

GEORGINA (LX-GE)

TYPE:



KEY FEATURES

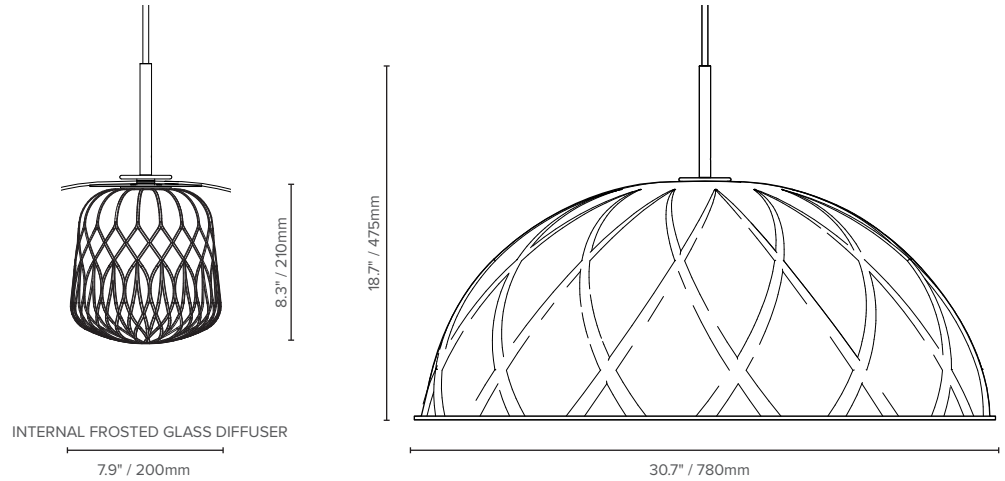
- Complete noise-absorbing materials for enhanced acoustics
- Intricate glass diffuser for additional aesthetics
- Subtle raised detailing on thermo-formed light grey PET felt
- A minimalistic design that blends seamlessly into existing design features
- Thermo-formed felt shell manufactured from recycled plastics
- 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

SIZE AND OUTPUT

	MEDIUM
Delivered Lumen Output	1351 lm
Wattage	10.8 W
Efficacy	124.8 lm/W
CRI	90+
CCT	3000, 3500, 4000 K
UGR	<6



ORDER CODE

EXAMPLE: LX - GE - M - FG - 30 - RD

(Luxxbox Georgina, Medium - 30.7" / 780mm x 475 mm, Silver Grey (SG), 3000K, RD)

LX - GE	SIZE		*SHADE COLOR	COLOR TEMP		DRIVER / DIMMING		DRIVER TYPE	
GE	M	30.7" / 780mm x 475 mm	SG - Silver Grey	30	3000K	UNV	0 - 10V - 1% dimming (120-277V) (North America only)	CD	Canopy concealed driver (UNV/North America only)
				35	3500K				
				40	4000K				
				E26	E26 Lamp holder - 120V AC (North America only)				
				E27	E27 Lamp holder - 220-240V AC (Global)				
						G	1% dimming DSI/DALI (220 - 240V)**	RD	Remote driver (UNV or G)

* Please note the globe or driver will not be supplied with the E26/E27 option for this fixture. | ** Global (G) dimming type is only available with Remote driver (RD)

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HELM AC

GEORGINA (LX-GE)

TYPE:

FELT FINISH

This version doesn't include any upholstery or stitching. In this instance, the inside of the shade will be in the same color/finish as the outside, Silver Grey (SG)

FELT FINISH

INSIDE



SG

OUTSIDE



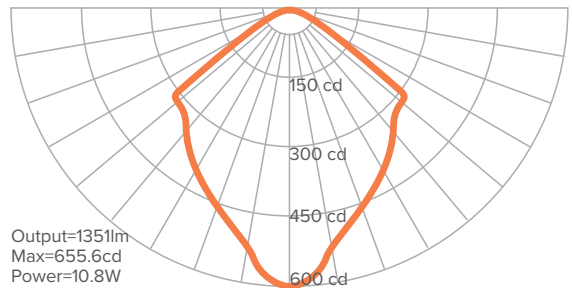
SG

PHOTOMETRICS

LIGHT SOURCE SPECIFICATIONS

	MEDIUM
Delivered Lumen Output	1351 lm
Wattage	10.8 W
Efficacy	124.8 lm/W
CRI	90+
CCT	3000, 3500, 4000 K
MAX UGR	14.8

LUMINOUS INTENSITY DISTRIBUTION



DRIVER INFORMATION

10% DIMMING (110 - 277V)			
SIZE	WATTS	OUTPUT	COMPLIANCE
MEDIUM	12W	22-42VDC	

1% DIMMING (DALI) (220 - 240V)			
SIZE	MAX OUTPUT WATTAGE	MAX OUTPUT VOLTAGE	COMPLIANCE
MEDIUM	12W	22-42VDC	

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TYPE:

PRODUCT ACOUSTIC PROPERTIES

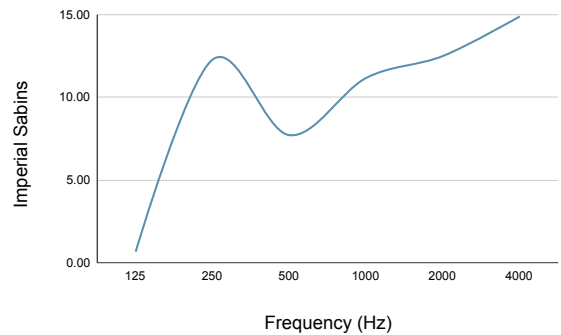
Testing and post analysis procedures were carried out in accordance with the references detailed below:

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 Helm pendant as we are using the same combination of materials in both products.

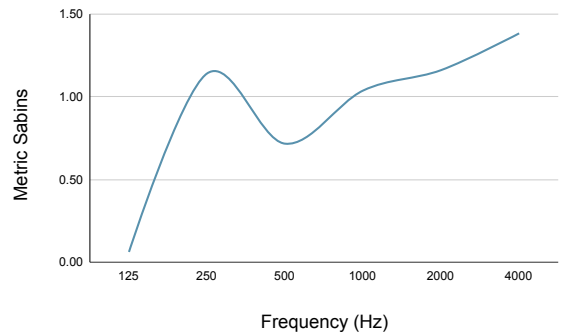
IMPERIAL SABINS

FREQUENCY (HZ)	SOUND ABSORPTION COEFFICIENT	MEDIUM (M)
125	0.03	0.67
250	0.64	12.28
500	0.40	7.72
1000	0.58	11.17
2000	0.65	12.50
4000	0.78	14.90



METRIC SABINS

FREQUENCY (HZ)	SOUND ABSORPTION COEFFICIENT	MEDIUM (M)
125	0.03	0.06
250	0.64	1.14
500	0.40	0.72
1000	0.58	1.04
2000	0.65	1.16
4000	0.78	1.38



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	C

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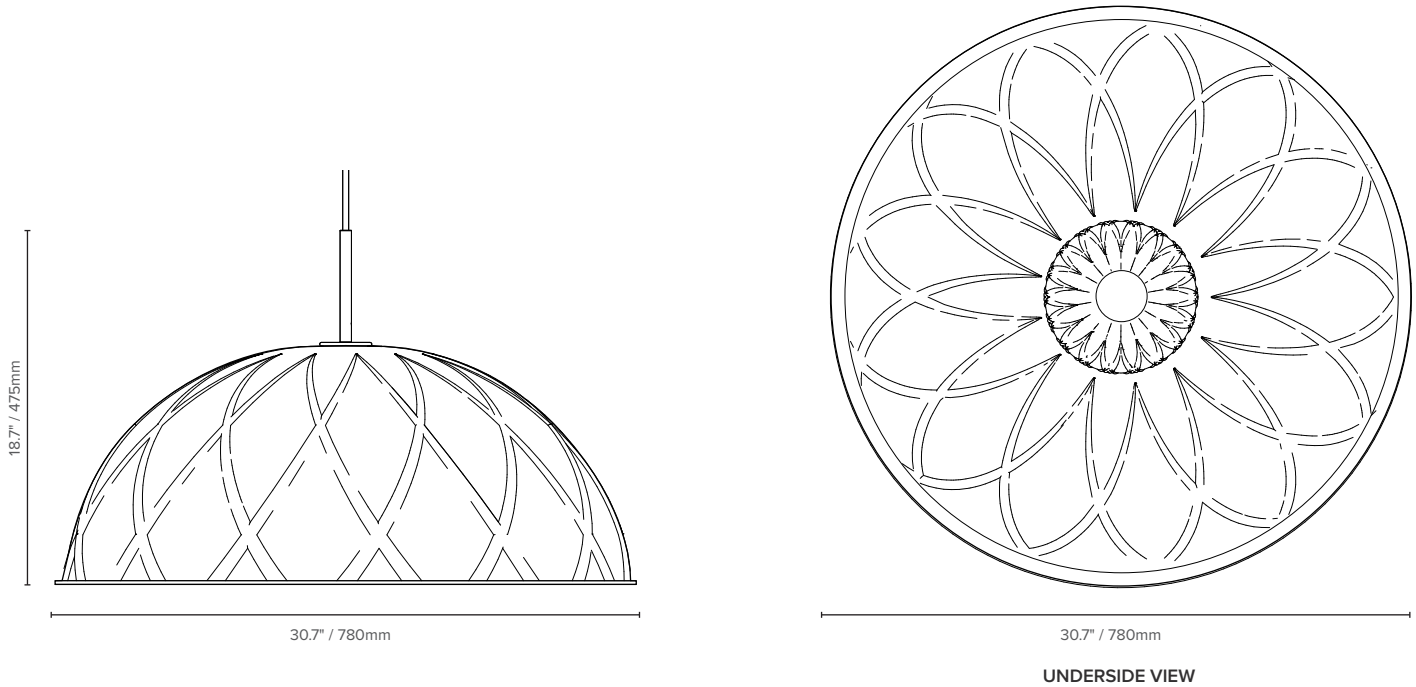
HELM AC

GEORGINA (LX-GE)

TYPE:

PRODUCT DIMENSIONS

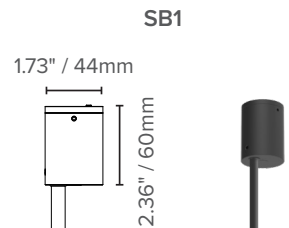
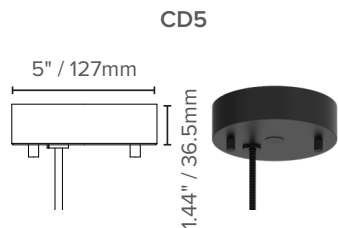
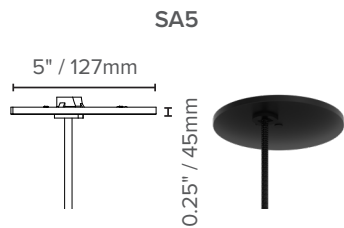
The linework shown for the intricate pattern of the shade is for visualisation purpose only. Actual embossing on the finished product has a smooth transition as shown in product images.



CANOPY INFORMATION

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

PRODUCT	SIZE	OUTPUT	UNIVERSAL (NORTH AMERICA)			GLOBAL	
			RD	CD	E26	RD	E27
LX-GE	ALL SIZES	D	SA5	CD5	SA5	SA5	SB1



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