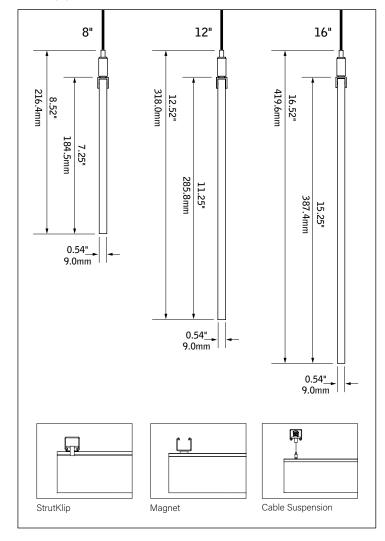
TruBlade®





DIMENSIONAL DATA



FEATURES

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

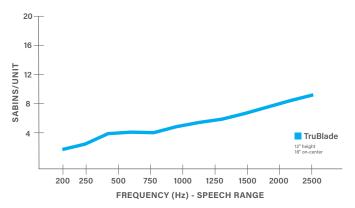
Available in 2' to 8' lengths in 1" increments with 8", 12" or 16" nominal housing heights.

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.

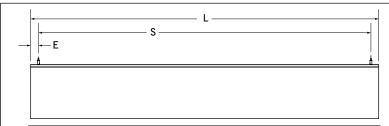
Available with The Naturals, a series of finishes that exude biophilic beauty.

ACOUSTIC PERFORMANCE



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"		
3'	36.75"	33.50"		
4'	48.75"	45.50"	1.625"	
5'	60.75"	57.50"	(2' - 7' 11")	
6'	72.75"	69.50"		
7'	84.75"	81.50"		
8'	95.00"	93.50"	0.750"	

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	

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 (optional)

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.

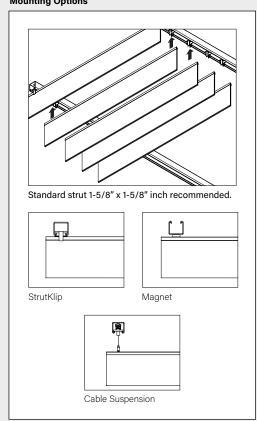
Warranty

1-year limited warranty.

ORDERING

Series		AUTBS
TruBlade	AUTBS	
Blade Height (Heights are nominal. Custom heights available, consult factors) 8" 12" 16"	8" 12" 16"	
Mounting		
(Mounting hardware ships with order) Direct to Strut: StrutKlip Direct to Strut: Magnet 24" Cable Suspension 48" Cable Suspension 96" Cable Suspension 120" Cable Suspension (Cable Suspension only: specify canopy color White WH), Black (BK) or Titanium Silver (TS). Example: J24WH) (Consult factory for sloped ceiling applications)	DTSK DTSM J24 J48 J96 J120	
Acoustic Panel Color		
See page 3 for color offering		
Rail Finish Anodized Aluminum	AL	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	<u>ft in</u>

Mounting Options



Acoustic Materials



FOCAL POINT®

DPP

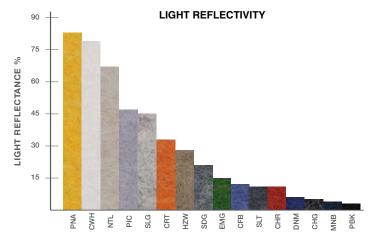
BLS

LMS

THE NATURALS (25% SCALE)



STANDARD PET PREMIUM PET PURE BLACK PBK CHARCOAL GRAY CHG **DNB** MIDNIGHT BLUE MNB DEEP PURPLE CORNFLOWER BLUE CFB DENIM BLUE SLATE **SLT** SHADOW GRAY SDG **BRD** CHERRY RED CHR BERRY BRY BLUSH BRICK RED SILVER GRAY SLG PEARLICE PIC DEEP WATER **DWT** SEAFOAM **SFM** EMERALD GREEN **EMG** LIMESTONE CLASSIC WHITE **CWH** NATURAL LINEN NTL CARROT **CRT** PINEAPPLE **PNA** Focal Point, LLC



PET Focal Point, LLC Final Assembly: Chicago, Illinois, USA Life Expectancy: 30 Year(s) End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%) Ingredients: Polyethylene terephthalate: PET; N, N'-Ethylene bisstearamide: Octadecanamide, N.N'-1,2-ethanediylbis-; Stearic Acid: Stearic Acid: Antioxidant 1076: Benzenepropanoia caid, 35-bis(31,4methylethy)-4-hydroxy-, octadecyl ester; Antioxidant KY-405: Benzenamine, 4-(1methyl-1-phenylethyl)-N-(4-(1-methyl-1-phenylethyl)phenyl]-; Titanium Dioxide: Titanium dioxide Living Building Challenge Criteria: Living Building Challenge Criteria: Living Building Challenge Criteria: Living Building Challenge Criteria: M Disclosed: 100% at 100ppm VOC Content: Not Applicable FPL-0001 EXPL OJ JUN 2026 Original Issue Date: 2020

HAZELWOOD

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