighting Connector Bracker	-
□ TZYK	TechZone® Ceiling Systems Continuous Lighting Yoke (for 4" to 6" wide light fixtures)	_
	(101 4 to 0 Wide light lixtures)	

## CLIPS AND ACCESSORIES FOR LIGHTING

## LINEAR LIGHTING INTEGRATION - CLIPS AND ACCESSORIES



- The Zero Plenum Lighting Connector Bracket (LCB4) helps maintain the 4" wide suspension system opening, ensuring the BASO™ or Axis Click fixture fits properly and securely into the ceiling opening.
- The LCB4 installs like a small cross tee, stabbing through the rout holes in the two perpendicular main beams and aligning with the two parallel cross tees.





## TECHZONE® CEILING SYSTEMS YOKE (TZYK)

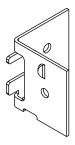
- Create a sleek ceiling design with uninterrupted ribbons of light
- Alternate continuous lights and diffusers with other services for a monolithic, uncluttered visual
- · Easy installation
- Seismic tested
- Ability to use with 4" and 6" configurations

NOTE: 2 pieces per yoke assembly



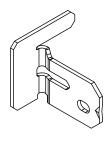
## TECHZONE CEILING SYSTEMS BRACING CLIP (TZBC)

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



## STAC CLIP

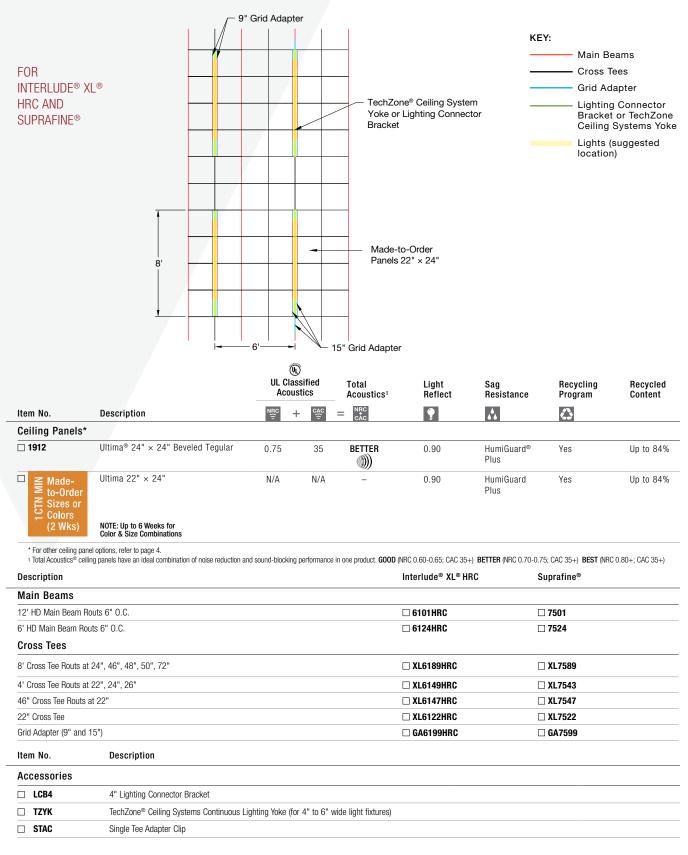
Allows you to create strong, code compliant, non-seismic and seismic D, E, F main beam-to-cross tee connections.



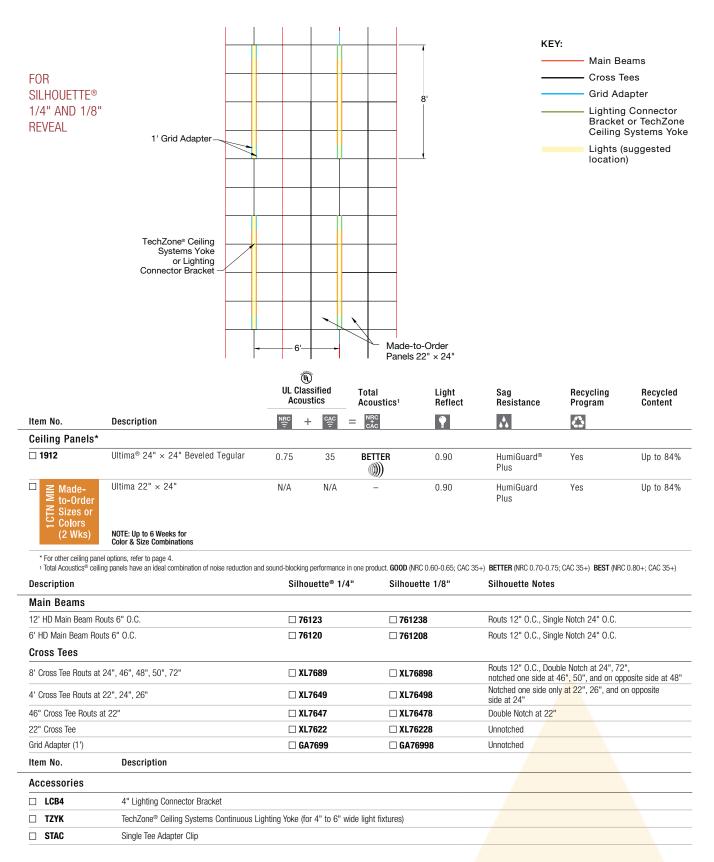




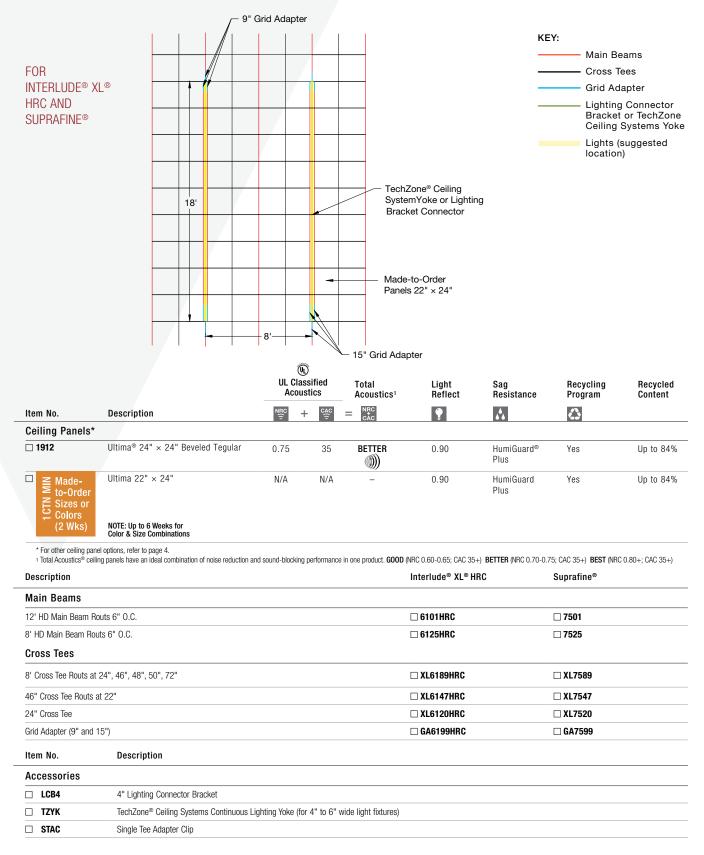
## CONTINUOUS LIGHT FIXTURE LAYOUT - 6' ON-CENTER



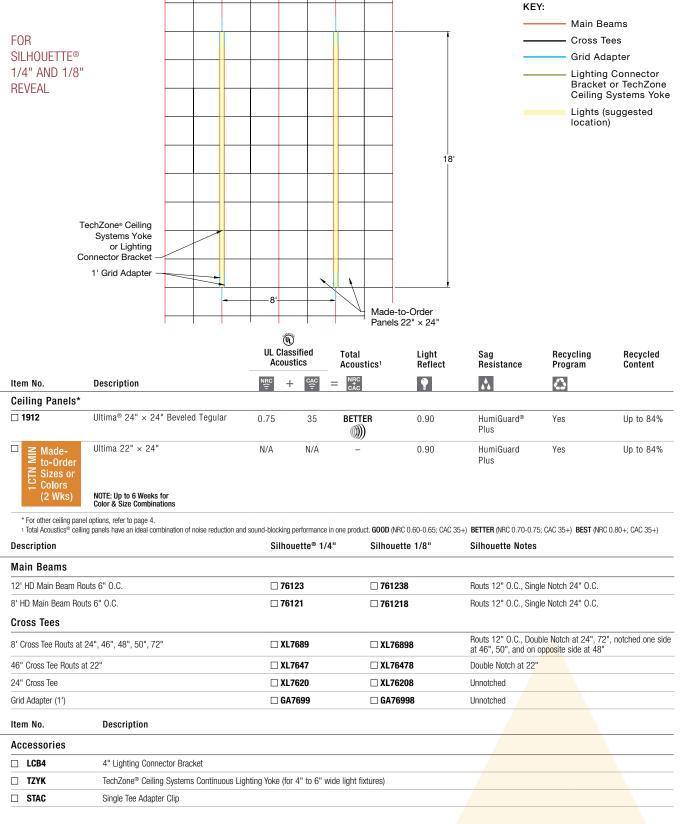
## CONTINUOUS LIGHT FIXTURE LAYOUT - 6' ON-CENTER



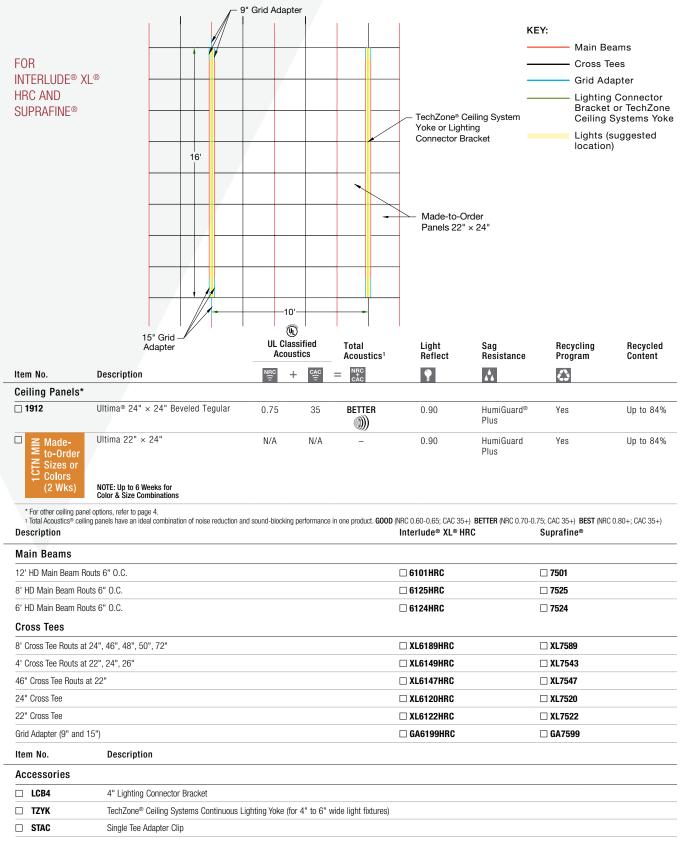
## CONTINUOUS LIGHT FIXTURE LAYOUT - 8' ON-CENTER



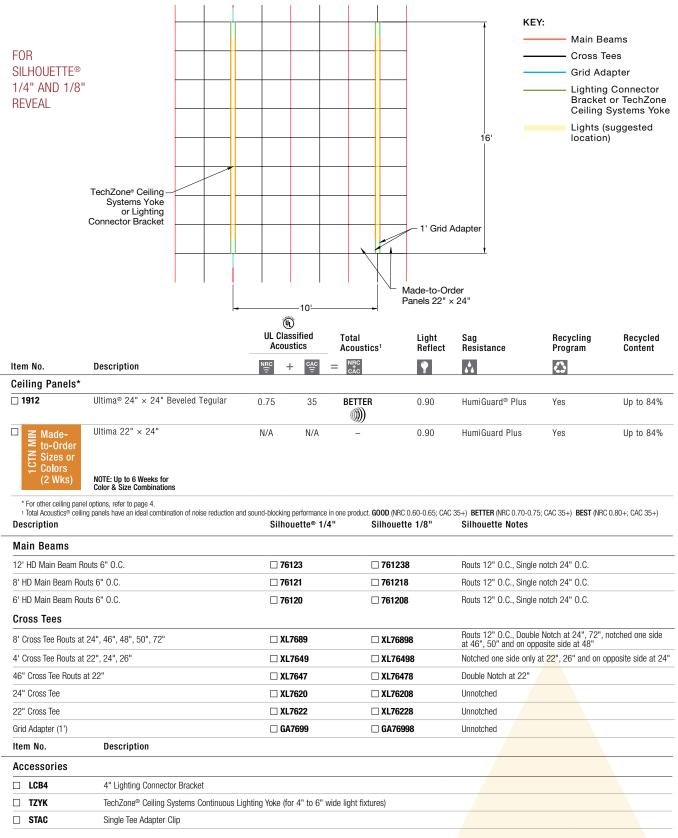
## CONTINUOUS LIGHT FIXTURE LAYOUT - 8' ON-CENTER



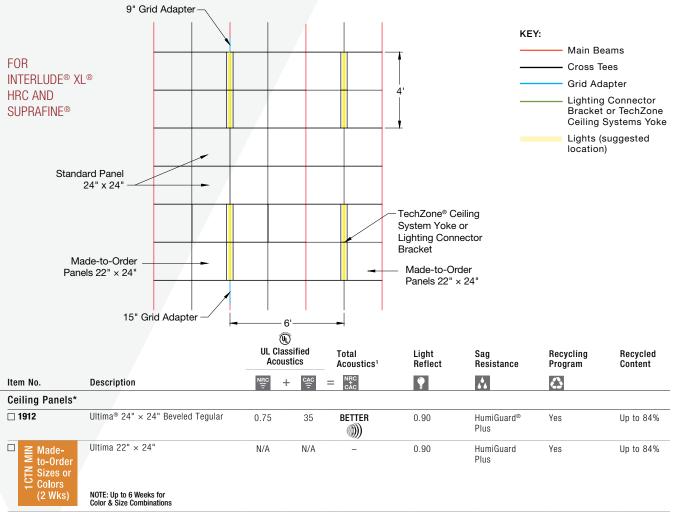
## CONTINUOUS LIGHT FIXTURE LAYOUT - 10' ON-CENTER



## CONTINUOUS LIGHT FIXTURE LAYOUT - 10' ON-CENTER



## DISCONTINUOUS LIGHT FIXTURE LAYOUT - 6' ON-CENTER



<sup>\*</sup> For other ceiling panel options, refer to page 4.

<sup>1</sup> Total Accustics" celling paners have an ideal combination of noise reduction and sound-blocking performance in one product. GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

	Interlude®	Suprafine®		
6" O.C.	☐ 6101HRC	□ 7501		
', 46", 48", 50", 72"	□ XL6189HRC	□ XL7589		
', 24", 26"	☐ XL6149HRC	☐ XL7543		
4"	☐ XL6140HRC	☐ XL7540		
2"	☐ XL6147HRC	□ XL7547		
	□ XL6120HRC	□ XL7520		
	☐ XL6122HRC	□ XL7522		
	☐ GA6199HRC	☐ GA7599		
Description				
4" Lighting Connector Bracket				
TechZone® Ceiling Systems Continuous Lighting Yoke (for 4" to 6" wide light fixtures)				
Single Tee Adapter Clip				
	, 46", 48", 50", 72" , 24", 26"  4"  Description  4" Lighting Connector Bracket  TechZone® Ceiling Systems Continuous Lighting Yoke (for 4" to 6" wide light fixtures)	6" O.C.   G101HRC		

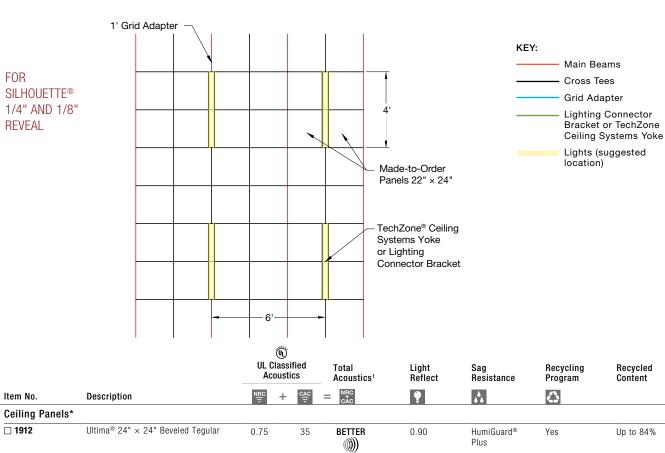
## DISCONTINUOUS LIGHT FIXTURE LAYOUT - 6' ON-CENTER

HumiGuard

Plus

0.90

## 4' LINEAR LIGHTS WITH 9/16" SUSPENSION SYSTEM AND CEILING PANELS



\* For other ceiling panel options, refer to page 4.

Ultima 22" × 24"

NOTE: Up to 6 Weeks for Color & Size Combinations

≧ Made-

to-Order Sizes or Colors

(2 Wks)

N/A

N/A

Description		Silhouette® 1/4"	Silhouette 1/8"	Silhouette Notes		
Main Beams						
12' HD Main Beam Routs 6" O.C.		□ 76123	□ 761238	Routs 12" O.C., Single notch 24" O.C.		
Cross Tees						
8' Cross Tee Routs at 24", 46", 48", 50", 72"		□ XL7689	☐ XL76898	Routs 12" O.C., Double Notch at 24", 72", notched one side at 46", 50", and on opposite side at 48"		
4' Cross Tee Routs at 22", 24", 26"		□ XL7649	☐ XL76498	Routs 12" O.C., Double Notch at 22", 26", and on opposite side at 24"		
48" Cross Tee Routs at 24"		□ XL7646	□ XL76468	Single Notch 24" 0.C.		
46" Cross Tee Routs at 22"		□ XL7647	□ XL76478	Double Notch at 22"		
24" Cross Tee		☐ XL7620	☐ XL76208	Unnotched		
22" Cross Tee		□ XL7622	□ XL76228	Unnotched		
Grid Adapter		□ GA7699	□ GA76998	Unnotched		
Item No.	Description					
Accessories						
☐ LCB4	4" Lighting Connector Bracket					
□ TZYK	TechZone® Ceiling Systems Continuous	TechZone® Ceiling Systems Continuous Lighting Yoke (for 4" to 6" wide light fixtures)				
□ STAC	Single Tee Adapter Clip					

Up to 84%

<sup>1</sup> Total Acoustics Pelling panels have an ideal combination of noise reduction and sound-blocking performance in one product. GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

## TAKE THE NEXT STEP

## 877 276-7876

Customer Service Representatives 7:45 a.m. to 5:00 p.m. EST Monday through Friday

**Tech**Line – Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8:00 a.m. to 5:30 p.m. EST, Monday through Friday.

FAX: 800 572 8324 or

Email: techline@armstrongceilings.com

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