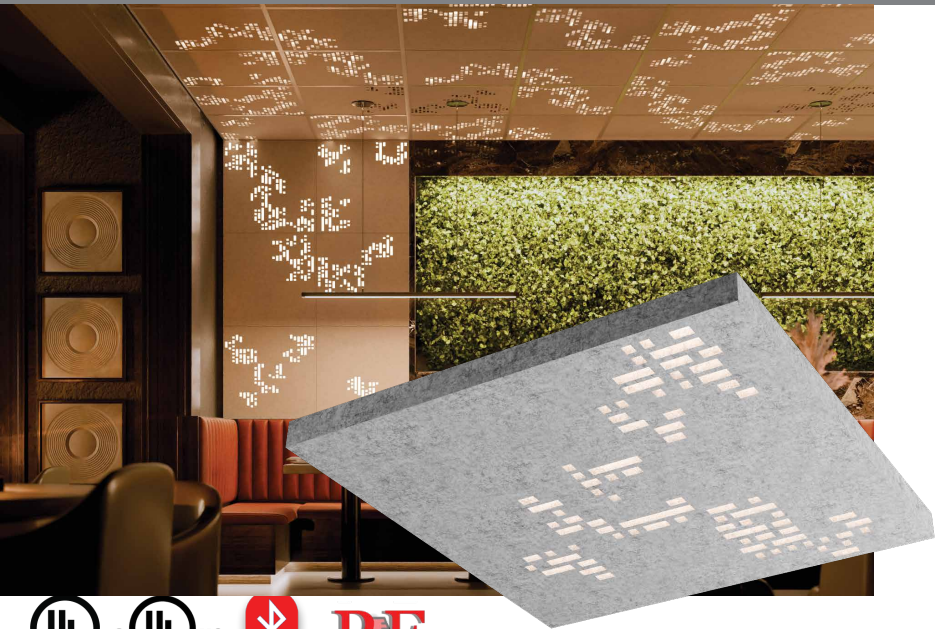


LE2



Project: _____

Type: _____

Notes: _____

LE2 | LE2 is an innovative lighting and acoustic system designed to seamlessly integrate beautiful, coordinated lighting with effective sound absorption. Its unique material and shape deliver superior acoustic performance while enhancing the visual appeal of any space.

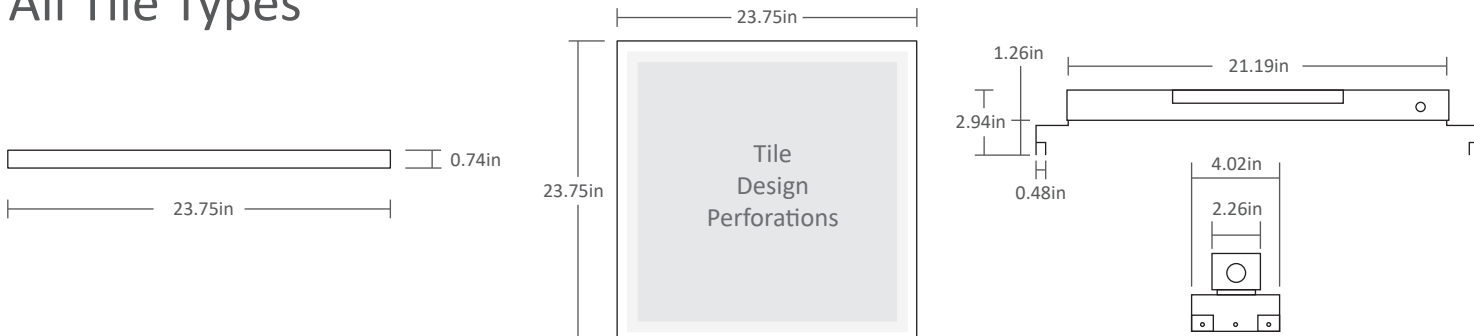
Ordering Guide

FLD							
ARON ID		TILE TYPE		CEILING TYPE		LIGHT SOURCE OUTPUT	
LE2	LE2	CSMO	COSMO	G CG15 WM	Grid - 15/16", 9/16", SS	LO HO	Low Output
		BRCH	BRANCHES		Concealed - 15/16"		High Output
		CLD	CLOUDS				
		WVS	WAVES				
		TTU	TATU				
		TRK	TREK				
		STX	STIX				
		PTH	PATH				
		HIV	HIVE				
		CUS	CUSTOM				
						*Consult Factory for Other Output Options	

COLOR / CRI		VOLTAGE		DRIVER		ACCESSORIES/RATINGS		TILE COLOR	
30K8	3000K - 80CRI	UNV 347	120-277V	DM BT ELD	Factory 0-10V, Dim 1% Bluetooth	E5W E10W	5W EM Battery	####	Specify Acoustic Tile Color Code (FACT Design)
30K9	3000K - 90CRI		347 V				10W EM Battery		
35K8	3500K - 80CRI								
35K9	3500K - 90CRI								
40K8	4000K - 80CRI								
40K9	4000K - 90CRI								
TW	Tunable White				*contact factory for other driver, dimming and control options				
RGBW	RGB White								
**TW range 2700K-6500K				**See Page 5 for Bluetooth Information. Consult Factory				**See Page 3	

Application Sizes

All Tile Types



Construction

- Optic: Edge lit light guide
- Lens: Volumetric Diffusion lens
- Fixture Housing: Galvanized 18 gauge sheet metal
- Acoustical felt tile housing
- Remote Driver Box: Galvanized 18 gauge sheet metal
- FACT tiles and custom patterns

Optical

- Extruded Volumetric Diffusion
- Edge lit optical system
- Minimum 80 or 90 CRI
- 3000K, 3500K, 4000K
- ≤ 3 SDCM
- RGBW and Tunable White options

Electrical

- Remote high efficiency driver w/ universal 120-277 input
- 0-10V dimming (1%) standard
- Class 2
- Optional Remote battery pack
- L90: 90,000 Hours
- L70: 185,000 Hours
- Various Control and Driver Options
- *Contact factory

Acoustic Tile Properties

Material

9mm Polyester (PET) Felt +/- .35"

Size

2x2: 23.75" x 23.75"

Note: 6" clearance required above grid

Environmental

60% pre-consumer recycled content

Flammability

ASTM E84 Class A Certified /
CAN/ULC-S102.2

Acoustics

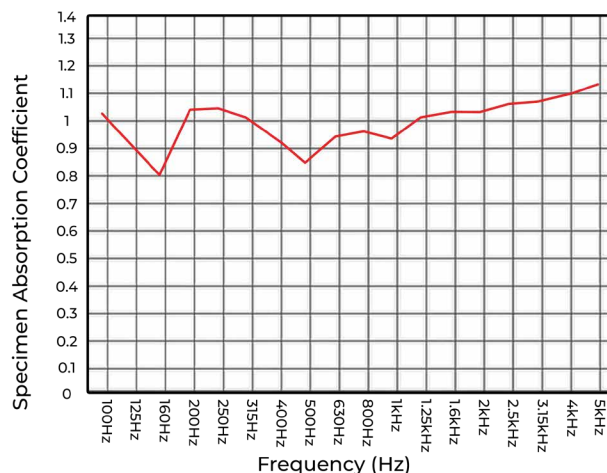
Closed plenum installation

Test method – ASTM E795-16 Type

E-400 Mounting closed tile – NRC 1.0



Sound Absorption Report



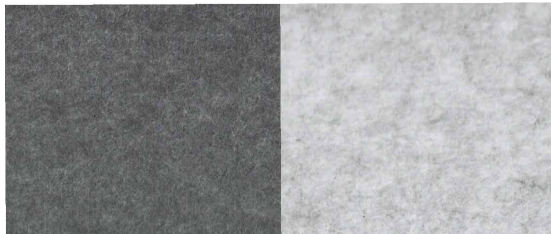
Acoustic Tile Colors

**FACT**

Additional Accent Color Options

The following collections from Camira can be used in addition to our standard colors to add accents to your design. Contact us at samples@fact.design and we will have the samples sent to you. There is a 20 tile min. per color for this option

For other tile and pattern options, visit
www.fact.design



Closeup to show texture

Standard colors shown below



Light Gray



Medium Gray



Dark Gray



Warm Gray



Blue

