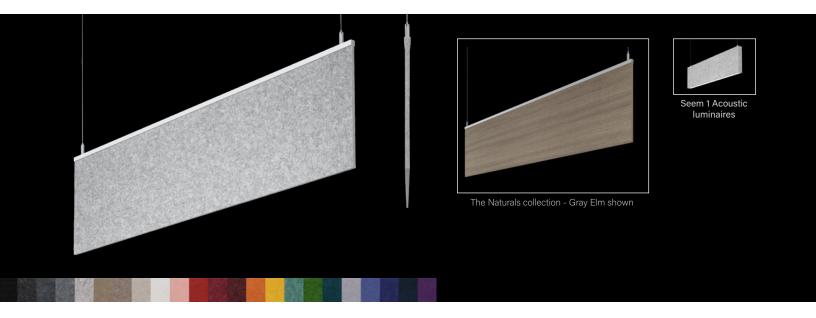
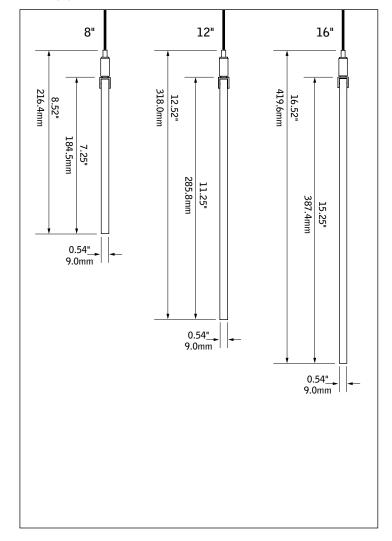
## TruBlade® **UNLIT ACOUSTIC**





## **DIMENSIONAL DATA**



## **FEATURES**

Slim, 9mm thick, sound absorbing unlit acoustic blade.

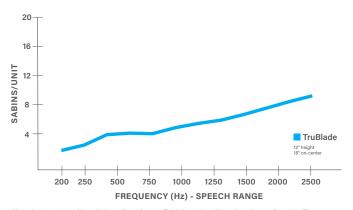
Available in 2' to 8' lengths in 1" increments with 8", 12" or 16" nominal housing heights.

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

Pair with Seem 1 Acoustic luminaires to create a coordinated look within interior spaces.

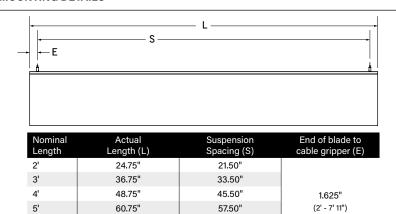
Available with The Naturals, a series of finishes that exude biophilic beauty.

## **ACOUSTIC PERFORMANCE**



refer to ASTM C423 reports for more inform

## MOUNTING DETAILS



69.50"

81.50"

93.50"

0.750"

## **SPECIFICATIONS**

6'

7'

8'

72.75"

84.75"

95.00"

## 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

## **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 = 5.08 Sabins 18" OC = 5.36 Sabins 24" OC = 5.71 Sabins
NRC	Noise Reduction Coefficient (NRC) is the average of how absorptive a material is at various frequencies within the human speech frequency range. Two materials with the same rating may not perform the same in application. Typically, an NRC of 0 indicates perfect reflection, and an NRC of 1 is designated as perfect absorption. However, based on the testing methodology and depending upon the material's shape or surface area products can test at an NRC greater than 1.
	NRC = 0.70

12" height, 4' length = 1.93lbs. 12" height, 6' length = 2.87lbs. 12" height, 8' length = 3.75lbs.

Extruded aluminum with anodized finish.

### Canopy

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.

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Olibelilita		
Series		AUTBS
TruBlade	AUTBS	
Blade Height (Heights are nominal. Custom heights available, consult factory) 8"	8"	
12"	12"	
16"	16"	
Mounting (Mounting hang kits ship with order) 24" Cable Suspension 48" Cable Suspension 96" Cable Suspension 120" Cable Suspension (Specify canopy color White (WH), Black (BK) or Titanium Silver (TS), Example: J24WH,) (Consult factory for sloped ceiling applications)	J24 J48 J96 J120	
Acoustic Panel Color		
See page 3 for color offering		
Rail Finish Anodized Aluminum	AL	AL
Blade Length affles are nominal in length. Baffles cannot be cut to length or joined together in field.) Specify length in 1" increments	_ft _in	ft_in_
f 0  +- 0		

from 2' to 8'

(Spe

# **Acoustic Materials**



FOCAL POINT®

DPP

**BLS** 

LMS

## THE NATURALS (25% SCALE)





CARROT



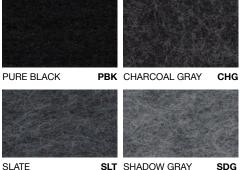


MNB DEEP PURPLE

BRY BLUSH

**EMG** LIMESTONE

STANDARD PET







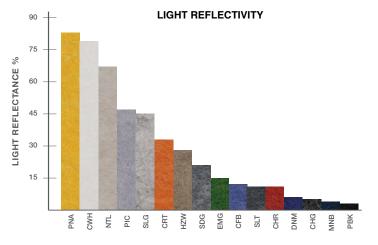


HAZELWOOD HZW



**CRT** PINEAPPLE

**PNA** 



# Declare. Focal Point, LLC Final Assembly: Chicago, Illinois, USA Life Expectancy: 30 Year(s) End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%) Polyethylene terephthalate: PET: N, N'-Ethylene blsstearamide: Octadecanamide, N,N'-1,2-ethanediylbis-; Stearic Acid: Stearic Acid: Antioxidant 1076: Benzenepropanoic acid: 3,5-bis(1)-dimethylethyl)-4-hydroxy-, octadecyl ester; Antioxidant KY-405: Benzenamine, 4-(1-methyl-1-phenylethyl)-yhenyl]-; Titanium Dioxide: Titanium dioxide Living Building Challenge Criteria: I-13 Red List: ■ LBC Red List Free % Disclosed: 100% at 100ppm □ LBC Red List Approved VOC Content: Not Applicable I-10 Interior Performance: Not Compliant I-14 Responsible Sourcing: Not Applicable EXP. 01 JUN 2026 Original Issue Date: 2020 INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare