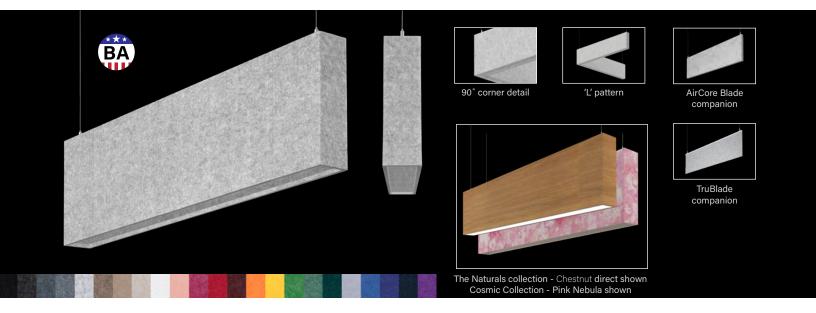
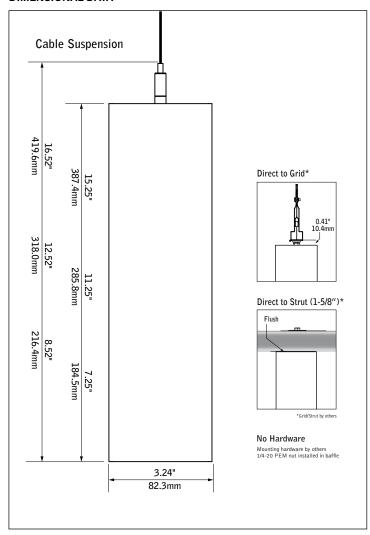
# Seem® 2 Acoustic





#### **DIMENSIONAL DATA**



#### **FEATURES**

Sound absorbing unlit acoustic baffle.

Available in 2' to 208' lengths in 1" increments a with 8", 12", or 16" nominal housing heights in straight lengths or patterns with 90°

AirCore® Technology: patented, eco-friendly technology that maximizes sound absorption and reduces ecological impact.

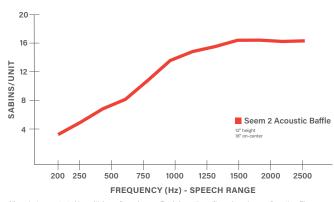
Eco-friendly acoustic material available in a variety of colors.

Wide range of color options provides design flexibility and personalization for any project.

Pair with Seem 2 Acoustic luminaires or Seem 2 Acoustic Trio to create a coordinated look in interior spaces.

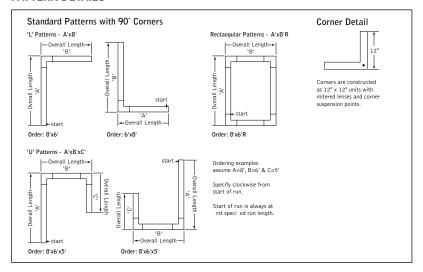
Available in a range of curated printed finish options, including The Naturals and Cosmic.

#### **ACOUSTIC PERFORMANCE**



fixture: project:

#### **PATTERN DETAILS**



#### **SPECIFICATIONS**

#### **Acoustic Material**

Content	Housing material is 100% polyester containing up to 50% of recycled plastic bottles (PET felt) and is moisture resistant.
	See page 3 for color offering. Acoustic material colors are subject to change without notice. For the most current color options, please visit focalpointlights.com/acousticsolutions. Lead times may vary depending on color.
Cleaning and Care	Remove dust and debris with a clean, soft, lint-free cloth or vacuum
PET Thickness	9mm
Surface Burning Characteristcs	ASTM E84 Class A / CAN ULC S102 Flame Spread: 0 Smoke Development Index: 300
Colorfastness	AATCC 16A Option 3 Class 4 minimum at 40 hours

#### Acoustic Performance

Acoustic testing is performed on all Focal Point acoustic products and varies based on installation and configuration. ASTM C423 test reports can be downloaded from focalpointlights.com. Contact acoustic.solutions@focalpointlights.com for technical questions.

Sabins	Sabins is a unit of sound absorption. It measures how well one square foot of material absorbs sound. Focal Point has averaged the Sabins per unit at four specific frequency bands representing the human speech range (250, 500, 1000, 2000 Hz) to determine the Sabins per product.
	8' length, 12" height: 12" OC = 10.26 Sabins 18" OC = 11.67 Sabins 24" OC = 12.43 Sabins

#### Labels

Suitable for Dry Locations, indoor use only.

### Weight

12" height, 4' length = 14.1lbs

### Canopy (suspended mounting only)

Polyester powder coat applied over a multi-stage pre-treatment. Canopy white as standard.

#### Reliability

At Focal Point, our products are designed to stand the test of time. Each product is engineered using superior components, manufactured with the utmost care and rigorously tested.

#### Warranty

1-year limited warranty.

OnDENING		
Baffle Series	41101400	AUSM2S
Seem 2 Acoustic Unlit	AUSM2S	
Shielding		SD
Solid Bottom	SD	
Baffle Height		
(heights are nominal)		
8"	8	
12"	12	
16"	16	
Mounting		
Suspended		
(Mounting hang kits ship with order)		
24" Cable Suspension	J24	
48" Cable Suspension	J48	
96" Cable Suspension	J96	
120" Cable Suspension	J120	
(Specify canopy color White (WH), Black (BK) or	1120	
Titanium Silver (TS). Example: J24WH.) (Consult factory for sloped ceiling applications)		
(Consult factory for sloped ceiling applications)		
Surface Mounted		
Direct/Flush to Grid	DTG	
Direct/Flush to Strut	DTS	
Direct/Flush to Strut	DIS	
Hardware by others		
(Mounting hardware provided by others)		
No Hardware	NH	
No Haraware		
Acoustic Panel Color		
See page 3 for color offering		
Baffle Length		ft in
(Leave blank for patterns. Baffles are are 3/4" longer than		
specified and cannot be cut to length or joined in the field.)  Specify length in 1" increments	ft in	
from 2' to 208'	_11 _111	
(16' maximum for DTG, consult factory for alternate lengths.)		
Pattern Options		
(5' minimum leg length for L patterns.		-
6' minimum leg length for U and Rectangle patterns)	A' v D'	
'L' pattern	A' x B'	
'U' pattern	A' x B' x C'	
Rectangular pattern	A' x B' R	
(Consult factory for other pattern options)		

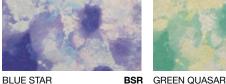
**ORDERING** 

## **Acoustic Materials**



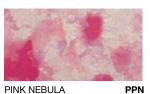
FOCAL POINT®

#### COSMIC (25% SCALE)











THE NATURALS (25% SCALE)



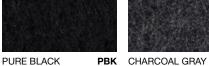


CHG





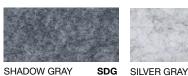
STANDARD PET







GQR





SLG



PIC

PEARL ICE





CLASSIC WHITE **CWH** NATURAL LINEN

**PREMIUM PET** 













CORNFLOWER BLUE CFB DENIM BLUE

DNB

MIDNIGHT BLUE



DPP BRICK RED

MNB DEEP PURPLE

BRD CHERRY RED

CHR

**BFRRY** 

CARROT



CRT PINEAPPLE





**EMG** 

Slight color variations are inherent to the PET felt

manufacturing process.Color renditions on screens vary due to display settings and lighting conditions.

EMERALD GREEN



LIMESTONE

**PNA** 

**SFM** 

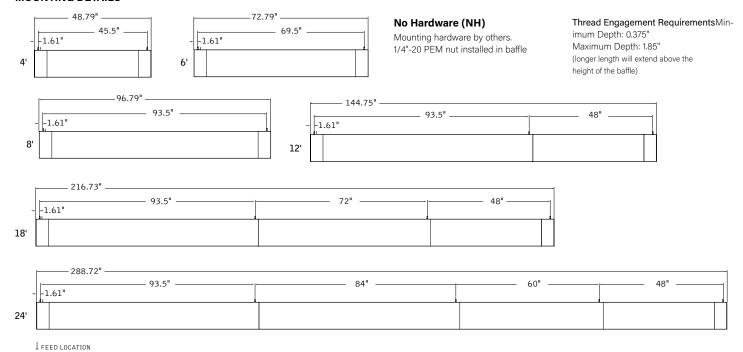
**LMS** 

Order samples at focalpointlights.com/Samples





#### **MOUNTING DETAILS**



RUN CHART									
Run length (ft)	Housing Configuration Section Lengths	# of hang points per run	Run length (ft)	Housing Configuration Section Lengths	# of hang points per run				
9	5 + 4	3	29	8+7+7+7	5				
10	6 + 4	3	30	8 + 7 + 7 + 8	5				
11	7 + 4	3	31	8 + 7 + 7 + 5 + 4	6				
12	8 + 4	3	32	8 + 7 + 7 + 6 + 4	6				
13	8 + 5	3	33	8 + 7 + 7 + 7 + 4	6				
14	8 + 6	3	34	8+7+7+7+5	6				
15	8 + 7	3	35	8+7+7+7+6	6				
16	8 + 8	3	36	8 + 7 + 7 + 7 + 7	6				
17	8 + 5 + 4	4	37	8+7+7+7+8	6				
18	8 + 6 + 4	4	38	8+7+7+7+5+4	7				
19	8 + 7 + 4	4	39	8+7+7+7+6+4	7				
20	8 + 7 + 5	4	40	8+7+7+7+4	7				
21	8 + 7 + 6	4	41	8+7+7+7+5	7				
22	8 + 7 + 7	4	42	8+7+7+7+6	7				
23	8 + 7 + 8	4	43	8 + 7 + 7 + 7 + 7 + 7	7				
24	8 + 7 + 5 + 4	5	44	8+7+7+7+8	7				
25	8 + 7 + 6 + 4	5	45	8+7+7+7+7+5+4	8				
26	8 + 7 + 7 + 4	5	46	8+7+7+7+7+6+4	8				
27	8 + 7 + 7 + 5	5	47	8+7+7+7+7+4	8				
28	8 + 7 + 7 + 6	5	48	8+7+7+7+7+5	8				

Standard run configurations, consult factory for custom configurations and longer run lengths.