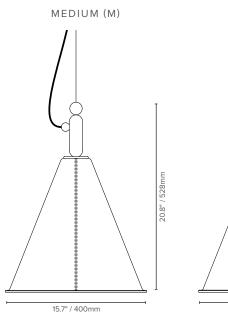


### SIZE, OUTPUT AND WEIGHT



# LARGE (L)

19.7" / 500mm

# CONO (LX-CN)

### TYPE:

### KEY FEATURES

- Highly effective noise absorption
- Available in 2 sizes and 50 wool colors
- Interior color always in Light Grey felt
- High performance dimmable LED light source (Direct) with option of hi-output task light or glass-diffused ambient light
  - Also available as E26/27 lamp holder Thermo-formed felt shell manufactured from recycled plastics
- Hand-upholstered exterior from rapidly renewable and biodegradable wool
- Height adjustable 9' / 3m suspension cables and Black woven power cable
- IES photometric files available

### OPTIONAL EXTRAS

Additional options available upon request:

- 0.1% dimming option
- POE
- Bluetooth controller (US & EU only)
- Tunable White output
- White canopy and power cord



MEDIUM/ LARGE	AMBIENT LIGHT	TASK LIGHT	
Delivered Lumen Output	490Im	1239m	
Wattage	9.6W	12W	
Efficacy	51 lm/W	103 lm/W	
CRI	90+		
UGR	<6		
ССТ	3000/3500/4000K		

# ORDER CODE

EXAMPLE: LX - CN - L - 3D - A35 - UNV - RD (Luxxbox Cono, Large (Ø19.7" x 25.7" / 500 x 652mm), Wool option 3D, CCT 3500K, Universal 120-277V / 0-10V 10% dimming, Remote driver)

LX - CN									
PRODUCT CODE	SIZE		SHADE COLOR	COLO	R TEMP	DRIVE	ER / DIMMING	DRI	/ER TYPE
CN	L	Medium 15.7" x 20.8" (400 x 528mm) Large 19.7" x 25.7" (500 x 652mm)	Use color codes as shown	A30 A35 A40 T30 T35 T40	Ambient Light 3000K Ambient Light 3500K Ambient Light 4000K Task Light 3000K Task Light3500K Task Light 4000K	UNV G	0 - 10V - 1% dimming (120-277V) (North America only) 1% dimming DSI/DALI (220 - 240V)**	CD RD	Canopy concealed driver (UNV/North America only) Remote driver (UNV or G)
		*E26 E26 Lamp holder - 120V   *E27 E27 Lamp holder - 220-		AC (North America only) 240V AC (Global)		* Please note the globe or driver will not be supplied with the E26/E27 option for this fixture.			

/ 652mn

5.7"

 $^{\ast\ast}$  Global (G) dimming type is available with Remote driver (RD) only

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TYPE:

### WOOL UPHOLSTERED

For any of the options below, the interior will always be in Felt Gray. See comparison between Wool Upholstered and Felt Finish at the bottom of the page for reference.

	25	25				12	
25	2R	ЗE	2Т	21	63	13	18
39	90	3D	2W	82	58	2X	1F
1L	53	1K	1M	1N	2Y	3A	3B
2U	3C	02	2Z	33	1P	26	1Y
09	62	1W	1V	1R	1T	31	47
86	2Q	28	1E	1J	12	30	35
			67	08			

### FELT FINISH

This version doesn't include any upholstery or stitching. To specify this option use color code SG (Silver Grey). In this instance, the inside of the shade will be in the same color/finish as the outside. See comparison between Wool Upholstered and Felt Finish below for reference. Wool Upholstered can be chosen for outside face only.



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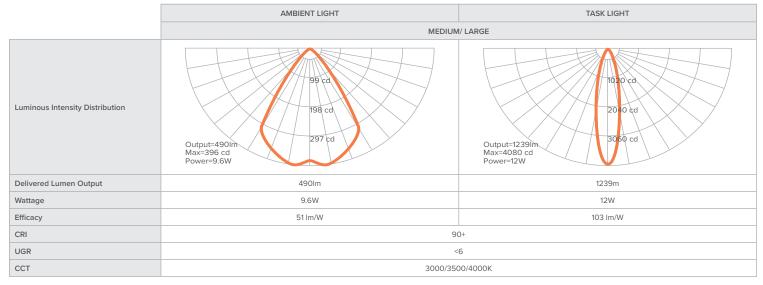
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TYPE:

### PHOTOMETRICS



# DRIVER INFORMATION

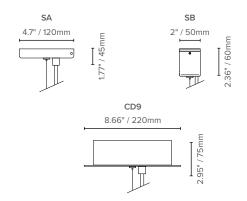
	10% dimming (110 - 277V)				
Size	Watts	Output	Compliance		
MEDIUM/LARGE	12W	22-42VDC			

	1% dimming (DALI) (220 - 240V)					
Size	Max Output Wattage	Max Output Voltage	Compliance			
MEDIUM/LARGE	12W	22-42VDC	CE (PS) DALL			

# CANOPY INFORMATION

Please note power cord and canopy will always be supplied in black unless specified otherwise.

	U	NV (North Americ	GLOBAL		
	RD	CD	E26	RD	E27
SMALL	SA	CD9	SA	SB	SB
MEDIUM	SA	CD9	SA	SB	SB



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TYPE:

# MATERIAL SPECIFICATIONS

COLOR FASTNESS TO LIGHT:	5 (ISO 105 - B02) 40 hours Class 4 (Slight fading or color change) ISO 105-B02-1994 Rating: 6-7		
FIRE TEST:	AS1530 Part 3 / AS3837 / ISO5660 / UNI 9175 Classe 1 / EN 13501-1 / B(B-s1,d0) / ASTME84(A,FSI:20,SDI:450)		
ENVIRONMENTAL:	Renewable and Compostable. Non metallic dyestuffs.		
SOUND ABSORPTION:	ISO 10534 Part 2		

## PRODUCT ACOUSTIC PROPERTIES

Testing and post analysis procedures were carried out in accordance with the references detailed below:

AS ISO 354-2006 (R2016)	Acoustics—Measurement of sound absorption in a reverberation room
AS ISO 11654-2002	Rating of sound absorption—Materials and systems
ASTM C423-17	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
ASTM E795-16	Standard Practices for Mounting Test Specimens During Sound Absorption Tests
ISO 20189	Screens, furniture and single objects intended for interior use – Rating of sound absorption and sound reduction of elements based on laboratory measurements.

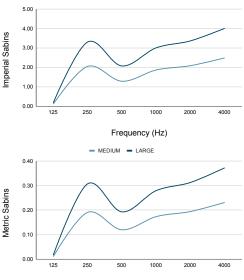
Below you'll find the data for both sizes of this product in Imperial and Metric units. Please note we this data has been extrapolated from the results obtained in the testing of the Medium Helm pendant as we are using the same combination of materials in both products.

### IMPERIAL SABINS

Frequency (Hz)	Sound Absorption Coefficient	MEDIUM (M)	LARGE (L)
125	0.03	0.11	0.18
250	0.64	2.05	3.30
500	0.40	1.29	2.07
1000	0.58	1.87	3.00
2000	0.65	2.09	3.36
4000	0.78	2.49	4.01

### METRIC SABINS

Frequency (Hz)	Sound Absorption Coefficient	MEDIUM (M)	LARGE (L)
125	0.03	0.01	0.02
250	0.64	0.19	0.31
500	0.40	0.12	0.19
1000	0.58	0.17	0.28
2000	0.65	0.19	0.31
4000	0.78	0.23	0.37



- MEDIUM - LARGE

Frequency (Hz)

The Sabin data shown above is in accordance with the latest International Standards for the rating of sound absorption and reduction. This is different from the classic methodology, which includes the calculation of the Noise Reduction Coefficient (NRC), the Sound Absorption Average (SAA), the Weighted Sound Absorption Coefficient (**aw**) and the Sound Absorption Class (SAC). However, to make it easier to compare against other products, we are including that information on the table on the right, which was calculated using the Largest Single Face method. Fully detailed test reports are available upon request.

NRC	0.6
SAA	0.58
aw	0.60
SAC	С

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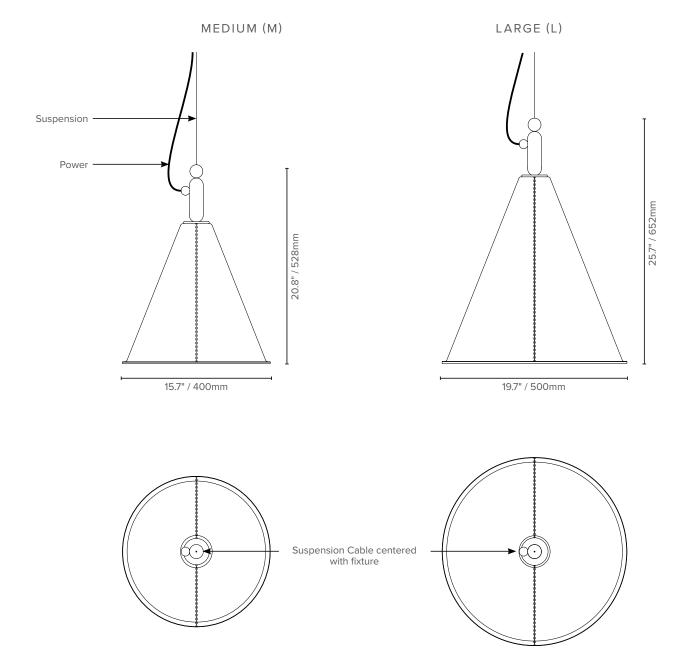
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TYPE:

### PRODUCT DIMENSIONS



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