



ARCHITECTURAL BEAMS FOR WALL AND CEILING SPACES

These Illuminated Beams with integrated LED lights will add a new dimension to your space. The lightweight and stylish design is simple to install and will light up your space.

Specify our Illuminated Beams horizontally or vertically as per your needs. These architectural elements are one of the most adaptable styles, which works well with traditional and contemporary designs.

Our Illuminated Beams are simple to specify and easy to install. Available in 72 standard sizes, 23 standard color options, and 5 Kelvin temperature options, which allow you to create the perfect solution for your project.

If you have a specific size or color request, customize it. Use our product selector on our website or reach out to us what color or size you are looking for, and we can help you make your customized Illuminated Beams.



SIZES

Length

24 in	36 in	48 in	60 in	72 in
84 in	96 in	108 in	120 in	132 in
144 in	Custom			

Height

4 in	6 in	8 in	10 in	12 in
Custom				

Thickness

1.5 in	2 in	Custom
--------	------	--------

Kelvin Options

2700K	3000K	3500K	4000K	5000K
-------	-------	-------	-------	-------

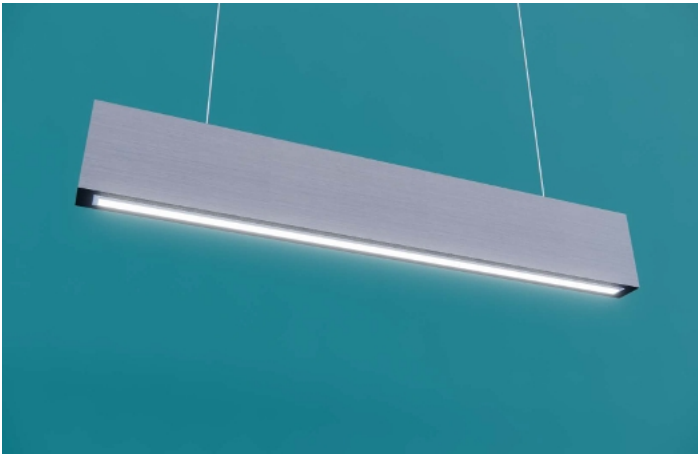
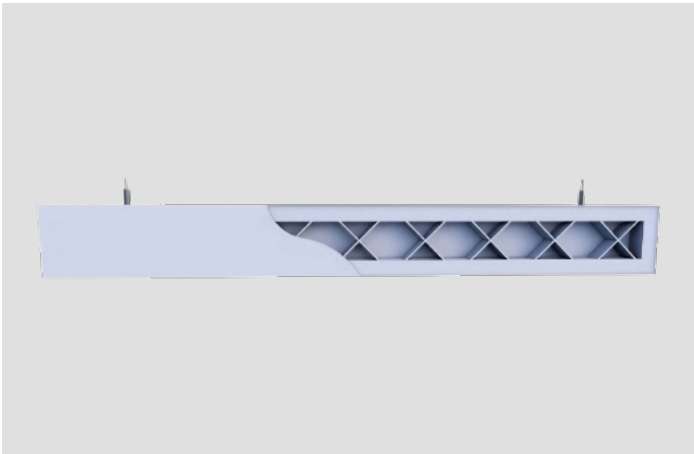
All sizes are nominal. Refer to Drawing files for actual sizes.

FEATURES

- Simple to specify and easy to install.
- Made with lightweight panel technology.
- Constructed using eco-friendly materials and processes.
- Equipped with high-quality LED lights which come in various Kelvin temperatures for color selection.
- Dimming functionality integrated.
- Exceptional build quality and energy efficient.
- Class A Fire Rating, ASTM E-84 test and CAN/ULC-102.



Intertek Clean Air GOLD Certified
CDPH 01350 v1.2



LED SPECIFICATIONS

		24V-VLX5	24V-VLX8
Voltage		24VDC	24VDC
Wattage		4.6W/ft.	7.2W/ft.
Lumens ₁	2700K	495 Lm/ft.	782 Lm/ft.
	3000K	557 Lm/ft.	853 Lm/ft.
	3500K	586 Lm/ft.	906 Lm/ft.
	4000K	534 Lm/ft.	806 Lm/ft.
	5000K	592 Lm/ft.	840 Lm/ft.

1. Lumen value measured in accordance to IES LM-80-08. LED chips have a luminous flux range with a tolerance of +/- 5%.

LED FEATURES

- Superior CRI, 95+
- High R9 (95) & R13 (100) values.
- Full color rendering consistency at different output levels.
- Fully diffused in channel.
- Ultra high lumen output capability.
- Specific colors are available upon request (subject to availability).

LAMINATE COLOR OPTIONS

TRADITIONAL



Kensington
Maple
10776-60



Tuscan
Walnut
7921-38



Amber
Cherry
7919-38



Shaker
Cherry
7935-60

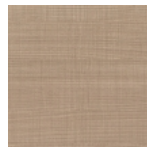
PROGRESSIVE



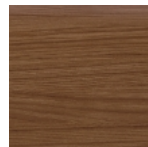
Beigewood
7850-60



Fawn
Cypress
8208K-16



Park Elm
7967K-12



Walnut
Heights
7965-38



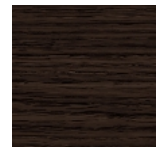
Veranda
Teak
8209-28



NeoWalnut
7991-38



Studio Teak
7960-38



Ebony
Recon
7997-38

GRAY



White
Driftwood
8200K-16



5th Ave.
Elm
7966K-12

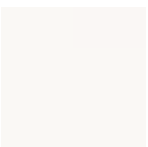


Portico Teak
8210K-28

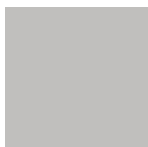


Asian Night
7949K-60

SOLID



Designer
White
D354-60



Platinum
D315-60



North Sea
D90-60



Black
1595-60

NEW



Valley
Forge Elm
8231-79



Friston Ash
8229-79

Notes: Colors come in standard HPL laminate finish. Custom colors and finishes are available upon request and may result in a minimal upcharge. Paint-grade finish is also available. If you have a specific laminate in mind that's not in our collection, we can accommodate any commercially available laminate from Wilsonart, Formica, Arborite, Pionite and Nevamar.

PRODUCT SPECIFICATIONS

Name	Altispace Illuminated Beams
Content	Laminate material, wood frame, fiberboard, honeycomb door core and LED light strip.
Panel Thicknesses	1.5 in, 2 in
Standard Sizes <i>*All sizes are nominal</i>	Lengths: 24 in, 36 in, 48 in, 60 in, 72 in, 84 in, 96 in, 108 in, 120 in, 132 in, 144 in Heights: 4 in, 6 in, 8 in, 10 in, 12 in
Durability	Contract/Commercial
Maintenance	Dust and dirt on the panels and suspension hardware can be removed with a vacuum, and wipe off excess dirt or fingerprints by wiping them with a clean, dry and soft cloth. If this does not fully clean the panel, you can use a clean, damp and soft white cloth or sponge with a mild detergent to wipe down the Beams. Refer to the Cleaning and Maintenance document for more details.
Lead Time	Products are made to order and certain lead times will apply.
Environmental	Altispace Illuminated Beams are made using eco-friendly materials and practices. For more information, contact 226-636-5965.
Custom	Custom sizes and colors are available upon request and may result in a minimal upcharge. Further customizations are also available at an upcharge.
Variation	Colors of laminate finish on screen may vary from actual product.
Acoustics	Test reports available upon request. Refer to the Acoustic Information document for more details.
Fire Rating	Class A Fire Rating, ASTM E-84 test and CAN/ULC-102. Test reports available upon request. Refer to the Fire Rating Information document for more details.

INSTALL

Suspension Options	1) Aircraft cable (Refer to Suspension Hardware Information) 2) Unistrut System (Refer to Suspension Hardware Information) 3) Flush Mount (Refer to Suspension Hardware Information)
Ceiling Attachment Options for Suspension Cable	By installation contractor
Installation	Refer to Installation Guide for Illuminated Beams.
Unistrut Installation	Refer to Installation Guide for Illuminated Beams.



RECYCLED CONTENT

MATERIAL	PRE-CONSUMER	POST CONSUMER	TOTAL
Dorkor	0%	100%	100%
3mm HDF	90%	0%	90%
F/J Pine Frame	0%	0%	0%
High Pressure Laminate	0%	34%	34%

Wall & Ceiling Application



T-Bar Grid Ceiling Application



Aircraft Cable Ceiling Application



Flush-Mount Ceiling Application

