

# ACOUSTIC LED TILE COLLECTION



*unika vaev*

design studio

Hear yourself think®

# ACOUSTIC LED TILE COLLECTION COLORS

## Solid Core



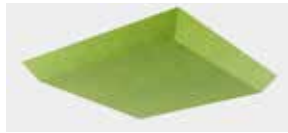
DARK BLUE



DARKEST GREY



DARK GREY



GREEN



LIGHT BLUE



LIGHT BROWN



LIGHTEST GREY



LIGHT GREY



MEDIUM GREY



RED



YELLOW

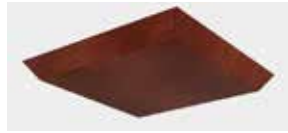
## Wood Grain Print



ASH



BARNWOOD



CHERRY



EBONY



OAK



PADOUK



PECAN



WALNUT

Product may vary in color due to the nature of the media  
Please refer to website for current color range

# ACOUSTIC LED TILES - SPOT FOCUS



**DESIGNER** Unika Vaev Design Studio

**CONTENT** 100% PET

**DIMENSIONS** (w) 23.75" x (h) 23.75" x (d) 2.7"

**FIRE RATINGS**  
ASTM E84 Class A  
CAN ULC S102

**ACOUSTIC** NRC 0.85 (8" air gap) *NRC results are from the material used to produce tiles*

**APPLICATION** Ceiling (compatible with all standard 2' ceiling grids)

**DESCRIPTION** The Acoustic Lighted Tiles Spot Focus collection provides decorative lighting solutions that are both dramatic and pragmatic. The Spot Focus collection is designed to provide focused lighting in areas such as conference rooms where direct down-lighting may be required while allowing the peripheral areas to be darker to support video-based activities. Focus is available in four designs. Custom light patterns are available upon request.

**PLEASE NOTE** Low voltage, LED installation (in drop ceiling) requirements vary by community. Check your local codes and contact our technical support for assistance. It is the responsibility of site installation managers to confirm compatibility between the ceiling grid system specified and the dimensions of ceiling tiles prior to placement of purchase order. Custom sized ceiling tiles can be produced, however, conditions do apply.

## Environment

- No VOCs
- California 01350 Emissions Compliant
- HPD
- Prop 65 Compliant
- Published with mindful MATERIALS
- Declare CDHP Emissions Compliant
- No post-consumer content contributes to LEED MR Credit 4 recycled content
- All Acoustic Lighted Ceiling Tiles can be recycled

## Additional Information

- Compatible with all standard 2' x 2' ceiling grids
- Custom 2' x 4' options are available, pricing contingent on specifications
- Tiles install very quickly and are designed to be moved from location to location with ease
- Only one color per box set (3 tiles)
- Box sets may include (3) of one pattern, or (1) of each pattern
- Sets of tiles include (1 for Focus Single), (2 for Focus Double) or (3 for Focus Triple/Slant) 1 watt LED light with a 51" connecting cable per tile
- Brushed aluminum trim rings surround each light

**Complete LED information can be found on the final page.**

**Spot Focus Tiles require PSLED/10 power supply. Please note that Lineal Tiles CANNOT be plugged into the same power supply as Spot Focus and will require PS24V/75/S power supply.**



Height	Beam Diameter	3000 K	5000 K
20"	ø 11"	1000 lx	1480 lx
39"	ø 22"	250 lx	370 lx
59"	ø 33"	111 lx	164 lx
79"	ø 44"	63 lx	93 lx
98"	ø 55"	40 lx	59 lx

**Declare.**



# ACOUSTIC LED TILES - SPOT FLOOD



<b>DESIGNER</b>	Unika Vaev Design Studio
<b>CONTENT</b>	100% PET
<b>DIMENSIONS</b>	(w) 23.75" x (h) 23.75" x (d) 2.7"
<b>FIRE RATINGS</b>	Class A
ASTM E84	
CAN ULC S102	
<b>ACOUSTIC</b>	NRC 0.85 (8" air gap) <i>NRC results are from the material used to produce tiles</i>
<b>APPLICATION</b>	Ceiling (compatible with all standard 2' ceiling grids)
<b>DESCRIPTION</b>	The Spot Lighted Drop Ceiling Tile collection provides decorative lighting solutions that are both dramatic and pragmatic. The Spot Flood collection provides lighting for broader areas. Flood is available in three designs and custom light patterns are available upon request.
<b>PLEASE NOTE</b>	Low voltage, LED installation (in drop ceiling) requirements vary by community. Check your local codes and contact our technical support for assistance. It is the responsibility of site installation managers to confirm compatibility between the ceiling grid system specified and the dimensions of ceiling tiles prior to placement of purchase order. Custom sized ceiling tiles can be produced, however, conditions do apply.

## Environment

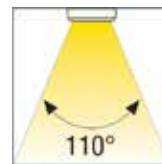
- No VOCs
- California 01350 Emissions Compliant
- HPD
- Prop 65 Compliant
- Published with mindful MATERIALS
- Declare CDHP Emissions Compliant
- No post-consumer content contributes to LEED MR Credit 4 recycled content
- All Acoustic Lighted Ceiling Tiles can be recycled

## Additional Information

- Compatible with all standard 2' x 2' ceiling grids
- Custom 2' x 4' options are available, pricing contingent on specifications
- Tiles install very quickly and are designed to be moved from location to location with ease
- Only one color per box set
- Box sets may include (3) of one pattern, or (1) of each pattern
- Sets of tiles include (1 for Flood Single), (2 for Flood Double) or (3 for Flood Triple) 4 watt LED lights with a 98" connecting cable per tile
- Matte Chrome trim rings surround each light

Complete LED information can be found on the final page.

**Spot Flood Tiles require PSLED/10 power supply. Please note that Lineal Tiles CANNOT be plugged into the same power supply as Spot Focus and will require PS24V/75/S power supply.**



		3000 K	4000 K
20"	ø 24"	400 lx	428 lx
39"	ø 49"	100 lx	107 lx
59"	ø 73"	44 lx	48 lx
79"	ø 98"	25 lx	27 lx
98"	ø 122"	16 lx	17 lx



**unika vaev**  
design studio



# ACOUSTIC LED TILES - LINEAL



<b>DESIGNER</b>	Unika Vaev Design Studio
<b>CONTENT</b>	100% PET
<b>DIMENSIONS</b>	(w) 23.75" x (h) 23.75" x (d) 2.7"
<b>FIRE RATINGS</b>	
ASTM E84	Class A
CAN ULC S102	
<b>ACOUSTIC</b>	NRC 0.85 (8" air gap) <i>NRC results are from the material used to produce tiles</i>
<b>APPLICATION</b>	Ceiling (compatible with all standard 2' ceiling grids)
<b>DESCRIPTION</b>	Lineal Lighted Drop Ceiling Tiles maximize the benefit of LED lighting within an elegant, acoustic inverted coffered ceiling tile. Designed to enhance traditional lighted ceiling tiles, the whimsical placement of the LED patterns within the tile has been designed to create excellent task lighting for work clusters, or any area requiring a more conducive work environment. Lineal is available in three designs; Lines, Logical, and Random.

**PLEASE NOTE** Low voltage, LED installation (in drop ceiling) requirements vary by community. Check your local codes and contact our technical support for assistance. It is the responsibility of site installation managers to confirm compatibility between the ceiling grid system specified and the dimensions of ceiling tiles prior to placement of purchase order. Custom sized ceiling tiles can be produced, however, conditions do apply.

## Environment

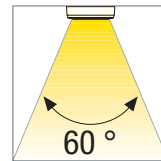
- No VOCs
- California 01350 Emissions Compliant
- HPD
- Prop 65 Compliant
- Published with mindful MATERIALS
- Declare CDHP Emissions Compliant
- No post-consumer content contributes to LEED MR Credit 4 recycled content
- All Acoustic Lighted Ceiling Tiles can be recycled

## Additional Information

- Compatible with all standard 2' x 2' ceiling grids
- Custom 2' x 4' options are available, pricing contingent on specs
- Tiles install very quickly and are designed to be moved from location to location with ease
- Cannot mix colors or patterns within a box set
- Box sets of (4) tiles includes (2 for Double & Logical), or (3 for Triple & Slant) 3 watt recessed LED light strips, along with a 39" connecting cable for two tiles

**Complete LED information can be found on the final page.**

**Lineal Tiles require PS24V/75/S power supply. Please note that Spot + Flood Tiles CANNOT be plugged into the same power supply as Lineal Tiles and will require PSLED/10 power supply.**



# ACOUSTIC LED TILES - LIGHTING

Model	Units / Kit	LEDs / Kit	Color Temp	LED Unit Description	Watts / Unit	Max Watt / Run	CRI	Efficacy	Life	120 Vac Driver Daisy Chainable 79" plug in power cord	LED Power Cord per Kit	Connecting Cords per Kit
Lineal Random	4	10	3000K or 4100K	3/8" x 12" aluminum housing w/ frosted plexi cover	3W	60W or 28' / driver	>80	50 lm/W	50,000 hours	(1) 24Vdc - 30 W	(1) 96" White	(3) 23" white
Lineal Lines	4	10	3000K or 4100K	3/8" x 12" aluminum housing w/ frosted plexi cover	3W	60W or 28' / driver	>80	50 lm/W	50,000 hours	(1) 24Vdc - 30 W	(1) 96" White	(3) 23" white
Lineal Logical	4	8	3000K or 4100K	3/8" x 12" aluminum housing w/ frosted plexi cover	3W	60W or 28' / driver	>80	50 lm/W	50,000 hours	(1) 24Vdc - 30 W	(1) 96" White	(3) 23" white
Spot Focus Single	4	4	3000K or 5000K	1" D brushed aluminum	1W	10 W / driver	>75	80 lm/W	50,000 hours	(1) 10W-350mA constant current	(1/spot) 79" Plug in white	N/A
Spot Focus Double	4	8	3000K or 5000K	1" D brushed aluminum	1W	10 W / driver	>75	80 lm/W	50,000 hours	(1) 10W-350mA constant current	(1/spot) 79" Plug in white	N/A
Spot Focus Triple	4	12	3000K or 5000K	1" D brushed aluminum	1W	10 W / driver	>75	80 lm/W	50,000 hours	(1) 10W-350mA constant current	(1/spot) 79" Plug in white	N/A
Spot Focus Slant	4	12	3000K or 5000K	1" D brushed aluminum	1W	10 W / driver	>75	80 lm/W	50,000 hours	(1) 10W-350mA constant current	(1/spot) 79" Plug in white	N/A
Spot Flood Single	4	4	3000K or 4000K	3" matte silver ring - 2-1/4" frosted lens	4W	75W / driver	>85	57 lm/W	50,000 hours	(1) 24Vdc - 75W	(1/spot) 98" Plug in white	N/A
Spot Flood Double	4	8	3000K or 4000K	3" matte silver ring - 2-1/4" frosted lens	4W	75W / driver	>85	57 lm/W	50,000 hours	(1) 24Vdc - 75W	(1/spot) 98" Plug in white	N/A
Spot Flood Triple	4	12	3000K or 4000K	3" matte silver ring - 2-1/4" frosted lens	4W	75W / driver	>85	57 lm/W	50,000 hours	(1) 24Vdc - 75W	(1/spot) 98" Plug in white	N/A
Spot Flood Slant	4	12	3000K or 4000K	3" matte silver ring - 2-1/4" frosted lens	4W	75W / driver	>85	57 lm/W	50,000 hours	(1) 24Vdc - 75W	(1/spot) 98" Plug in white	N/A

## Certifications

Lineal Tiles (Random, Lines, + Random): UL, ETL, NSF/ANSI 2

Spot Tiles Focus (Single, Double, Triple, + Slant): UL, RATED FOR CLOSETS

Spot Tiles Flood (Single, Double, Triple, + Slant): UL