

SONORA

designed by
FERNANDO MARTÍNEZ



A combination of functionality and design. The Sonora desert is a natural environment where nothing is heard but the placid sound of nature. Thus, this family of ceiling and suspension lights is designed with high quality sound-absorbent material to reduce ambient noise while illuminating the space, creating a more peaceful and welcoming atmosphere.

Una combinación de funcionalidad y diseño. El desierto de Sonora es un entorno natural donde no se escucha más que el plácido sonido de la naturaleza. Así, esta familia de plafones y colgantes está diseñada con material fonoabsorbente de alta calidad para reducir el ruido ambiental a la vez que iluminan el espacio, creando una atmósfera más tranquila y acogedora.

SONORA
REF. 34031/80

CEILING LAMP / PLAFÓN
IP20
MATERIAL

Acoustic panel and aluminium /
Panel acústico y aluminio

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Base:

Matt black / Negro mate

Frame / Bisel:

Matt black / Negro mate

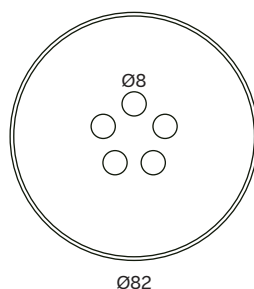
INSTALLATION / INSTALACIÓN

PCB LED 20W 700mA CRI>82

- 3000K 1413lm

- 4000K 1478lm

Ⓢ dim Casambi Ⓛ dim LC

SONORA
REF. 34032/80

CEILING LAMP / PLAFÓN
IP20
MATERIAL

Acoustic panel and glass /
Panel acústico y cristal

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Base:

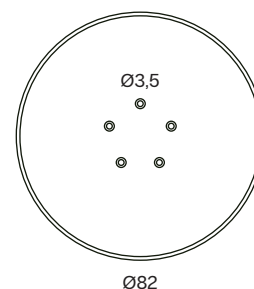
Matt black / Negro mate

Spheres / Esferas:

Matt opal glass / Cristal opal mate

INSTALLATION / INSTALACIÓN

5 x G9 LED 7W max. L: 6 cm

SONORA
REF. 34033/80

CEILING LAMP / PLAFÓN
IP20
MATERIAL

Acoustic panel and aluminium /
Panel acústico y aluminio,

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Base:

Matt black / Negro mate

Spotlights / Focos:

Matt black / Negro mate

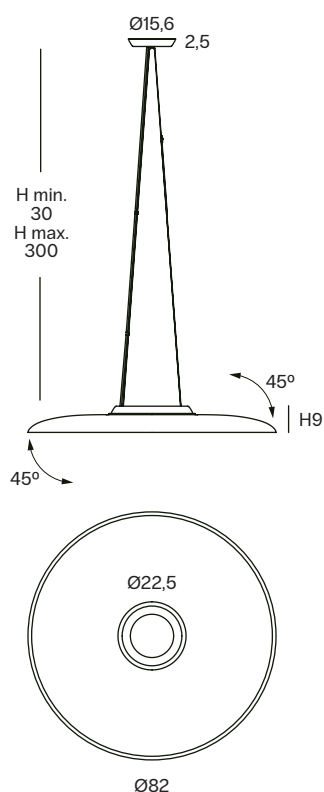
INSTALLATION / INSTALACIÓN

COB LED 15W UGR<19 (25°) CRI>92

- 3000K 1250lm

- 4000K 1310lm

Ⓢ dim DALI Ⓟ dim PUSH

SONORA
REF. 34831/80

SUSPENSION / COLGANTE
IP20
MATERIAL

Acoustic panel, aluminium and polyester /
 Panel acústico, aluminio y poliéster

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Canopy / Florón:

Matt black / Negro mate

Polyester belt / Cinta poliéster:

Black / Negro

Frame / Bisel:

Matt black / Negro mate

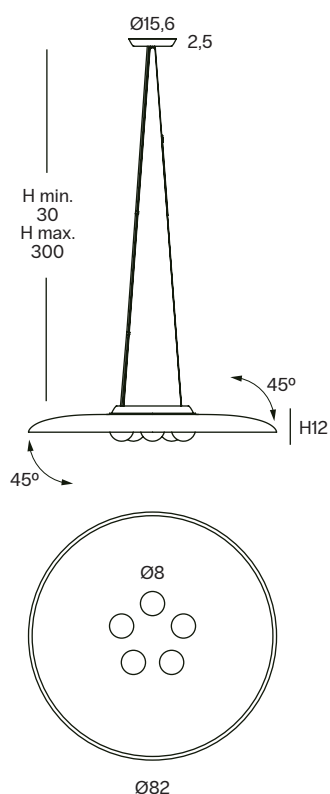
INSTALLATION / INSTALACIÓN

PCB LED 20W 700mA CRI>82

- 3000K 1413lm

- 4000K 1478lm

Ⓒ dim Casambi Ⓒ dim LC

SONORA
REF. 34832/80

SUSPENSION / COLGANTE
IP20
MATERIAL

Acoustic panel, glass and polyester /
 Panel acústico, cristal y poliéster

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Canopy / Florón:

Matt black / Negro mate

Polyester belt / Cinta poliéster:

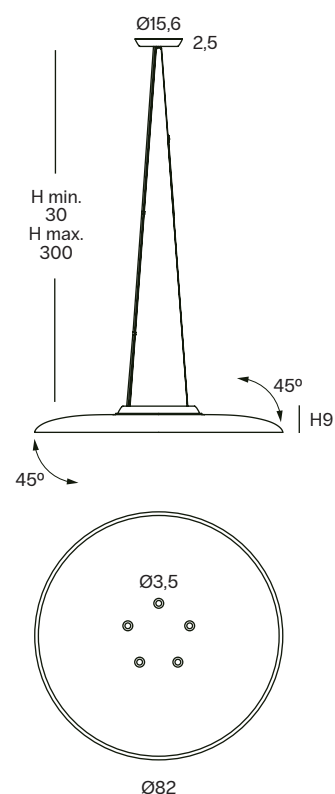
Black / Negro

Spheres / Esferas:

Matt opal glass / Cristal opal mate

INSTALLATION / INSTALACIÓN

5 x G9 LED 7W max. L: 6 cm

SONORA
REF. 34833/80

SUSPENSION / COLGANTE
IP20
MATERIAL

Acoustic panel, aluminium and polyester /
 Panel acústico, aluminio y poliéster

FINISH / ACABADO

Acoustic panel / Panel acústico:

Marbled grey / Gris jaspeado

Canopy / Florón:

Matt black / Negro mate

Polyester belt / Cinta poliéster:

Black / Negro

Spotlights / Focos:

Matt black / Negro mate

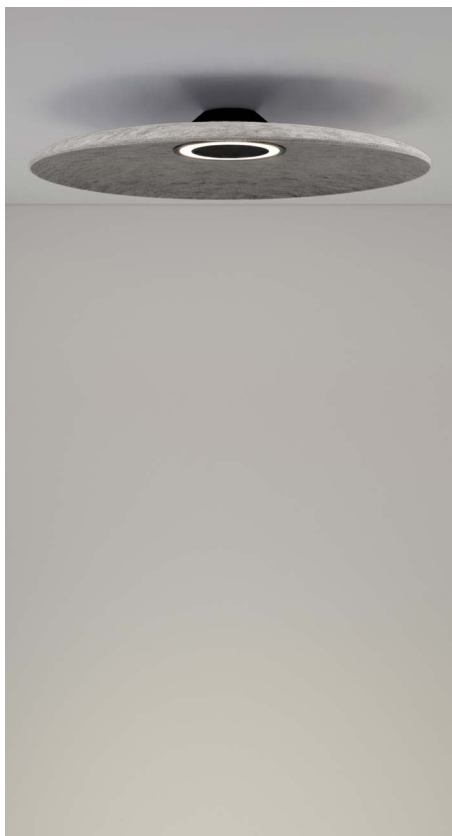
INSTALLATION / INSTALACIÓN

COB LED 15W UGR<19 (25°) CRI>92

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Ⓟ dim PUSH



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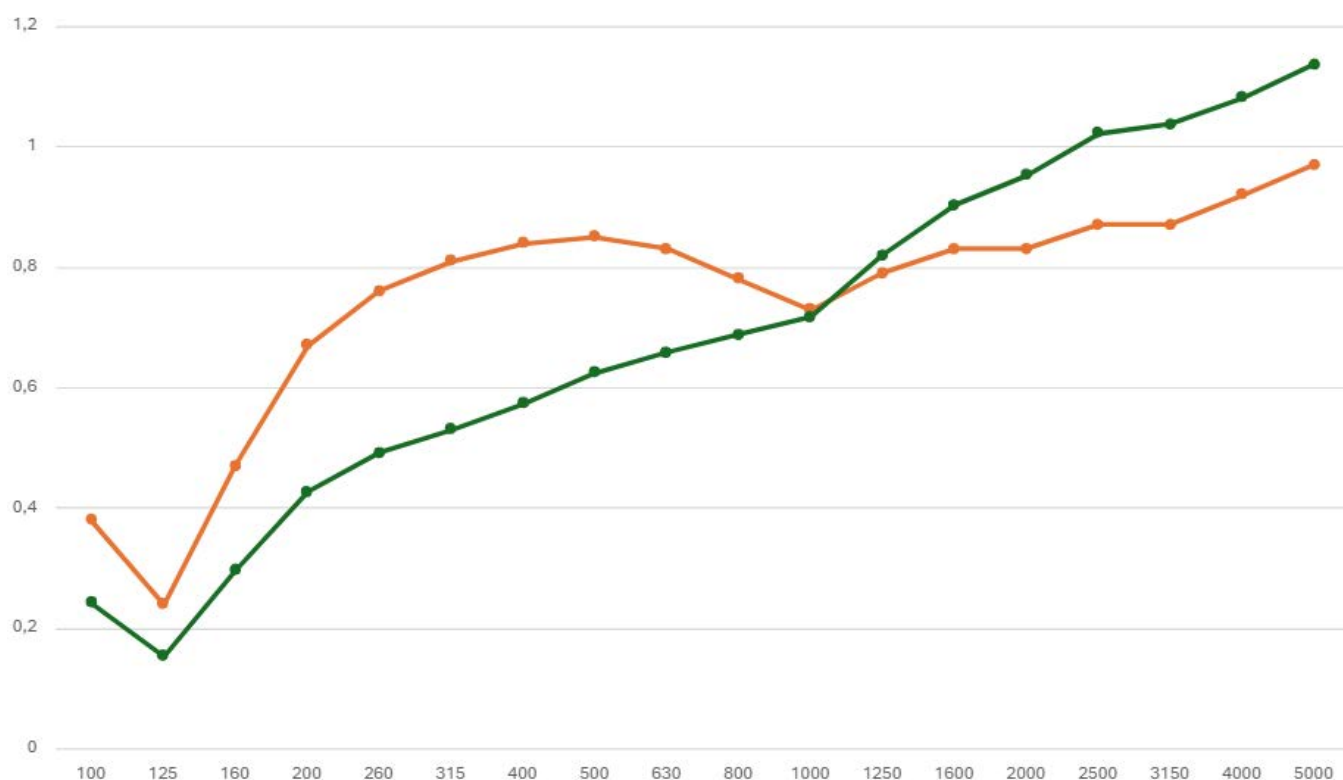
SONORA 34831/80



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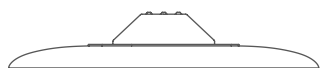


SONORA 34833/80

Sound absorption coefficient, α / Coeficiente absorción acústica, α 

— Absortion class A (> 0,85)

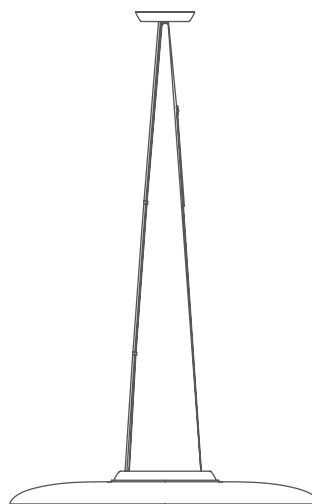
— Absortion class B (0,8-0,85)

SONORA CEILINGS / PLAFONES

Absortion class B —

Sustainability / Sostenibilidad
100% PET (at least 30% recycled / mínimo 30% reciclado)

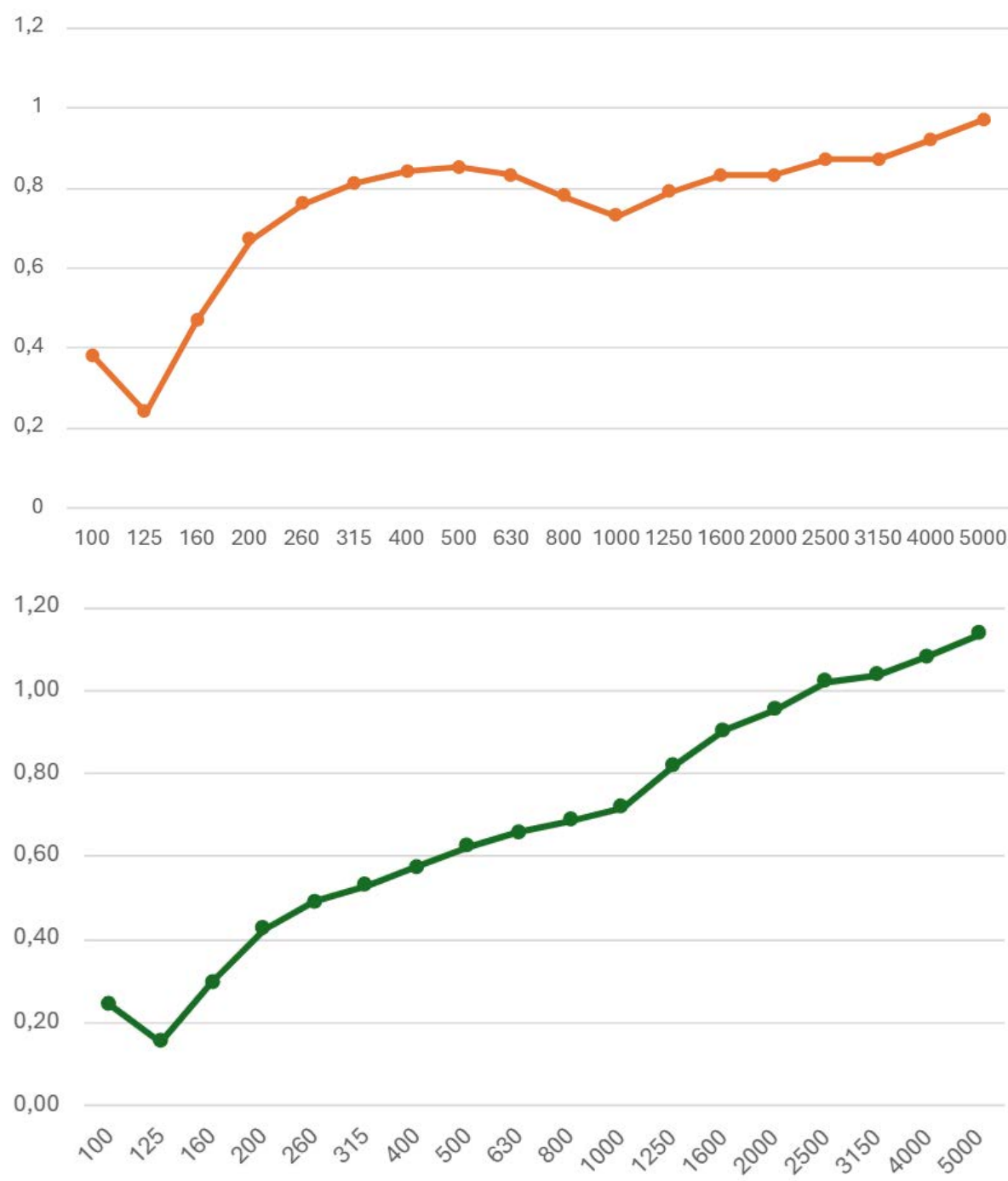
Fire test / Test ignífugo
B-s2,d0
DIN EN 13501-1

SONORA SUSPENSIONS / COLGANTES

Absortion class A —

Sustainability / Sostenibilidad
100% PET (at least 30% recycled / mínimo 30% reciclado)

Fire test / Test ignífugo
B-s2,d0
DIN EN 13501-1



Absortion class A (> 0,85)

Frec. (Hz)	100	125	160	200	260	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
α	0,38	0,24	0,47	0,67	0,76	0,81	0,84	0,85	0,83	0,78	0,73	0,79	0,83	0,83	0,87	0,87	0,92	0,97

Absortion class B (0,8-0,85)

Frec. (Hz)	100	125	160	200	260	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
α	0,24	0,15	0,30	0,43	0,49	0,53	0,57	0,63	0,66	0,69	0,72	0,82	0,90	0,95	1,02	1,04	1,08	1,14