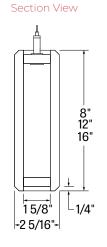
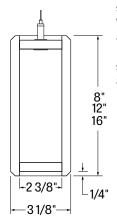


Project:	
Type:	







Via 1.5 Acoustix Blank

Via 2 Acoustix Blank

The Via 1.5 and Via 2 Acoustix Blank offer the same great construction as the lit versions. Via 1.5 and Via 2 Acoustix Blank act as additional sound absorption to add acoustical performance without over lighting the space and not compromising architectural aesthetics.

Order Guide

LUMINAIRE ID	LUMINAIRE LENGTH	LUMINAIRE HEIGHT	NON-POWERED MOUNTING	
VIA1.5ACOBP - Via 1 .5 Acoustix Blank Pendant VIA2ACOBP - Via 2 Acoustix Blank Pendant	Standard individual sections (nominal length): 4', 6', 8' #FT 1 - Specify nominal length (#)	8 - 8 inches 12 - 12 inches 16 - 16 inches	53WAC36 - 36" aircraft cable, white canopies (5" + 3" non-power) 55WSW18 - 18" white stem, white canopies (5" + 5" non-power)	
	¹ Consult factory for other lengths.			

FIXTURE FINISH	FELT COLOR		OPTIONS
w			
W - Matte white	STANDARD COLORS FWN LVN FON LEN ON CYN	PREMIUM COLORS ²³ PKN CDN IVN BHN OGN LCN SLN CFN LNN SYN CNN GRN	TB# - T-bar caddy clip, specify grid size TG# - Tegular caddy clip, specify grid size ST - Screw slots caddy clip CU - Custom
	TBN PMN MDN FGN	LMN BLN GHN MON EGN NVN CLN ESN Please consult factory for more color options. Lead time may vary.	



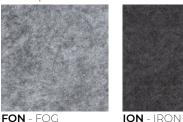


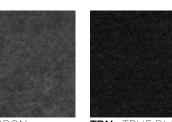


Project:	
9	

Standard Color Options

















Туре:



Premium Color Options*









































*Please consult factory for more color options. *Lead time may vary.





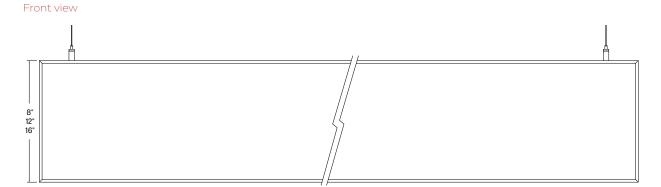


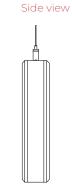


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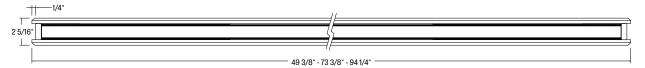
DIMENSIONS

Via 1.5 Acoustix Blank Pendant

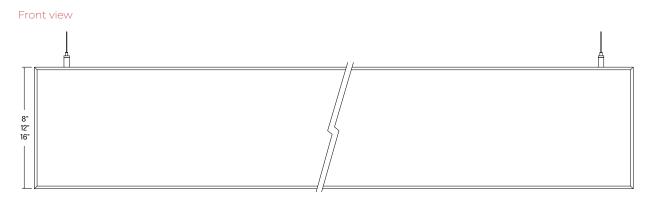


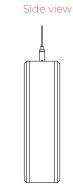


Bottom view

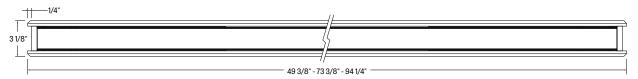


Via 2 Acoustix Blank Pendant





Bottom view







Project:	
Туре:	

ACOUSTIC CALCULATOR

Using the Lumenwerx Acoustix Value Calculator table, you can determine the number of acoustic luminaires required in a space by fixture type. We have three levels of recommended sound reduction: good, better, and best. Choosing one of these options will reduce the sound accordingly. The best option indicates the best acoustic improvement. Calculations are based on a standard ceiling height of 9 feet.



- (1) Calculate the square feet of your room (L x W).
- (2) Choose the level of acoustical improvement you are looking for, and find the corresponding value based on your room dimension and luminaire configuration.

% in reduction in reverberation time					
©	GOOD	25%			
00	BETTER	40%			
999	BEST	50%			

		Room dim	ensions unde	r 300 sq ft	Room dimensions over 300 sq ft			
LENGTH	HEIGHT	GOOD <u></u>	BETTER	BEST	GOOD <u>:</u>	BETTER	BEST ① ① ①	
	8"	19	9	6	29	15	10	
4 Feet	12"	29	14	8	45	22	14	
	16"	38	19	12	58	29	19	
	8"	28.5	13.5	9	43.5	22.5	15	
6 Feet	12"	43.5	21	12	67.5	33	21	
	16"	57	28.5	18	87	43.5	28.5	
8 Feet	8"	38	18	12	58	30	20	
	12"	58	28	16	90	44	28	
	16"	76	38	24	116	58	38	

3 Use the Lumenwerx Acoustix Value Formula to determine the number of luminaires needed in the room.

Square feet + Value = Number of luminaires

Example:

Luminaires: Via 1.5 or Via 2 Acoustix, 4 ft long, 16" high

Room square feet: L: 20 ft \times W: 18 ft = 360 sq ft Desired acoustical improvement: Better = 29

Number of luminaires needed in the room: $360 \div 29 = 13$ luminaires

www.lumenwerx.com

NOTES

You can mix lit and blank fixtures.

⁻ Lumenwerx acoustic calculators were developed to act as a guide. For precise acoustic performance in a space, please consult an acoustician.





WELL



IJ	M	E	N	W	/F	=	R	X
ldot				•	/ L	_		

Project:	
Туре:	

Technical Specifications

LUMINAIRE LENGTH

Via 1.5 and Via 2 Acoustix Blank is made up of standard 4, 6, and 8 foot sections. Consult factory for other lengths.

WEIGHT

Via 1.5 & 2 Acoustix Blank 4ft - 4.2lbs - 1.90kg Via 1.5 & 2 Acoustix Blank 8ft - 8.4lbs - 3.8kg

MOUNTING OPTIONS

For cable-mounted fixtures - 53WAC36 (5" + 3" non-powered white canopies and 36" aircraft cables)

For stem mounted fixtures - 55WSW18 (5" + 5" non-powered white canopies and 18" white stems)
Caddy clips, if required specify under OPTIONS

CONSTRUCTION

Housing - Extruded aluminum (0.095" nominal) up to 90% recycled content

Interior brackets - Die formed cold rolled sheet steel 18 gauge thick

End caps - Die cast aluminum (0.95" nominal)

Hanger - Chromed Griplock securely attached with spring steel hardware in end caps and/or joiners

Aircraft cable suspension - 7x7 braids aluminum aircraft cable 0.06" thick

Stem - 0.5" diameter threaded steel tube matte white or aluminum powder coating. Custom finishes are also available.

FINISH

Interior - 95%, reflective matte powder coated white paint **Exterior** - matte white powder coating

ACOUSTIC FINISH

Material is 100% polyester containing up to 50% of recycled plastic bottles (PET) with an ASTM E-84 Class A fire rating and is moisture resistant.

CARE:

Remove dust and debris with a clean, dry, soft, lint-free cloth, or vacuum.

WARRANTY:

Lumenwerx provides a five-year limited warranty of electrical and mechanical performance of the luminaires, including the LED boards, drivers, and auxiliary electronics. Lumenwerx will repair or replace defective luminaires or components at our discretion, provided they have been installed and operated in accordance with our specifications. Other limitations apply, please refer to the full warranty on our website.



WELL for Sound - This luminaire is recommended for use as an acoustical absorption surface to limit reverberation times (RT) in a given space. This luminaire contributes to noise reduction and vibration dampening to promote focus and concentration. Reverberation needs to be calculated in each space based on the materials used.

