



A R K T U R A

Ruelo™

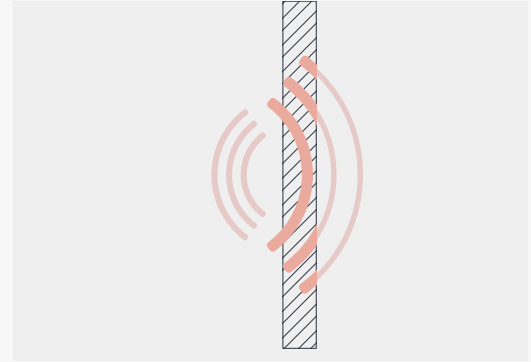


Ceiling **Panels**

EXHIBITION GALLERY

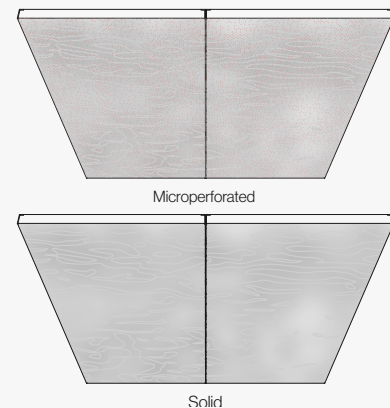
Our Key Features

Ruelo™ is a premium architectural ceiling solution that seamlessly combines high-performance elements with an elegant design. Featuring highly reflective ripple-finish stainless steel panels, optional micro-perforated option includes our Soft Sound® acoustic backer, ensuring effective sound absorption while preserving the unique visual appeal of the ripple surface. With its water ripple finish, the Ruelo™ System creates a biophilic aesthetic that captures the serene and dynamic movement of light across water, bringing a touch of nature indoors.



Reduce Noise & Enhance Acoustics

Ruelo™ panels can be specified with a micro-perforated design to equip an optional Soft Sound® acoustic backer, reducing excess noise throughout your space.



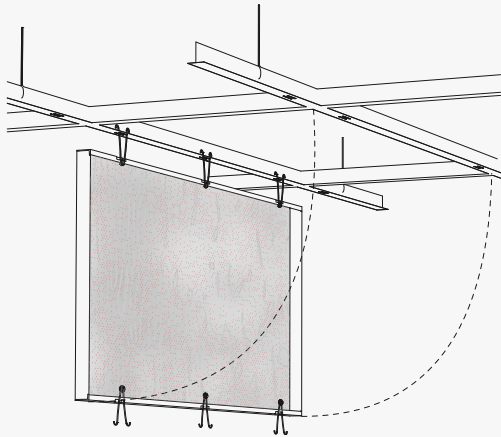
Choose Your Style

Ruelo™ panels are offered in a solid stainless steel options for radiant, eye catching aesthetic or choose a micro-perforated option bringing additional texture to the panel system.



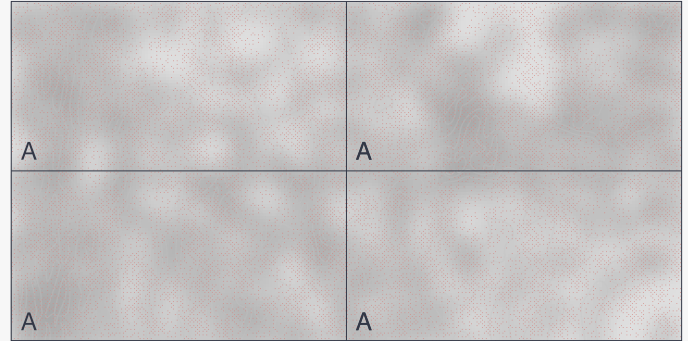
Scan the QR or Click to
Learn More about Ruelo™

Our Key Features



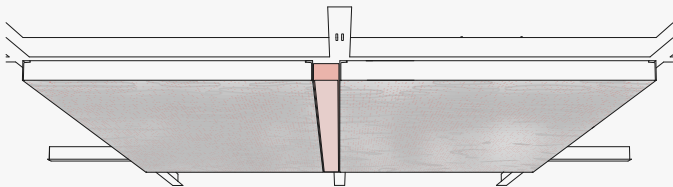
Easy Installation & Access

Ruelo™ panels offer easy install and access on ceilings through quick torsion spring attachment to standard ceiling grid systems.



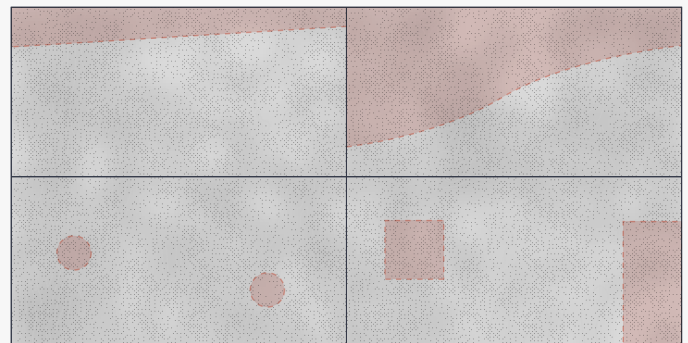
Natural Textures

Each panel features a subtly unique ripple pattern, echoing the natural variations found in water, no two are exactly alike, ensuring every installation feels organic and one-of-a-kind.



Integrated Lighting Options

Add optional lighting to your project by pairing Ruelo™ with Arktura's InLine lighting system.



Field Trimmable

Every installation is unique, Ruelo™ panels are designed for precise field trimming, allowing seamless integration with building systems, sensors, and site-specific requirements.

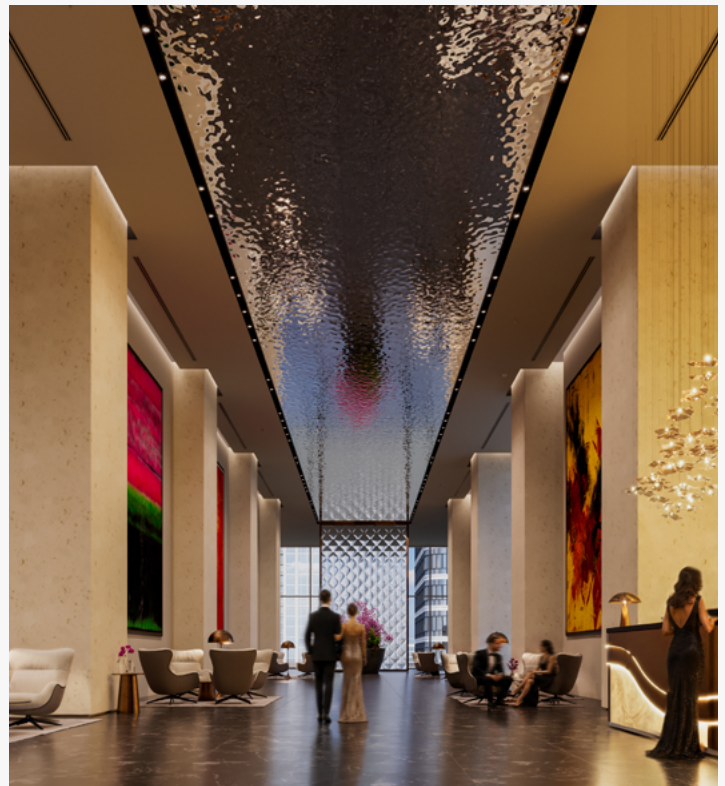
Inspiration



The ripple-finish design that brings the calm, fluid beauty of nature overhead



Light changes how you see this system



Create stunning focal points with this premium ceiling system

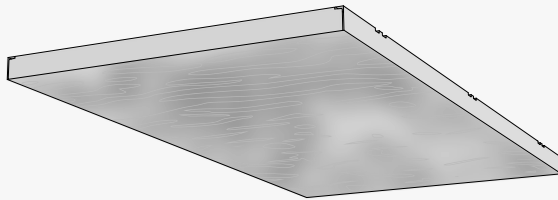
Overview

- 1 Understanding the System
- 2 Optional Accessories
- 3 Available Finishes
- 4 Product Specifications

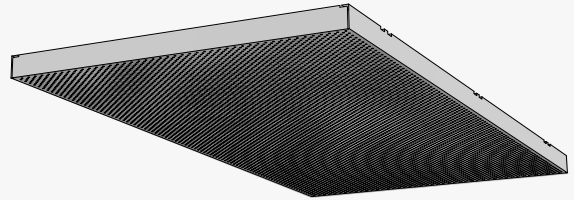
1 Understanding the System

Standard Panels

Ruelo™ panels arrive as standard 4' x 2' stainless steel panels designed to work with torsion grids.



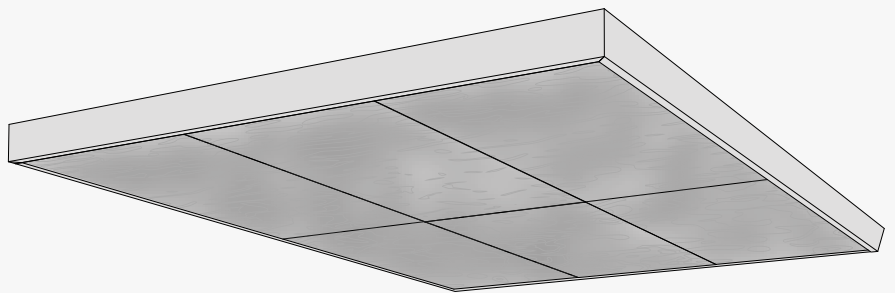
Ruelo™ Solid
0 % Open



Ruelo™ 1006
1 % Open

Multiple Panels

Create a vast array of rippled ceiling design with multiple panels.



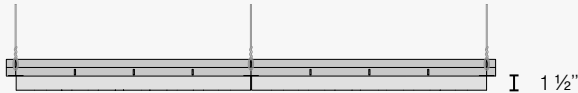
1 Understanding the System

Understanding the Panel

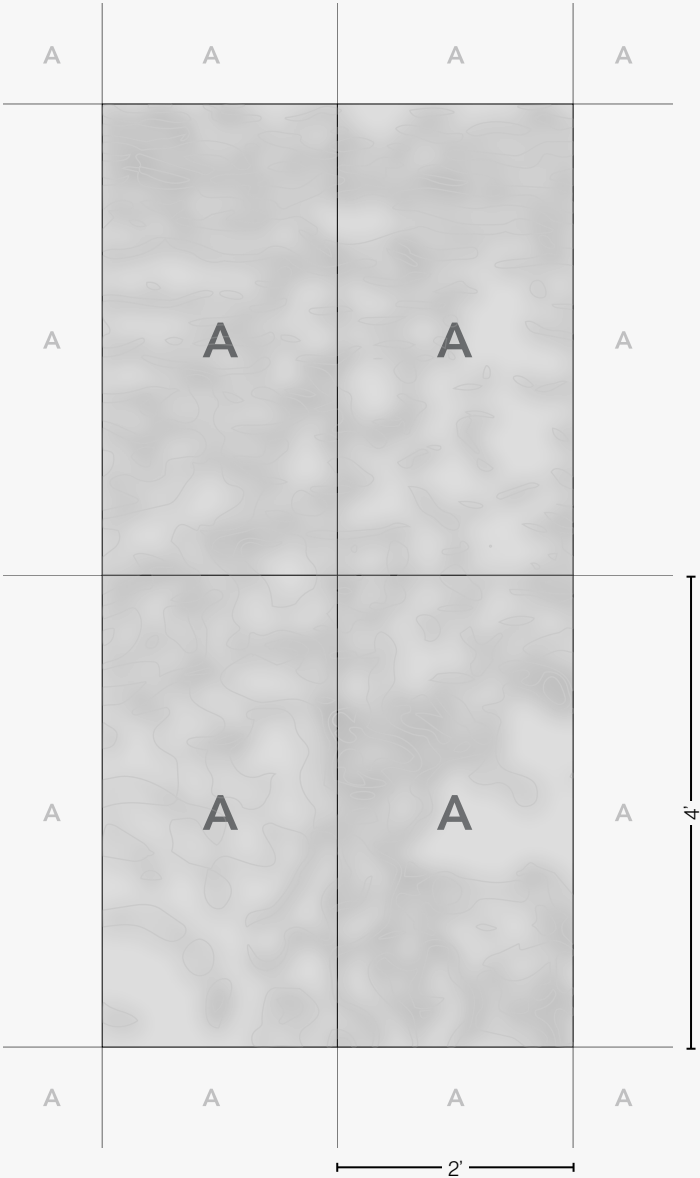
The pattern surface is created using a unique rippled finish with natural differences between panels that will minimize visual repetition across your space.

- Panel A - Solid: 0% Open
- Panel A - 1006: 1% Open

Section



Panel Configuration



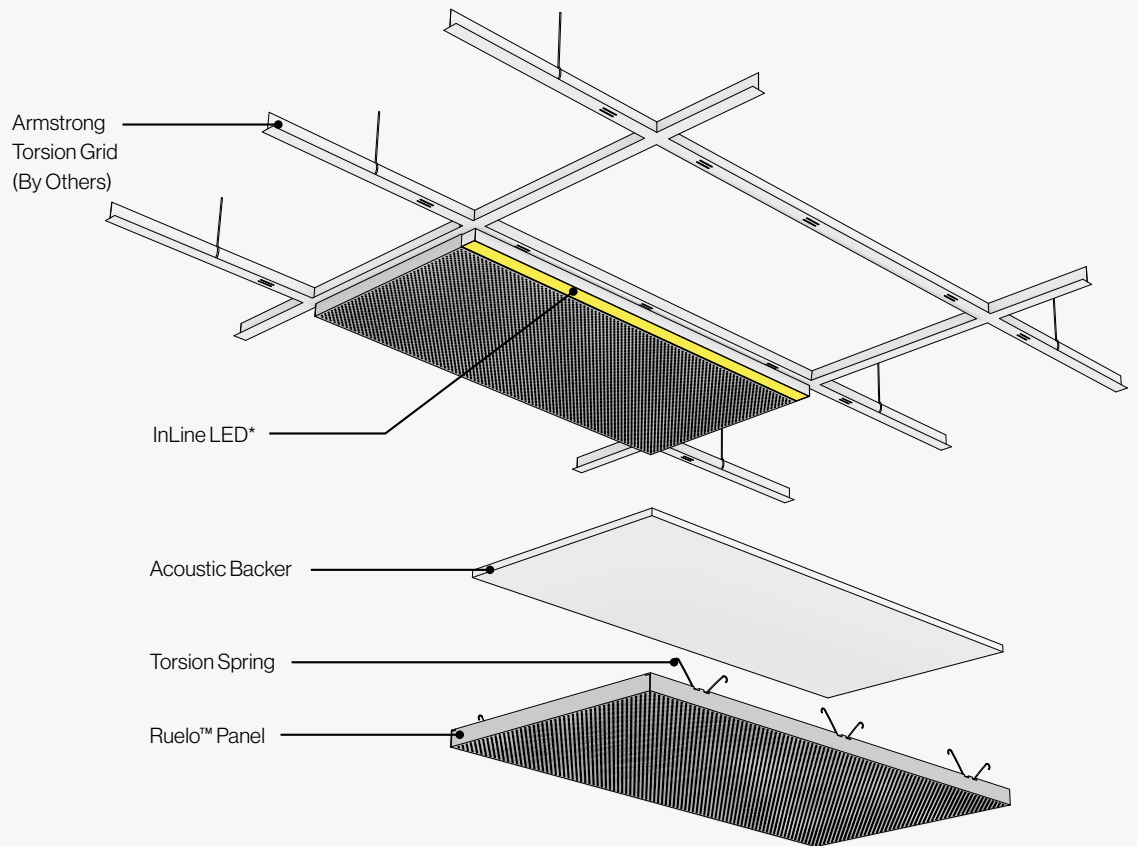
⚠ All dimensions nominal.

1 Understanding the System

Accessory Options - Ceiling

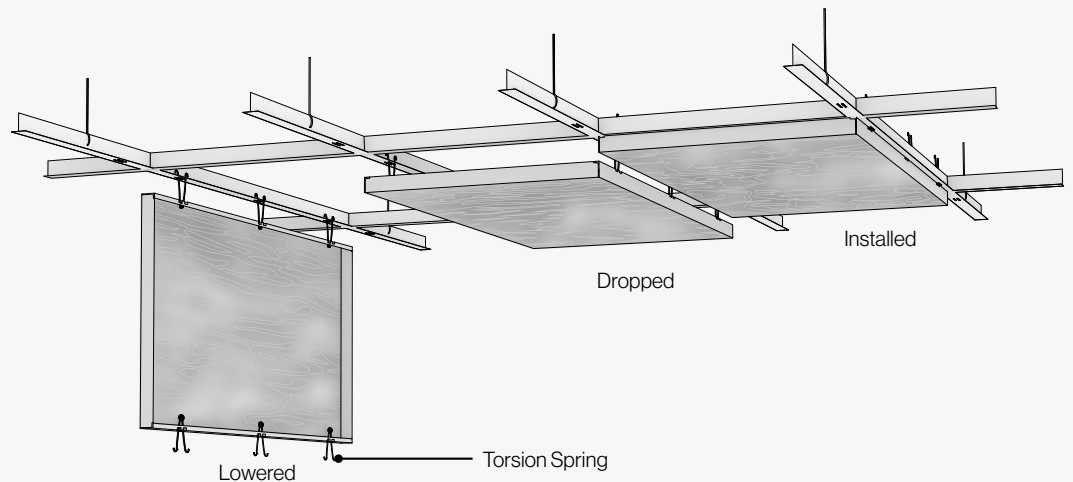
- ½" acoustic backer
- InLine downlight

* A Specific Inline light panel is used to accommodate the width of the fixture within the 2' width.



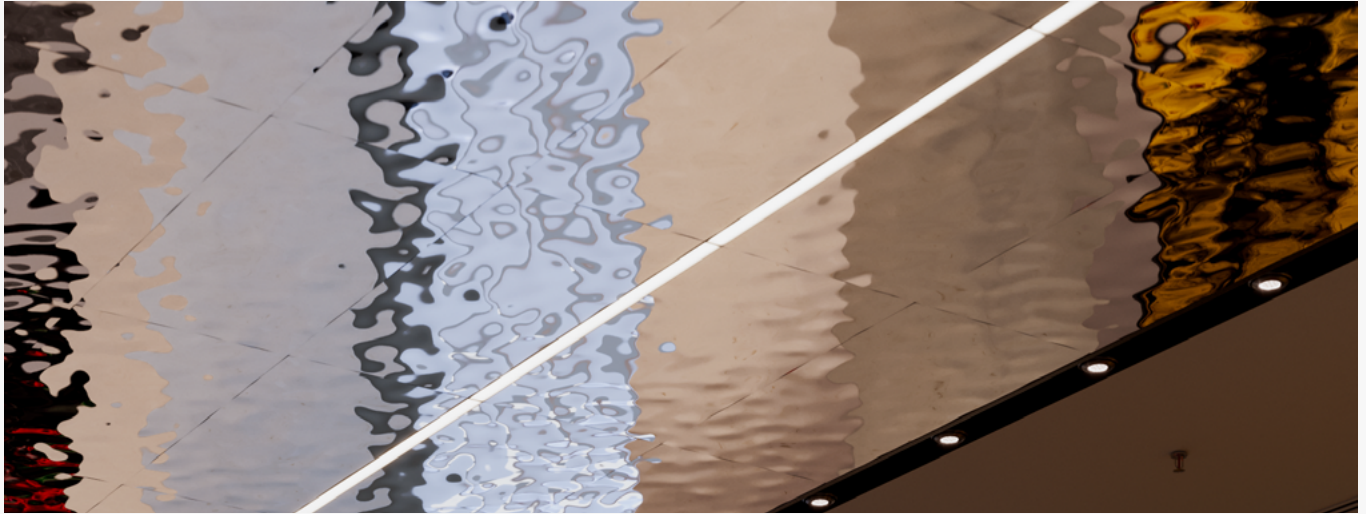
Attachment System - Ceiling

Torsion Spring clips allow for rapid install and easy access for maintenance above the grid post install.



2 Optional Accessories

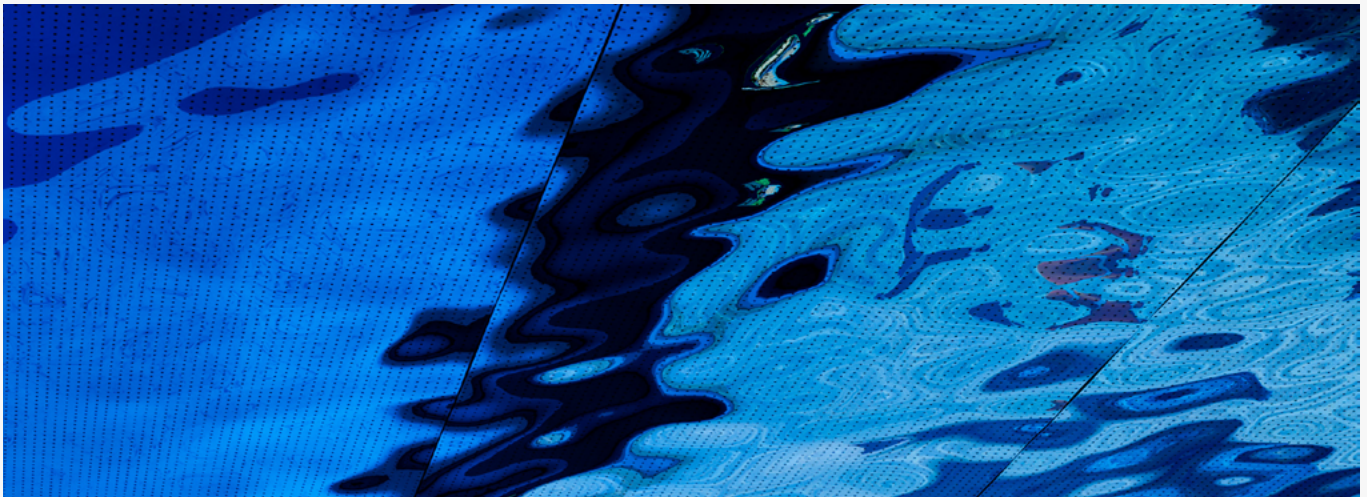
Lighting



InLine Lighting

Our InLine Light sits flush with the face of the panels while conveniently attaching to the bottom of the grid. The fixture is available in 4' and 8' lengths. A special side-light Ruelo™ panel allows the light to straddle its 4' edge while staying within a 24" overall width. See Inline Lighting specs details on PAGE 11.

Backers



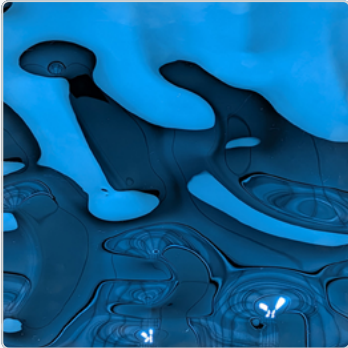
Acoustic Backer

We offer two options of Soft Sound® panel inserts to achieve a variety of NRC ratings. Please refer to our True NRC® table of ratings.

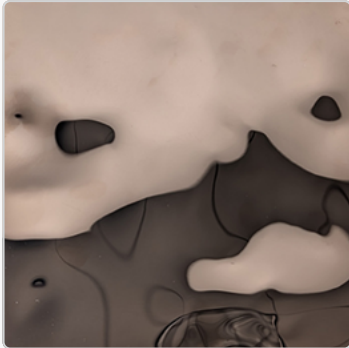
3 Available Finishes

Panel Color

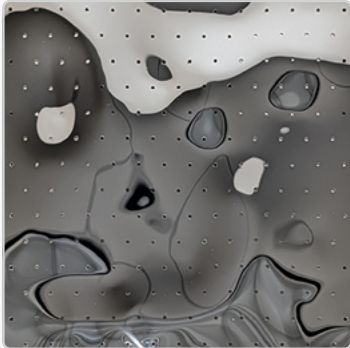
Stainless Steel
20ga



Ripple Blue



Ripple Bronze



Ripple Silver

Optional Soft Sound® Backer

Soft Sound®
Essentials
Standard



White



Onyx

4

Product Specifications & Certifications

System Specs

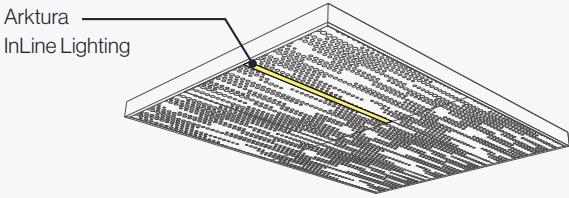
Panel Size (WxHxD)	2' x 4' x 1½"
Material	.03" Stainless Steel
Openness in Plan	Ruelo™ 1006: 1% Ruelo™ Solid: 0%
Fire Rating	ASTM E84 - Class A
Acoustics (with optional Soft Sound® backer)	True NRC® 0.80: Ceiling ; E-300 Method
Ceiling Attachment	Torsion Grid
Accessibility	Torsion Spring Hinge
Trimmability	Yes, per installation manual
Optional Accessories	Acoustic Backer, InLine Light

This product may be the subject of one or more patents or pending patent applications.
See www.arktura.com/intellectual-property for related patent information.

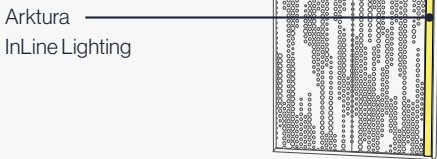
Arktura InLine Lighting Specs

Makes it easy to seamlessly integrate linear lighting into the design of your paneling.

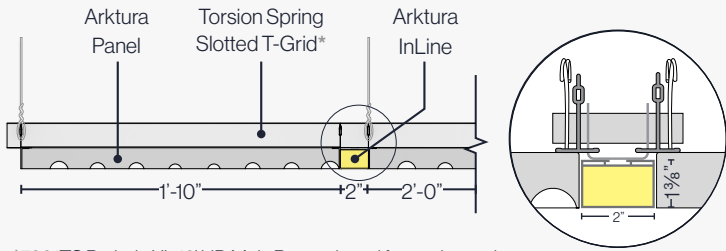
Ceiling



Vertika® Wall

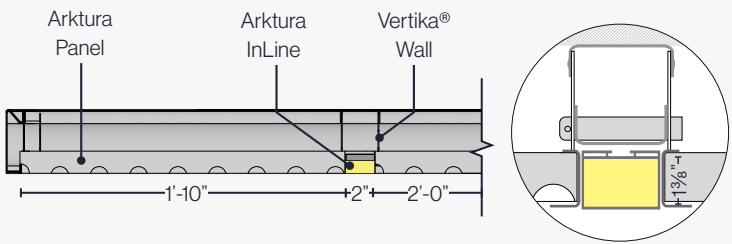


Elevations - Ceiling



*7301TS Prelude XL 12' HD Main Beam slotted for torsion spring.

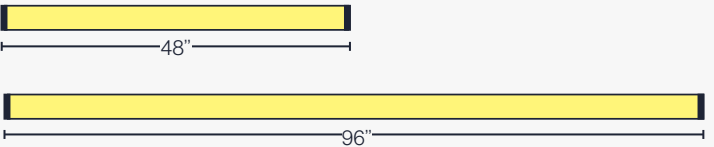
Top View - Wall



Arktura InLine System

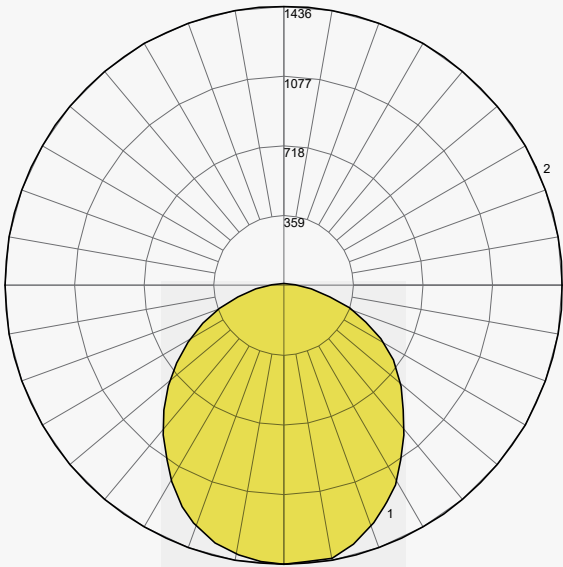
Description		W/ft	Fixture Watts	lm/ft	Fixture Lumens	LM/W*
4 Foot	Arktura InLine 3.5 W/ft - 4'	3.5	14	349	1396	102
	Arktura InLine 5W/ft - 4'	5	20	525	2100	114
	Arktura InLine 7W/ft - 4'	7	28	614	2457	98
	Arktura InLine 10W/ft - 4'	10	40	1021	4084	110
8 Foot	Arktura InLine 3.5W/ft - 8'	3.5	28	349	2792	102
	Arktura InLine 5W/ft - 8'	5	40	525	4200	114
	Arktura InLine 7W/ft - 8'	7	56	614	4914	98
	Arktura InLine 10W/ft - 8'	10	80	1021	8168	110

Side - Length Options



Photometric

Located At Horizontal Angle = 0, Vertical Angle = 0
#1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)



Universal Specs

CRI	90+
Color Temperatures	3000K, 3500K, 4000K**
Operating Temperatures	-20C - +50°C (-4F - +122°F)
Dimming Options	TRIAC/Phase, ELV, MLV, 0-10V, When Paired with Arktura LED Driver
Emergency	50W Emergency Battery Kit AK-EB0001 ***
Cable	Factory Installed Plenum Rated CL3P Cable, 18AWG 4FT Cable
Enviroment	Indoor Locations Only
Markings	ETL Listed, Complies with UL 1598 & CSA C22.2#250.0:2021 Ed.5
Lifetime	L70 - 50,000 hours
Warranty	5 Years, Limited

* Efficiency at 3500K 90CRI

** Consult factory for custom color temperatures.

*** Emergency battery kit sold separately.

Illustrative images.

Patterns may not match the product.