



GEORGINA (LX-GE)

TYPE: LX-GE-

KEY FEATURES

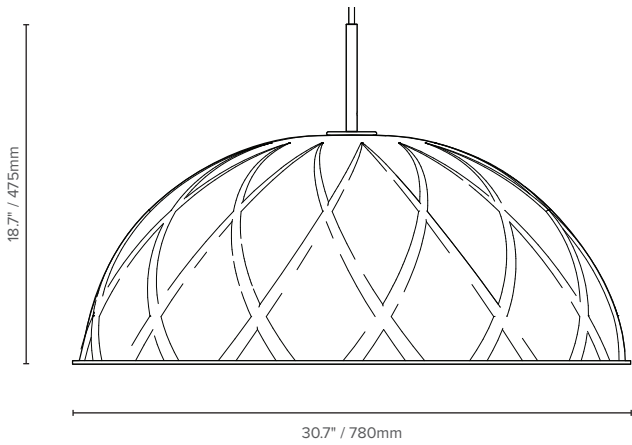
- Two direct output options: DA and DB
- High performance dimmable LED light source (DA)
- Intricate glass diffuser for additional aesthetics (DB)
- Subtle raised detailing on thermo-formed light grey PET felt
- A minimalistic design that blends seamlessly into existing design features
- UGR<14.8 on DA
- 9' / 2740mm length of black woven power cable per fixture
- IES / LDT photometric files available
- E27/E26 lamp holder option

OPTIONAL EXTRAS

- Additional options available upon request
- POE
 - Bluetooth controller (US & EU only)
 - Tunable White output
 - White canopy and power cord
 - BABA Act Certificate

SIZE, OUTPUT AND COLOR

SIZE

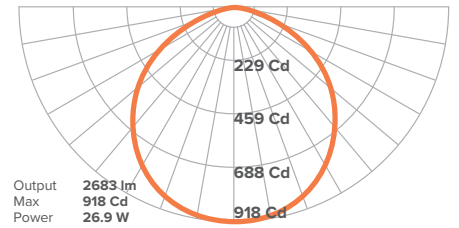
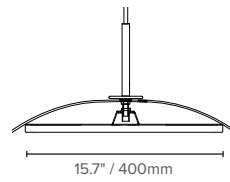


COLOR

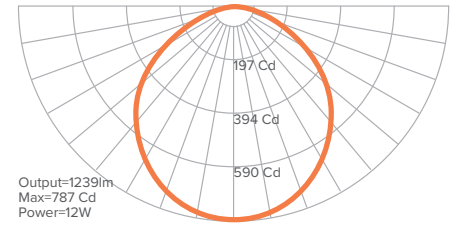


OPTICS

ROUND LED PANEL (DA)



GLASS DIFFUSER (DB)



LIGHT SOURCE SPECIFICATIONS

	DA	DB
Delivered Lumen Output	2683 lm	1351 lm
Wattage	26.9 W	10.8 W
Efficacy	99.8 lm/W	125.1 lm/W
CRI	90+	
UGR	<19	<14.8
Beam Angle	100	106°
CCT	3000, 3500, 4000 K	

ORDER CODE

EXAMPLE: LX - GE - M - SG - 40 - DA - G - RD

(Luxxbox Georgina, Size M (30.7" x 18.7" / 780mm x 475mm), Silver Grey wool option, 4000K, DA-Round LED panel, Global 220-240V 1% dimming DSi/DALI, Remote driver)

LX - GE													
PRODUCT CODE	SIZE	SHADE COLOR	COLOR TEMP	OUTPUT	DRIVER / DIMMING	DRIVER TYPE							
GE	M	30.7" x 18.7" (780 x 475mm)	SG Silver Grey	30	3000K	DA	Round LED panel	UNV	0 - 10V - 1% dimming (120-277V) (North America only)	CD	Canopy concealed driver (UNV/North America only)		
				35	3500K	DB	Glass Diffuser	G**	1% DSi/DALI dimming (220-240V)	RD	Remote driver (UNV or G)		
				*E26	E26 Lamp holder - 120V AC (North America only)								
				*E27	E27 Lamp holder - 220-240V AC (Global)								

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

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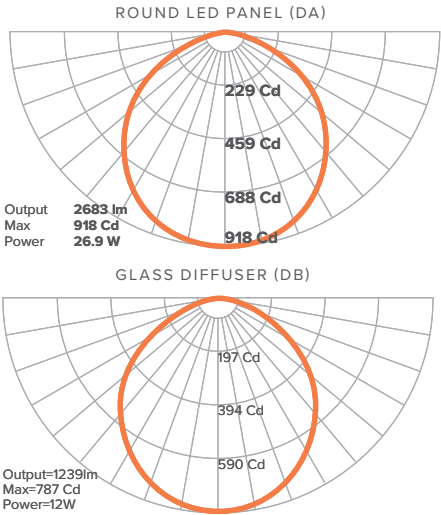
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PHOTOMETRICS

LIGHT SOURCE SPECIFICATIONS

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LUMINOUS INTENSITY DISTRIBUTION



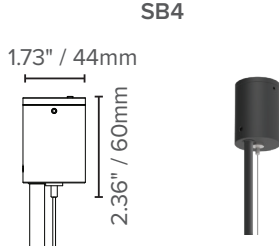
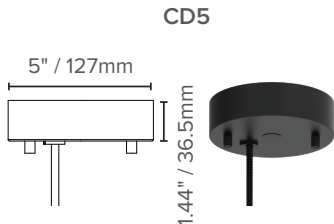
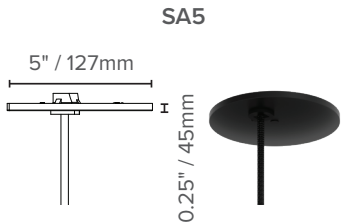
DRIVER INFORMATION

			WATTAGE	MAX VOLTAGE (V)	COMPLIANCE
UNIVERSAL (UNV) 0-10V - 10% dimming 110 - 277VAC (North America)	M	DA	26.9W	10-55VDC	
		DB	14.5W	22-42VDC	
GLOBAL (G) 1% DSI DALI dimming 220 - 240VAC	M	DA	26.9W	10-55VDC	
		DB	14.5W	22-42VDC	

CANOPY INFORMATION

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

	UNV (North America)		Global
	RD / E26	CD	RD / E27
M (DA/DB)	SA5	CD5	SB4



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GEORGINA (LX-GE)

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MATERIAL SPECIFICATIONS

COLOR FASTNESS TO LIGHT:	ISO 105-B02:1994 Rating: 6-7
FIRE TEST:	AS 1530.3 / ISO 9705: Group 1 / GB8624 B1 / ASTM E-84-14 (Class A, FSI:20 - SDI:450) / BS EN13501-1:2007+A1:2009 (B-s1, d0)
ENVIRONMENTAL:	PET: GreenTag Certification / GreenRate: Level A
THERMAL TRANSITION:	ASTM C518-2010. R- Value = 0.30 m²K/W
SOUND ABSORPTION:	AS ISO 354 – 2006 / Noise reduction coefficient (NRC) = 0.55
VOC EMISSIONS:	ASTM D5116 Rate: < 0.01 mg/m²/hr (7 days)

Please note some of these certificates will apply to specific colors.

PRODUCT ACOUSTIC PROPERTIES

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

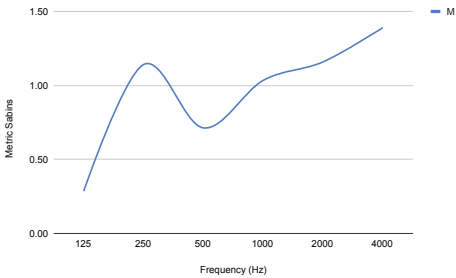
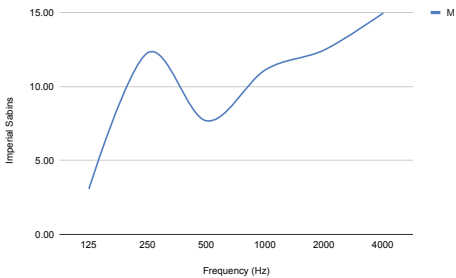
AS ISO 354-2006 (R2016)	Acoustics—Measurement of sound absorption in a reverberation room
AS ISO 11654—2002	Rating of sound absorption—Materials and systems
ASTM C423-17	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
ASTM E795-16	Standard 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.

SABINS (FT²)

Frequency (Hz)	Sound Absorption Coefficient	M
125	0.03	3.07
250	0.64	12.28
500	0.40	7.68
1000	0.58	11.13
2000	0.65	12.47
4000	0.78	14.97

SABINS (M²)

Frequency (Hz)	Sound Absorption Coefficient	M
125	0.03	0.29
250	0.64	1.14
500	0.40	0.71
1000	0.58	1.03
2000	0.65	1.16
4000	0.78	1.39



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 (α_w) 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 Horizontal Floor Area method. Fully detailed test reports are available upon request.

NRC	0.55
SAA	0.58
α_w	0.60

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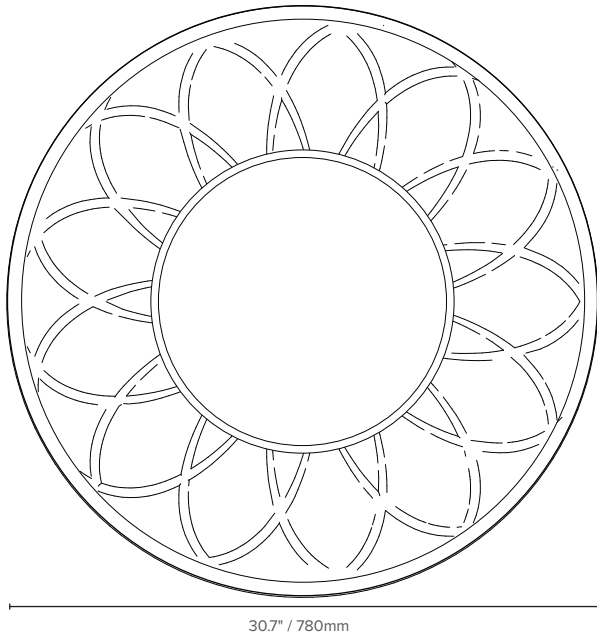
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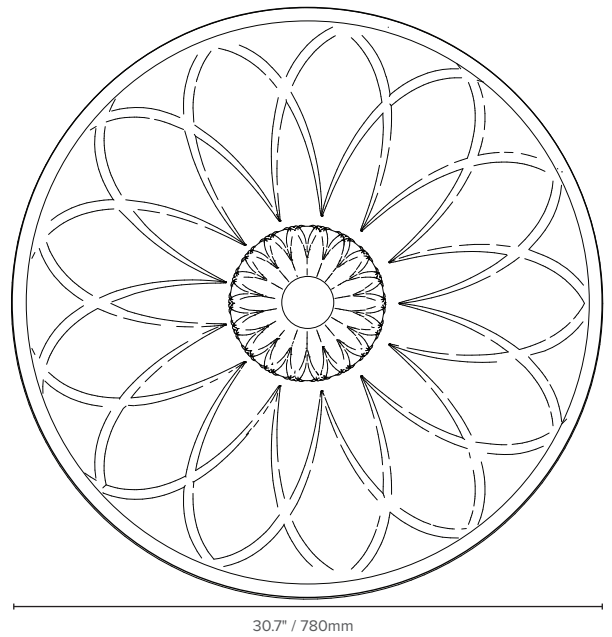
PRODUCT DIMENSIONS

BOTTOM VIEWS

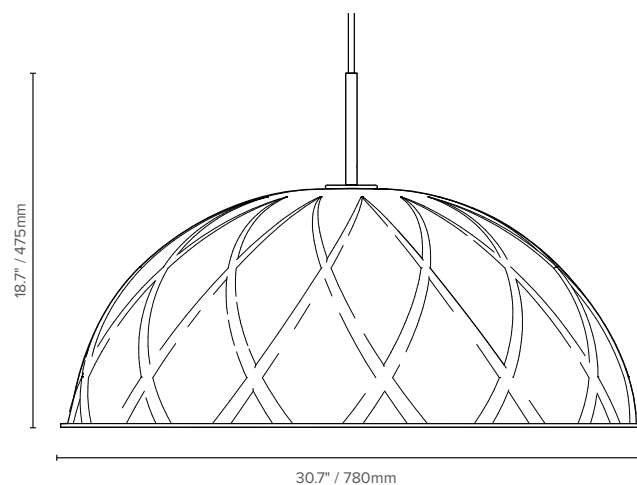
ROUND LED PANEL (DA)



GLASS DIFFUSER (DB)



SIDE VIEW



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