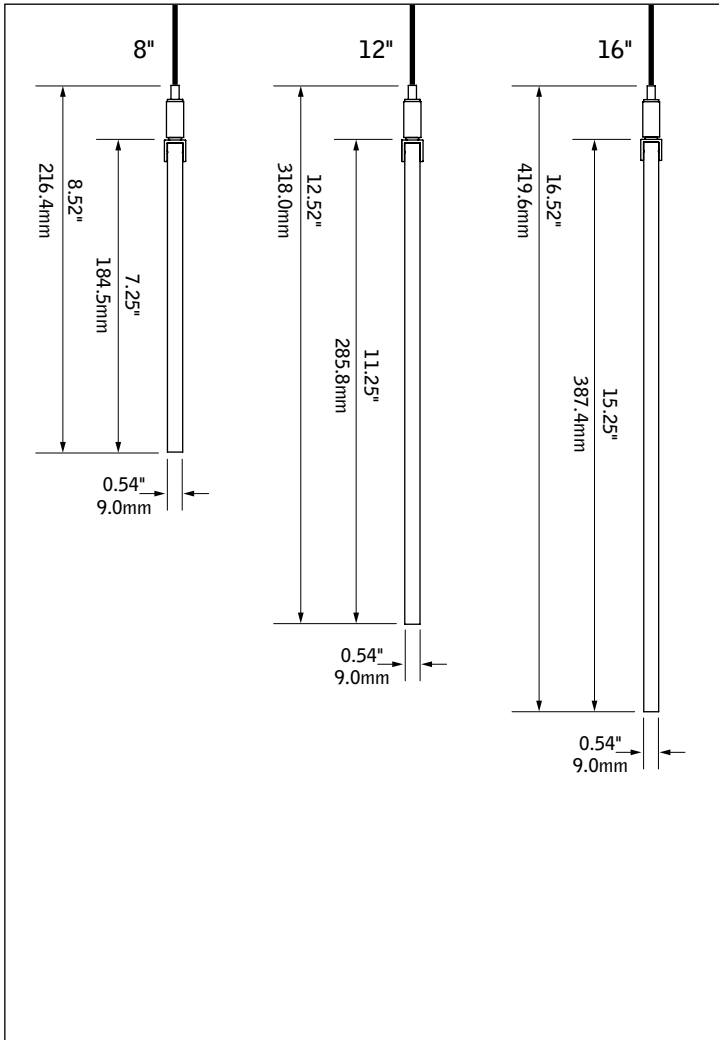


Seem 1 Acoustic
luminaires

DIMENSIONAL DATA



FEATURES

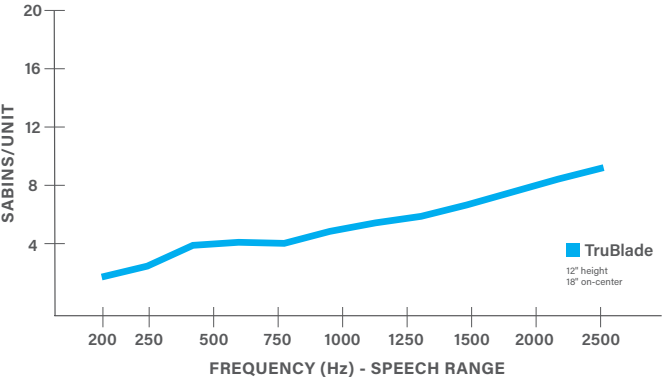
Slim, 9mm thick, sound absorbing unlit acoustic blade.

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.

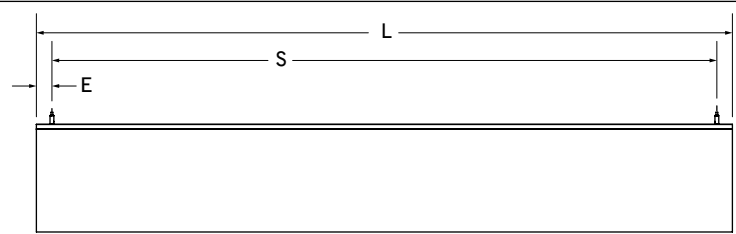
Pair with Seem 1 Acoustic luminaires to create a coordinated look within interior spaces.

ACOUSTIC PERFORMANCE



All products were tested in multiple configured arrays. Total absorption will vary based on configuration. Please refer to ASTM C423 reports for more information.

MOUNTING DETAILS



| Nominal Length | Actual Length (L) | Suspension Spacing (S) | End of blade to cable gripper (E) |
|----------------|-------------------|------------------------|-----------------------------------|
| 2' | 24.75" | 21.50" | 1.625" (2' - 7' 11") |
| 3' | 36.75" | 33.50" | |
| 4' | 48.75" | 45.50" | |
| 5' | 60.75" | 57.50" | |
| 6' | 72.75" | 69.50" | |
| 7' | 84.75" | 81.50" | 0.750" |
| 8' | 95.00" | 93.50" | |

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 Characteristics | 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 |

Weight

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

Rail

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.

ORDERING

Series

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 SuspensionJ24__48" Cable SuspensionJ48__96" Cable SuspensionJ96__120" Cable SuspensionJ120__

(Specify canopy color White (WH), Black (BK) or Titanium Silver (TS). Example: J24WH.) (Consult factory for sloped ceiling applications)

Acoustic Panel Color

See page 3 for color offering

Rail Finish

Anodized Aluminum

AL

Blade Length

(Baffles are nominal in length. Baffles cannot be cut to length or joined together in field.) Specify length in 1" increments from 2' to 8'

ft_in

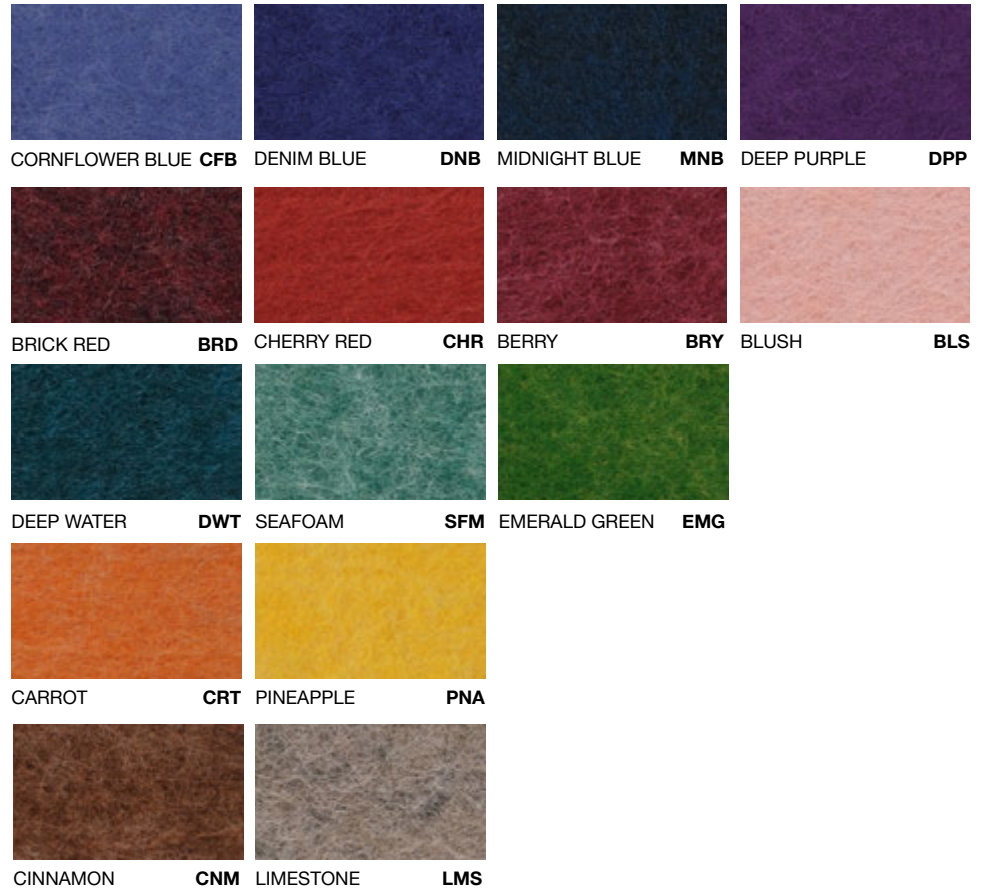
Acoustic Material Colors



STANDARD COLORS



PREMIUM COLORS*



*Contact factory for lead time and pricing.

