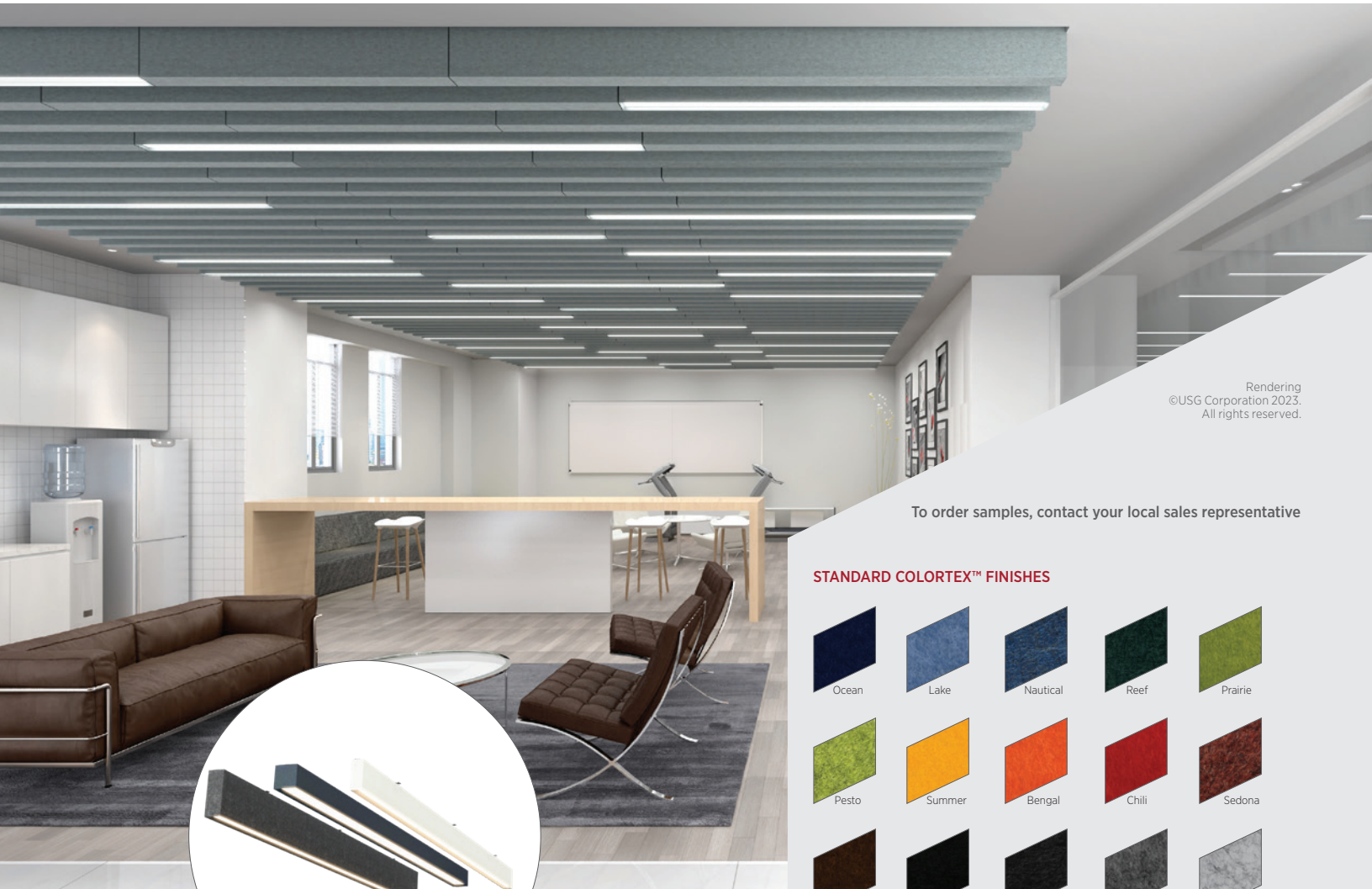
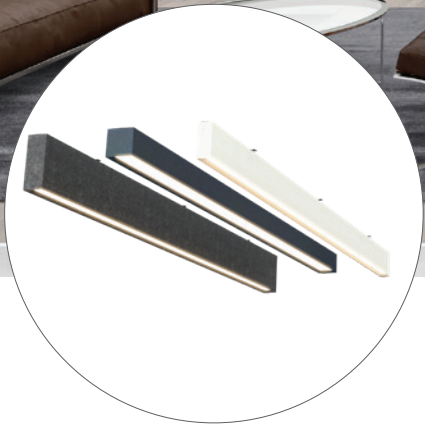


USG Ceilings Plus[®] COLORTEX™ BARZ[®] + BRILLIANCE™ PET BAFFLES WITH INTEGRATED LIGHTING

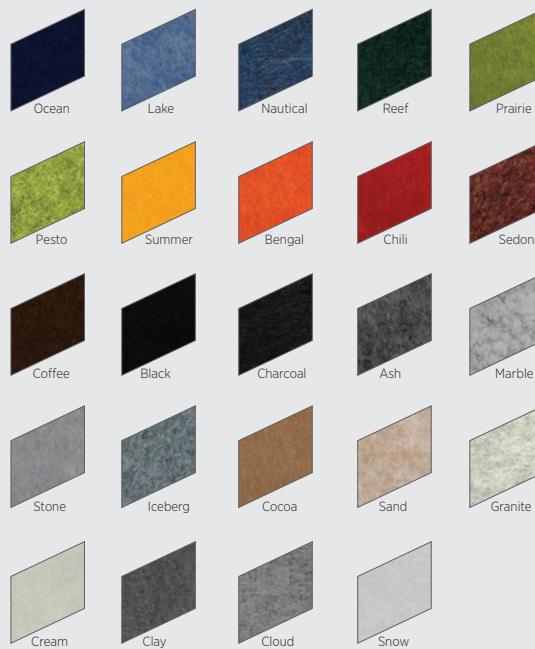


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To order samples, contact your local sales representative



STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES







FEATURES AND BENEFITS

- Colortex™ Barz[®] baffles now includes Brilliance™ lighting - a fully factory integrated linear LED lighting solution!
- Colortex™ made from 100% recycled materials.
- Excellent acoustic performance with Array-NRC* up to 1.20.
- Multiple profiles and unlimited spacing allow for endless creative possibilities.
- Options for swivel-clip to standard grid or individual hung with aircraft cables provides easy and quick installation.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible

PERFORMANCE OPTIONS
(Ceiling Components)

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC*	Perforation	Fire Rating	Recycled Content	Maintenance
										
Interior	DX* Tee Grid	24 Standard Colors & 3 Wood Grains	Full	---	1/2" Thick	Array-NRC up to 1.20+	---	Class A, ASTM E84	100% recycled material, including plant-based fibers	See architectural specification

PERFORMANCE OPTIONS
(Lighting Components)


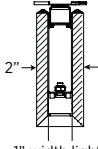
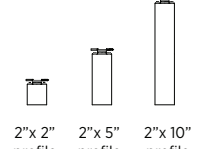
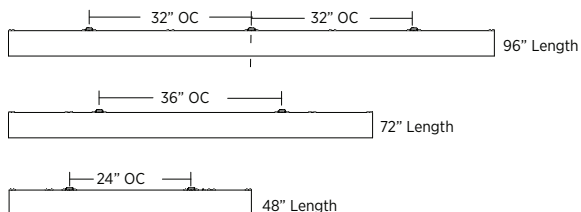
Application	Integration	Approvals	Operating Voltage	Certification	Dimming	Light Output @ 3500K	Average Power Consumption (for 8' section)	Efficacy Lm/W	Max RunLength (in series)	CRI
Interior	Factory integrated turnkey system	Class 2-96W Damp Listed	24 VDC	UL Listed	Dimmable 0-10V, DALI	580 lm/ft	5.9W/ft	98	16 Feet	92

Lighting Options	Light Color Options	Driver Options	See our Integrated Lighting Technical Guide IC341979 for more details
	3500K 4000K	** Need 1 for every 16ft of light ** Class 2 (96W) 0-10V dimmable	

PRE-ENGINEERED OPTIONS:

(1" width light)

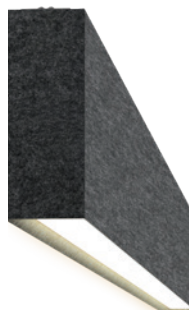
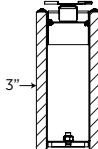
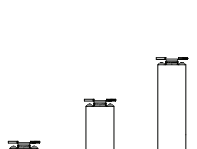
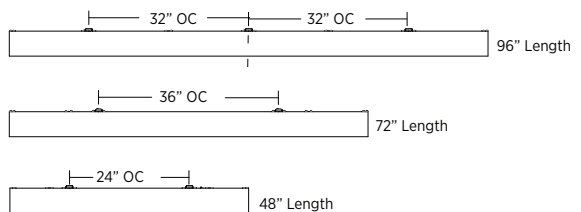
SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

(2" width light)

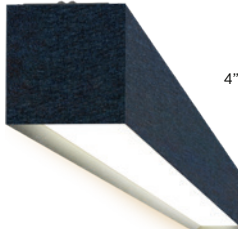
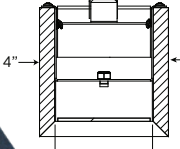
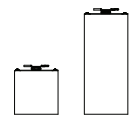
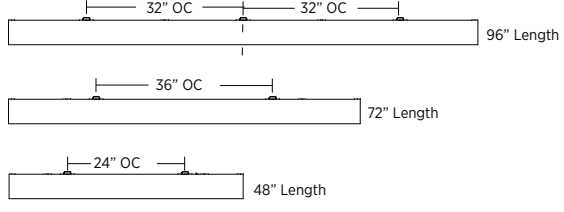
SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

(3" width light)

SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

Custom Options

COLORTEX™ BARZ® + BRILLIANCE™

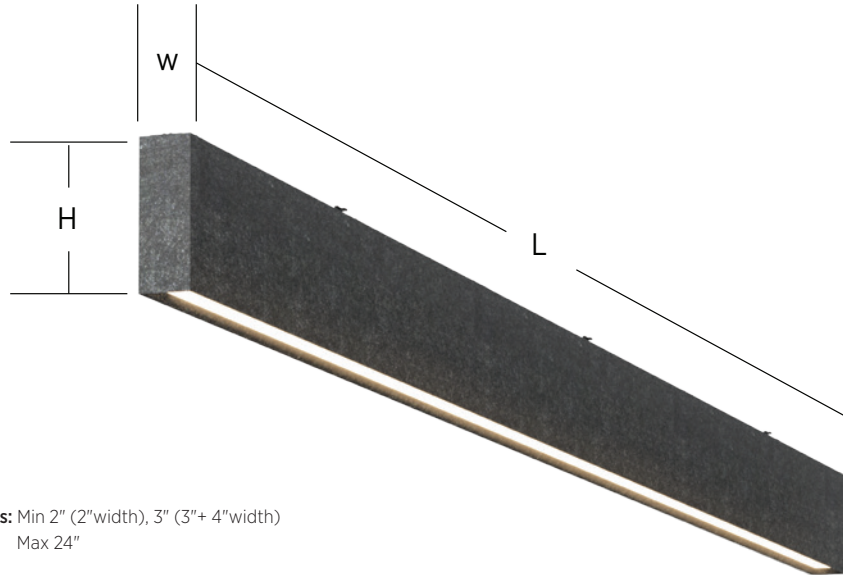
BAFFLES WITH INTEGRATED LIGHTING

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

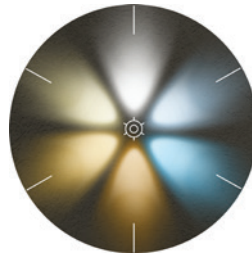
CUSTOM SIZE OPTIONS



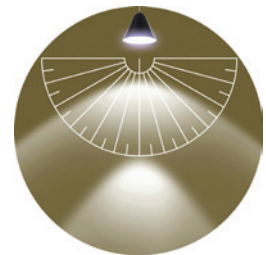
- **Height Options:** Min 2" (2" width), 3" (3"+ 4" width)
Max 24"
- **Width Options:** 2", 3", +4"
- **Length Options:** Min 6"
Max 102"

CUSTOM LIGHT OPTIONS

Custom lumen output
Custom tunable spectrum
RGBW

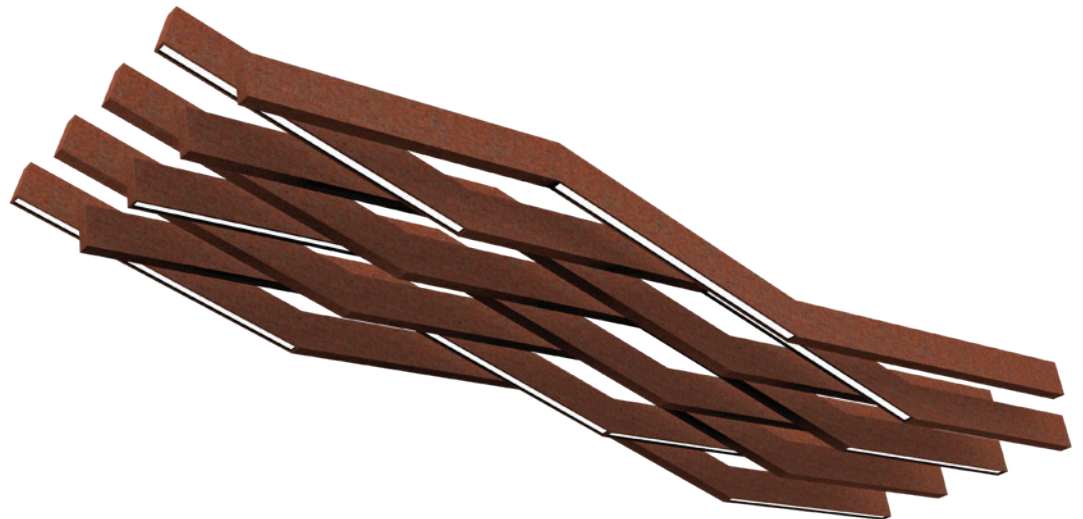


Custom CCT available



Lighting layout and calculation services
available upon request

CUSTOM LAYOUT OPTIONS



USG Ceilings Plus® Design Solutions

COLORTEX™ BARZ® + BRILLIANCE™

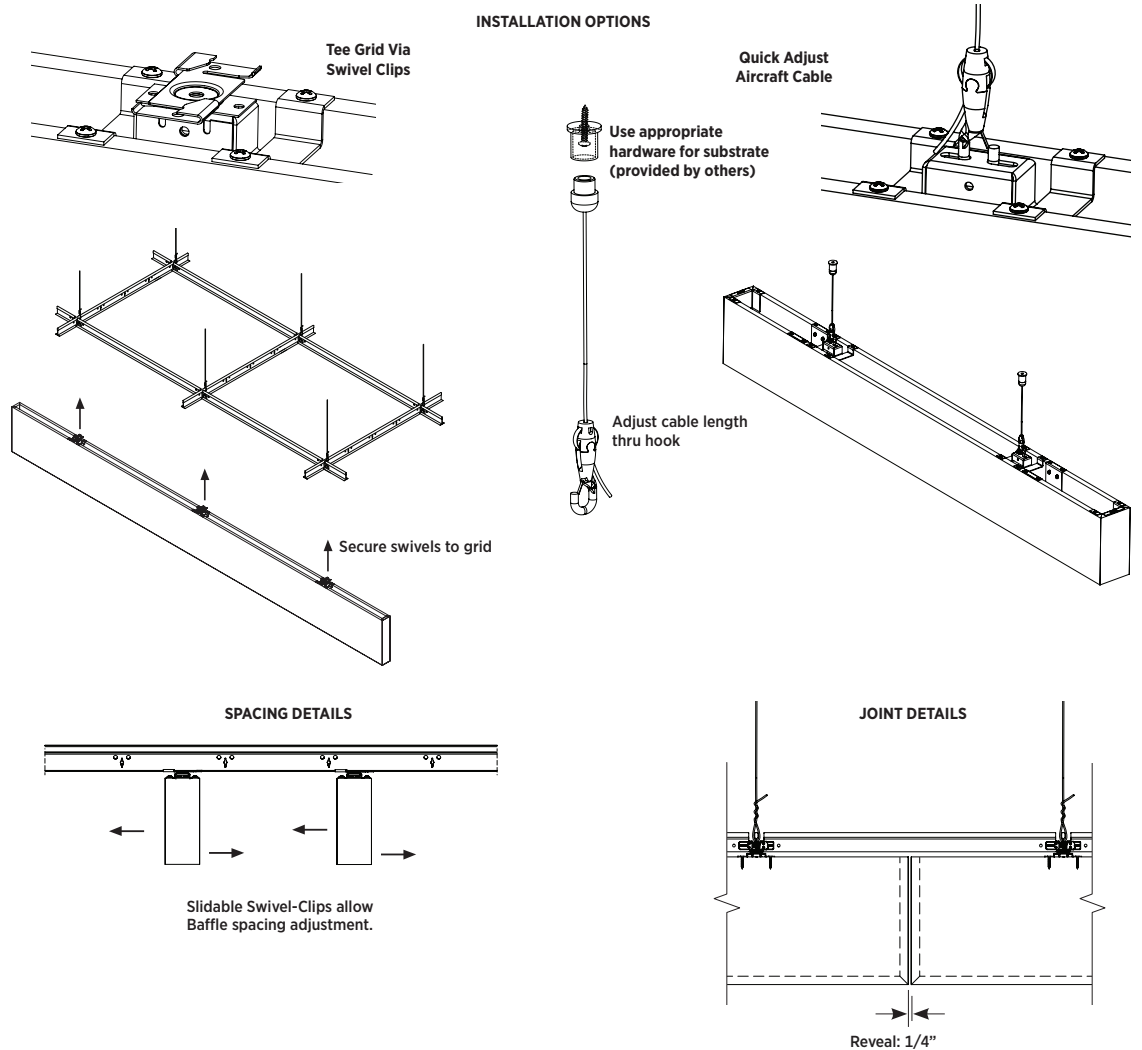
BAFFLES WITH INTEGRATED LIGHTING

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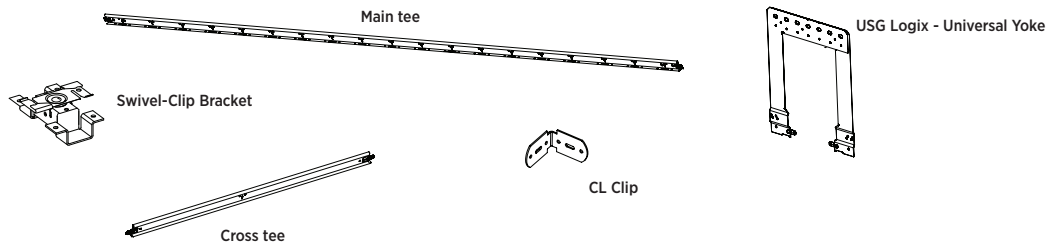
TECHNICAL SERVICES
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SYSTEM DETAILS



ACCESSORIES



Product Literature

Please contact your local sales representative for the following documents:

Architectural Specification: IC355853
Installation Manual: IC277043
Warranty: SC2102
Technical Guide: IC341979

Fire Classification

Colortex Blades product line is Class A in accordance with ASTM E84.

Suspension System

Colortex Blades suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortex Blades ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Acoustic Performance:

*Array-NRC is calculated per ASTM C423 and varies with Colortex Barz profile size and spacing. Colortex Barz spaced closely together can achieve higher Array-NRC.

Integration:

Colortex Blades can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

