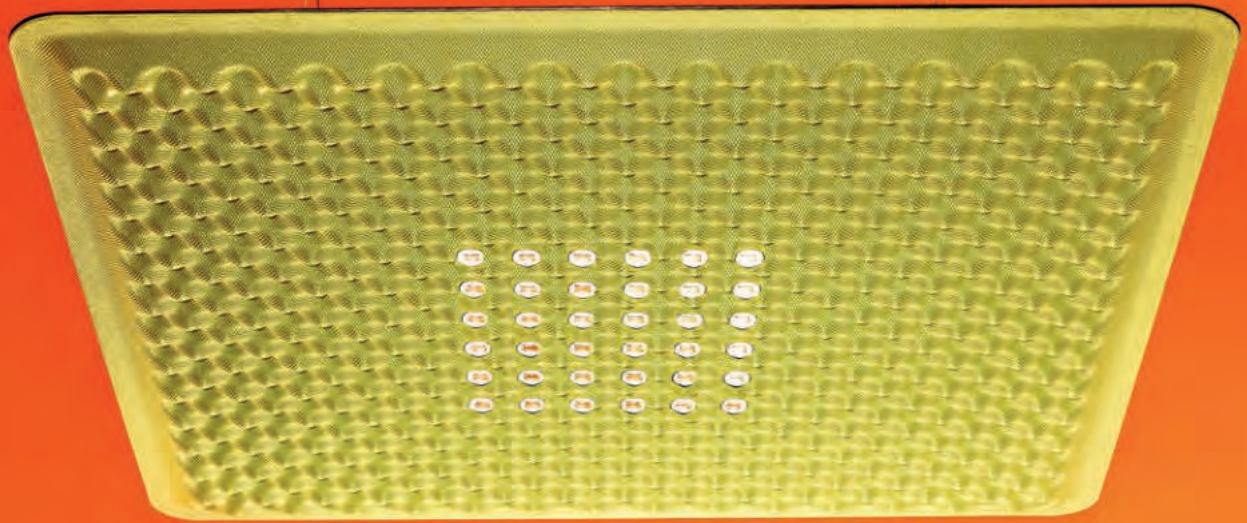


Artemide®



Eggboard



Eggboard

Giacobone & Roj - Progetto CMR

↪ 2014

Eggboard is a resounding innovation, offering an efficient lighting solution with sound-absorbing properties. The intelligent fabric minimizes sound reflection and echo in a space, a feature that makes a difference in open spaces, especially in workspaces. Crafted of PET, a high quality material molded into a shape inspired from cardboard egg packaging, Eggboard is available in various colors, bringing a design accent to any office or commercial space. Crafted of PET, a high quality material molded into a shape inspired from cardboard egg packaging, Eggboard is available in various colors, bringing a design accent to any office or commercial space.



Artemide
App



For further information on Eggboard ↪ visit artemide.com







Eggboard typologies



Artemide
App

SUSPENSION



EGGBOARD MATRIX
1600X800



EGGBOARD ACOUSTIC
1600X800



EGGBOARD MATRIX
800X800



EGGBOARD ACOUSTIC
800X800

SUSPENSION



EGGBOARD BAFFLE
1600X400



EGGBOARD BAFFLE
800X400



EGGBOARD ACOUSTIC
1600X400
1600X800

WALL / CEILING



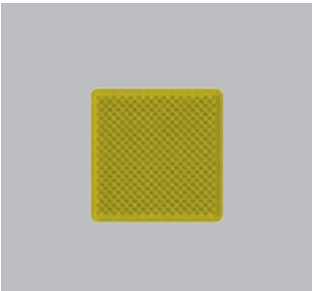
EGGBOARD 1600 X 800

Acoustic panel without light emission
(optional backlighting modules to be ordered separately)



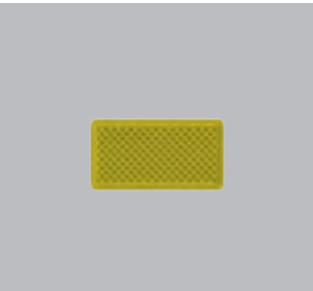
EGGBOARD 1600 X 400

Acoustic panel without light emission
(optional backlighting modules to be ordered separately)



EGGBOARD 800 X 800

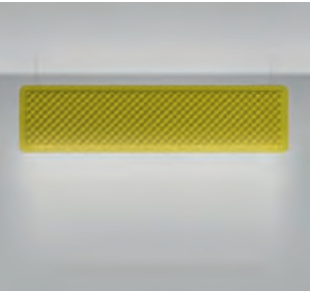
Acoustic panel without light emission
(optional backlighting modules to be ordered separately)



EGGBOARD 800 X 400

Acoustic panel without light emission
(optional backlighting modules to be ordered separately)

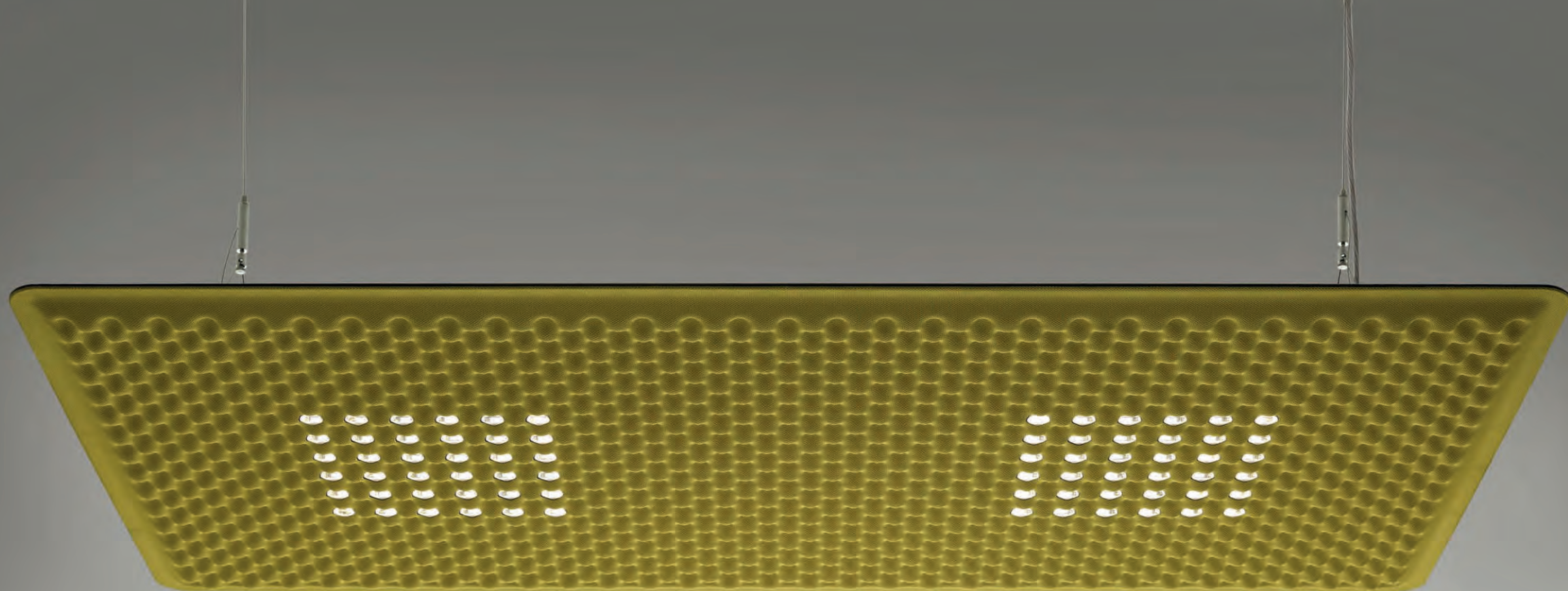
CEILING



EGGBOARD BAFFLE
1600X400



EGGBOARD BAFFLE
800X400



Eggboard ↪ Matrix

Suspension appliance with sound-absorbing properties ensured by an unusual sinusoidal cross-section design of the lower surface and the use of a sound-absorbing material.

Acoustic efficiency is ensured within a limited space by positioning at approximately one metre above the head of the speaker and listener.

Direct emission: a board with a high number of low-voltage LEDs ensures maximum lighting comfort.

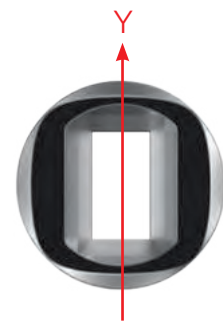
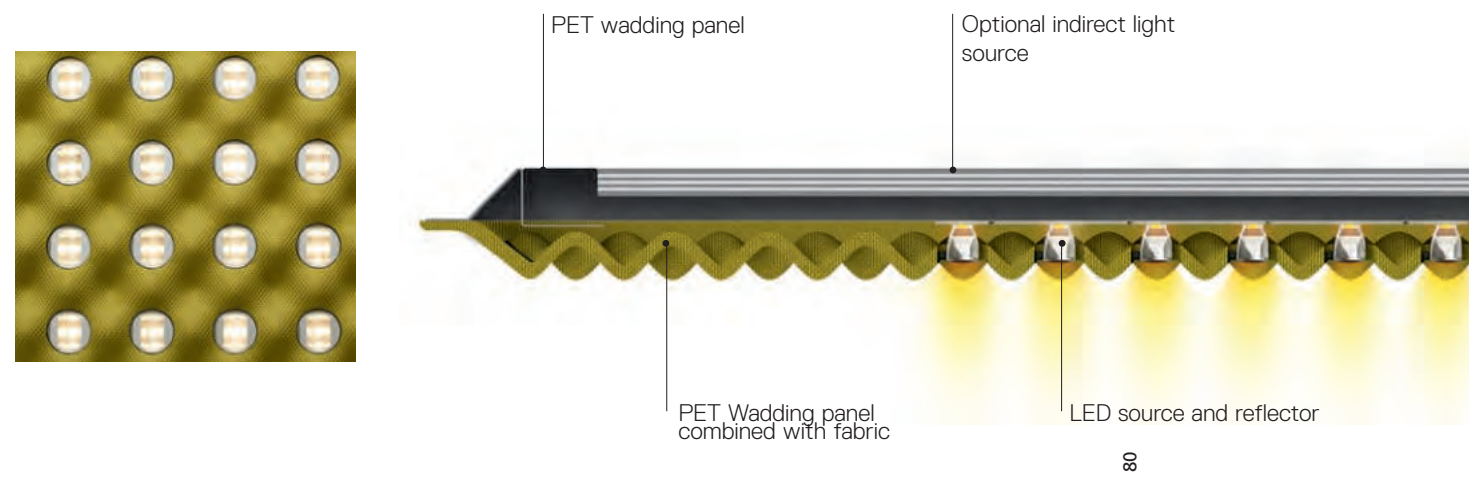
Reflectors can be rotated for use on single or counterposed double desk.

Complies with the norms on office activities that involve the use of video-terminals (UGR<19).

Available in 3 colours (white, grey, green) and 2 different sizes (1600X800mm - 800X800mm).

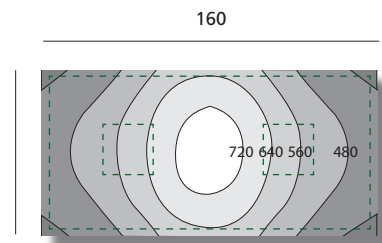


↪ EGGBOARD MATRIX 1 DESK

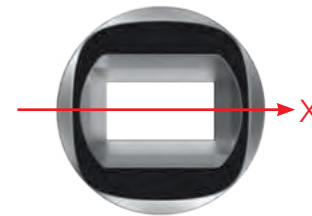
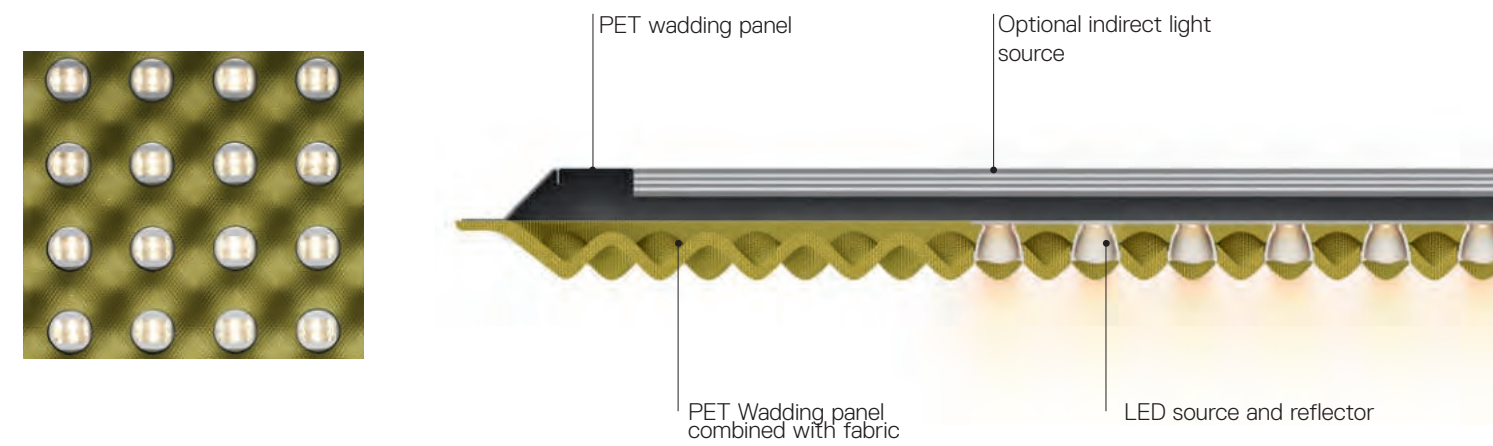


Rotating the elliptic-beam reflector along the Y axis allows to use the product to illuminate one workstation.

UGR < 12

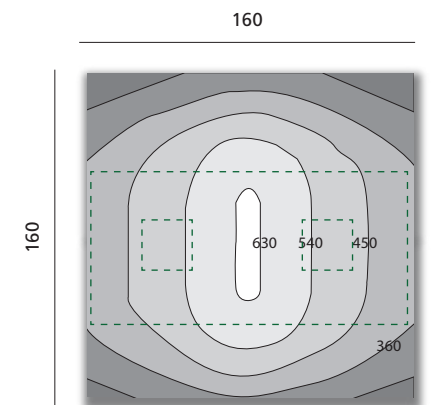


↪ EGGBOARD MATRIX 2 DESK



Rotating the elliptic-beam reflector along the X axis allows to use the product to illuminate two workstations.

UGR < 17





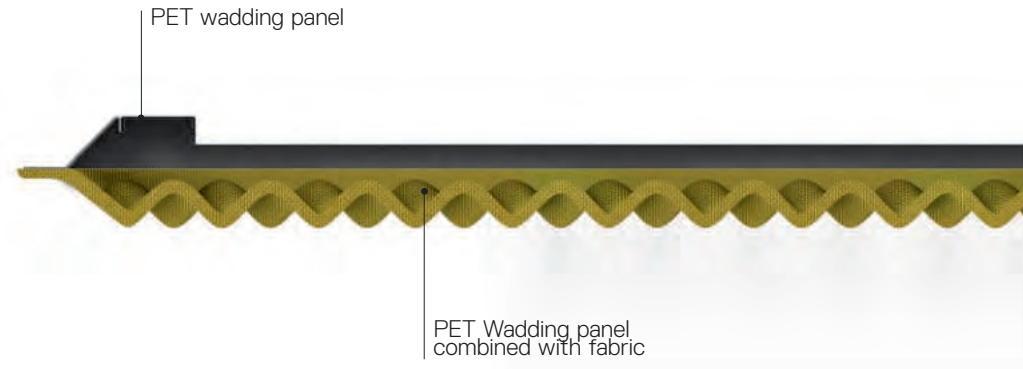
➤ EGGBOARD ACOUSTIC PANEL

The sound-absorbing material acts by reducing the reverberation time (i.e. the time required to reduce any noise inside the room by 60 db, so as to ensure that any echoes due to reflections on the walls are inaudible).

The frequency of human voice typically ranges from 1 to 4 kHz.

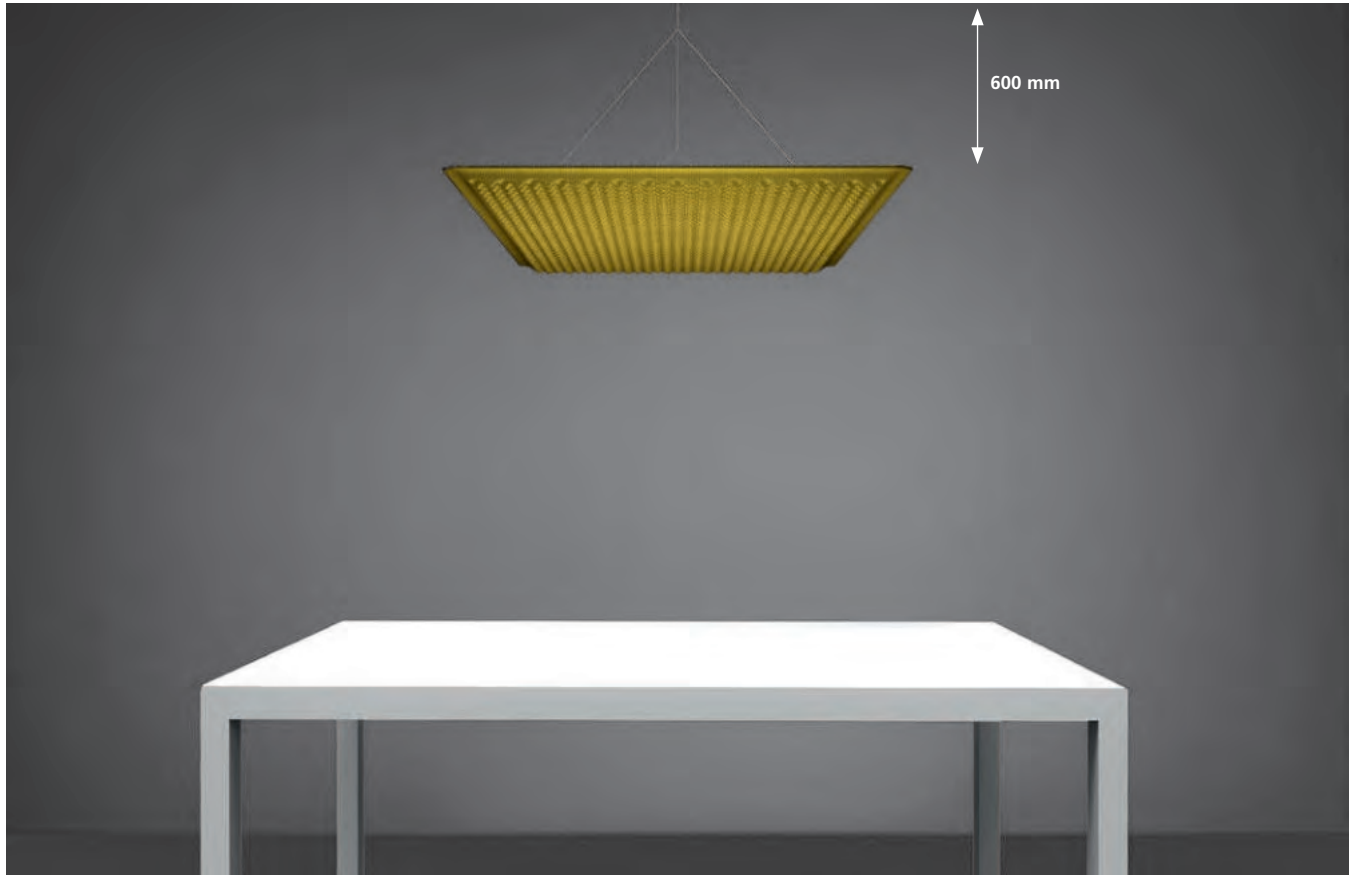
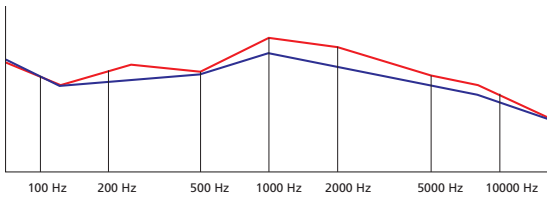
The use of materials capable to reduce these frequencies allows better understanding of speech and prevents the need to talk loudly to cover the background noise.

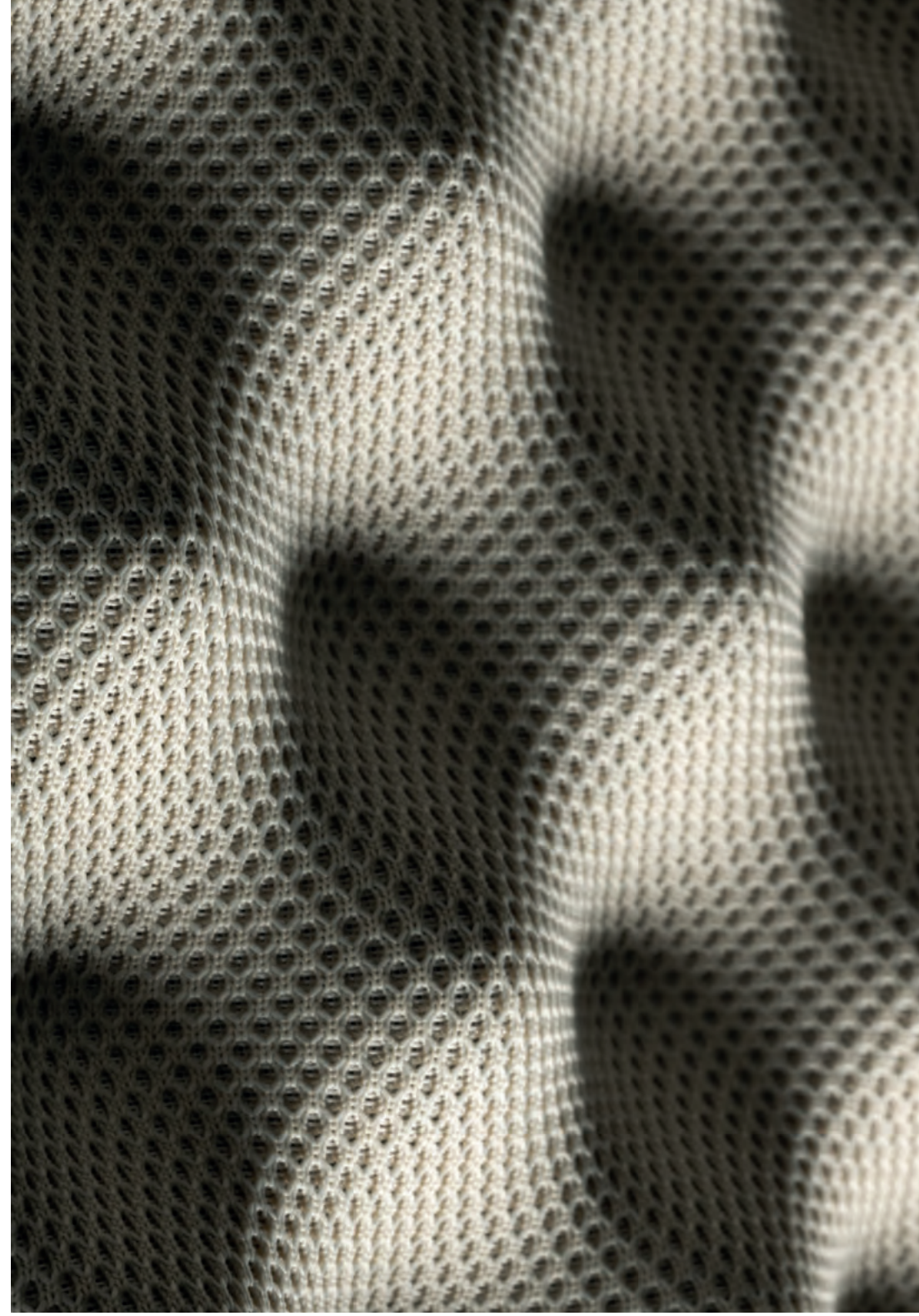
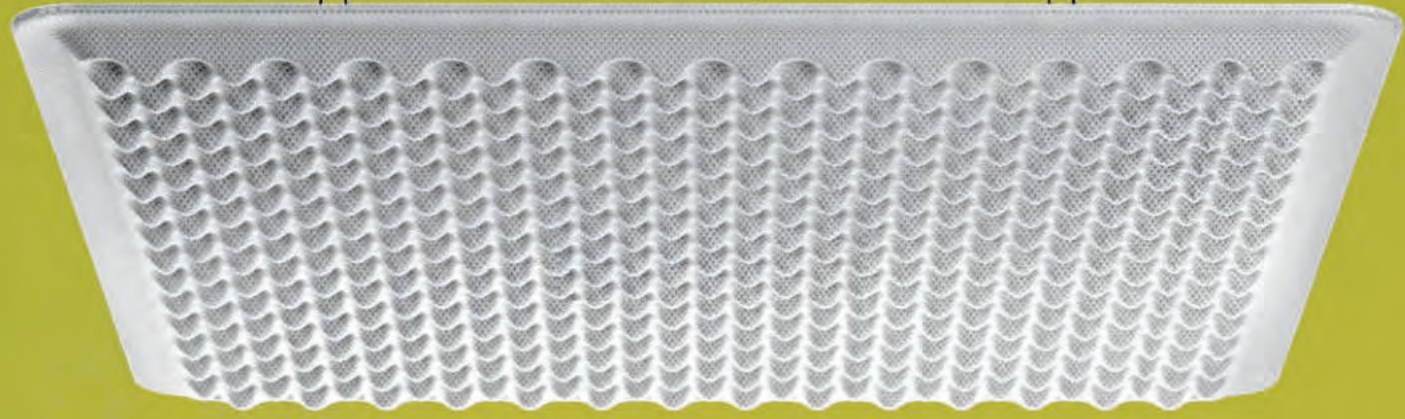
The sound-absorbing appliance should be located 400-600 mm off the ceiling to ensure optimal operation.



— No sound-absorbing material

— Noise reduction with Eggboard installed 60 cm off the ceiling





EGGBOARD MATRIX

White cream

Grey

Green

XF

2.

9.

5.

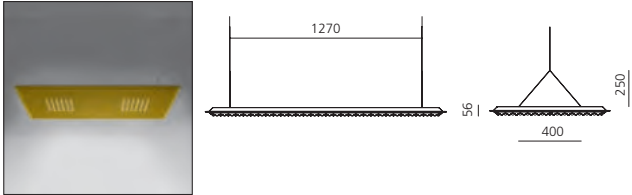
220/240Vac 50/60Hz electronic ballast included.

MacAdam 3SDCM
Direct: Life L90 (10K)>60000h
CRI =90
Indirect: Life L80 (10K)>55000h
CRI =80

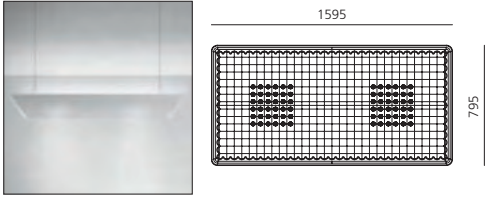
IP20
⊕
UGR<19

1600x800

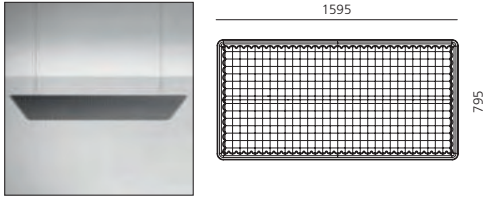
Direct					Dimmable DALI	
W	Weight	Beam	Flux	CCT	Code	
31 W	16,5 kg	XF	2402 lm	3000 K	M3100W.	2/9/5 .1
			2488 lm	4000 K	M3100N.	2/9/5 .1



Direct + Indirect					Dimmable DALI	
W	Weight	Beam	Flux	CCT	Code	
31 W	17,68 kg	XF	2402 lm direct	3000 K	M3101W.	2/9/5 .1
direct			4030 lm indirect			
44 W			2488 lm direct	4000 K	M3101N.	2/9/5 .1
indirect			4234 lm indirect			

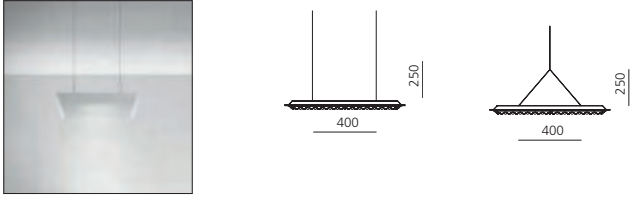


Without light		Code	
Weight			
10 kg		M3108.	2/9/5 .0

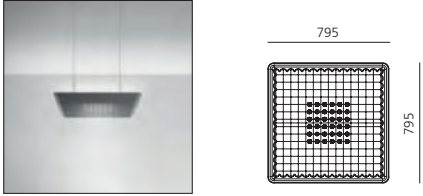


800x800

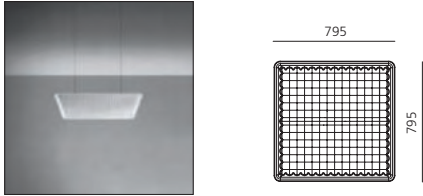
Direct					Dimmable DALI	
W	Weight	Beam	Flux	CCT	Code	
16 W	9,20 kg	XF	1200 lm	3000 K	M3102W.	2/9/5 .1
			1244 lm	4000 K	M3102N.	2/9/5 .1



Direct + Indirect					Dimmable DALI	
W	Weight	Beam	Flux	CCT	Code	
16 W direct	9,70 kg	XF	1200 lm direct	3000 K	M3103W.	2/9/5 .1
23 W indirect			2015 lm indirect			
			1244 lm direct	4000 K	M3103N.	2/9/5 .1
			2117 lm indirect			



Without light		Code	
Weight			
5 kg		M3109.	2/9/5 .0







Eggboard
↪ Baffle





MAGISTRETTI

↪ EGGBOARD BAFFLE

White cream

Grey

Green

XF

21

91

51

220/240Vac 50/60Hz electronic ballast included.

For the suspension version, order the ceiling rose or the APP kit separately.

For the ceiling version, order only the APP kit separately.

MacAdam 3SDCM

Direct: Life L90 (10K)>60000h CRI =90

Indirect: Life L80 (10K)>55000h CRI =80

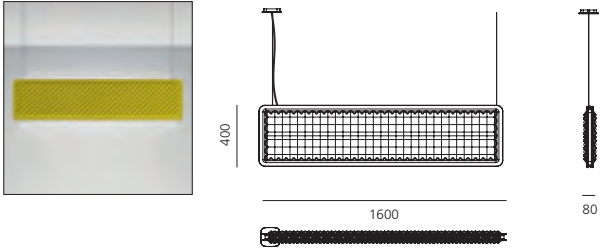
IP20

⊕

UGR<19

1600x400 SUSPENSION / CEILING

Direct					Dimmable DALI	
W	Emission	Beam	Flux	CCT	Code	
20 W	sharp	XF	1468 lm	3000 K	AZ212.	21/91/51
			1521 lm	4000 K	AZ214.	21/91/51

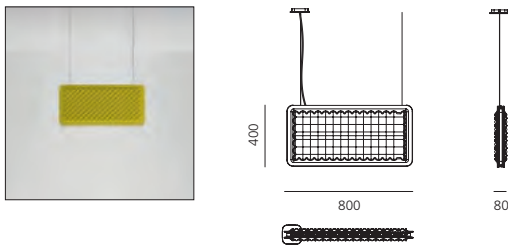


1600x400 SUSPENSION

Direct + Indirect					Dimmable DALI	
W	Emission	Beam	Flux	CCT	Code	
20 W	direct sharp	XF	1468 lm direct	3000 K	AZ222.	21/91/51
41 W	indirect diffused		4927 lm indirect			
			1521 lm direct	4000 K	AZ224.	21/91/51
			5147 lm indirect			

800x400 SUSPENSION / CEILING

Direct					Dimmable DALI	
W	Emission	Beam	Flux	CCT	Code	
9 W	sharp	XF	667 lm	3000 K	AZ112.	21/91/51
			691 lm	4000 K	AZ114.	21/91/51



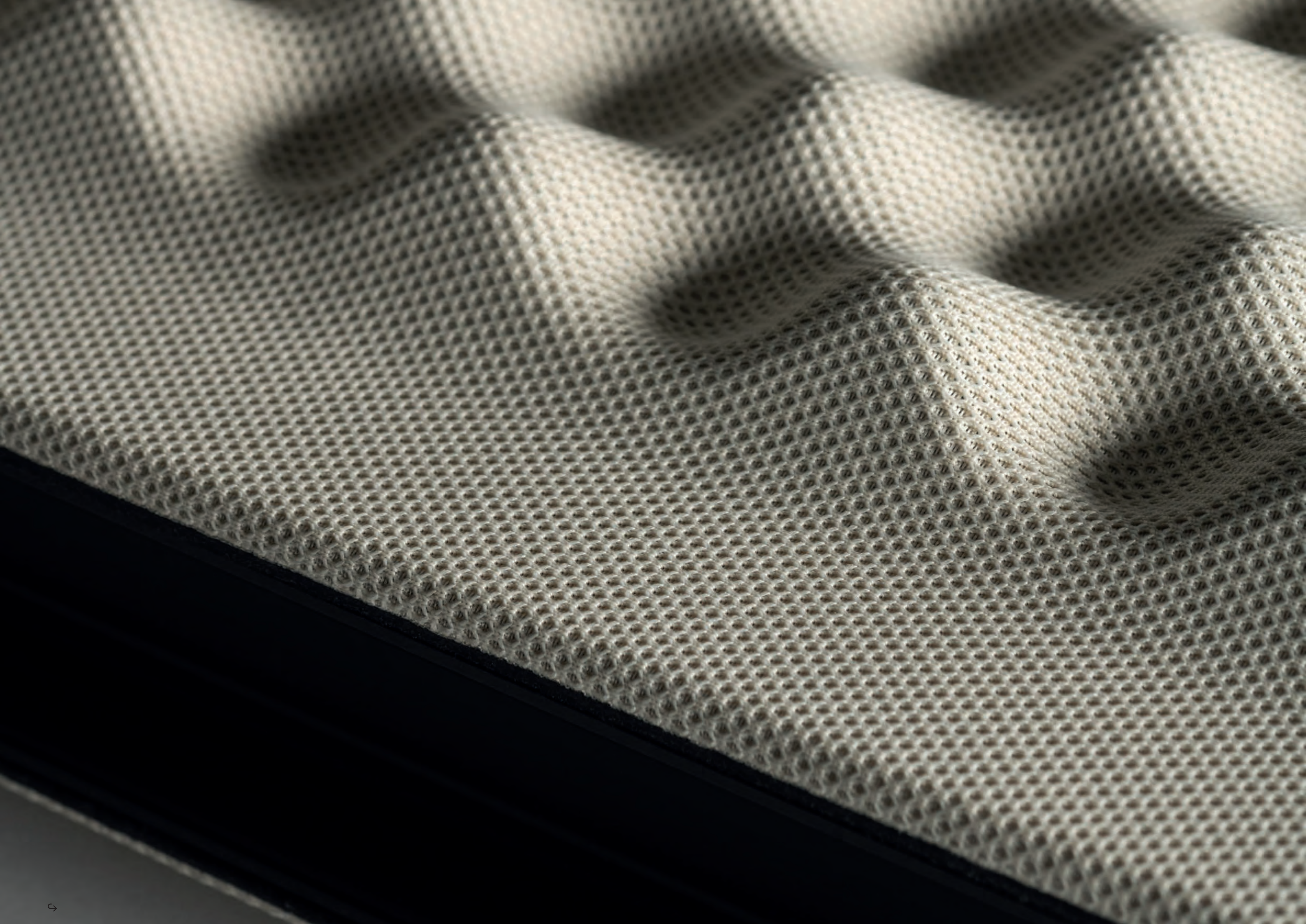
800x400 SUSPENSION

Direct + Indirect					Dimmable DALI	
W	Emission	Beam	Flux	CCT	Code	
9 W	direct sharp	XF	667 lm direct	3000 K	AZ122.	21/91/51
17 W	indirect diffused		1971 lm indirect			
			691 lm direct	4000 K	AZ124.	21/91/51
			2059 lm indirect			

Accessories	
Canopy + 1 power cable L 210, dimmable DALI only for suspension	Code AZ92000
APP power supply kit for suspension + 1 power cable L 210	AZ92100
BLL DALI interface for APP	AZ92200

	Ceiling	Suspension
ND	unnecessary	-
DALI	unnecessary	AZ92000
BLL	AZ92200	AZ92100





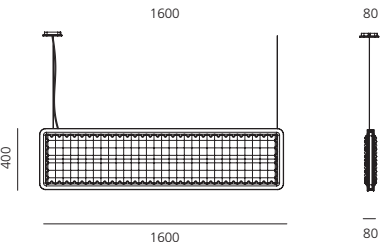
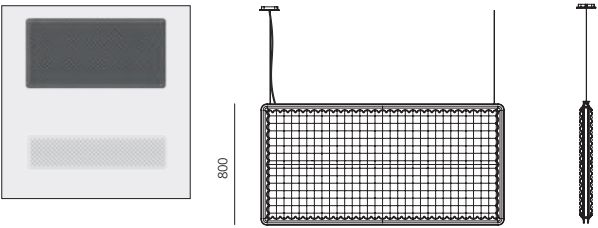


↪ EGGBOARD ACOUSTIC PANEL / BAFFLE / BACKLIGHT

White cream	Grey	Green	XF	MacAdam 3SDCM	IP20
				Direct: Life L90 (10K)>60000h CRI =90	⊕ UGR<19
2.	9.	5.		Indirect: Life L80 (10K)>55000h CRI =80	

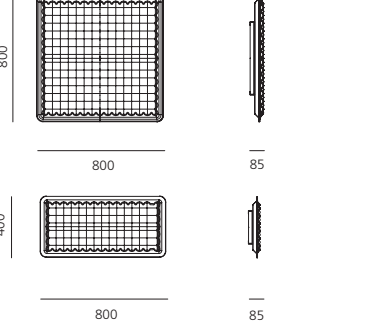
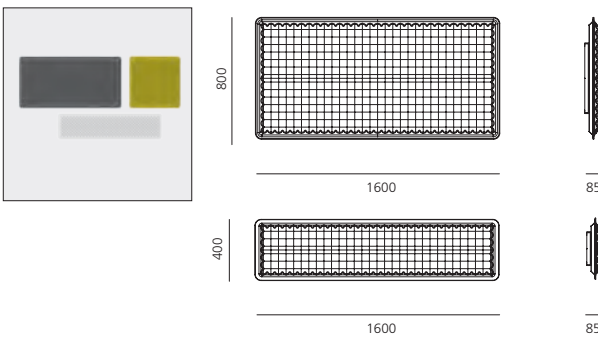
EGGOARD BAFFLE SUSPENSION / CEILING

Acoustic panel	Code
1600 x 800	AZ300. 21/91/51
1600 x 400	AZ200. 21/91/51

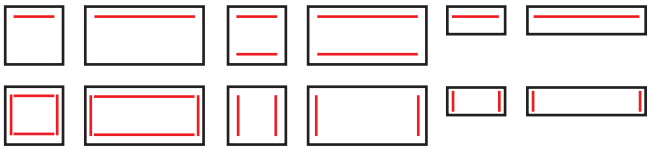


WALL - CEILING

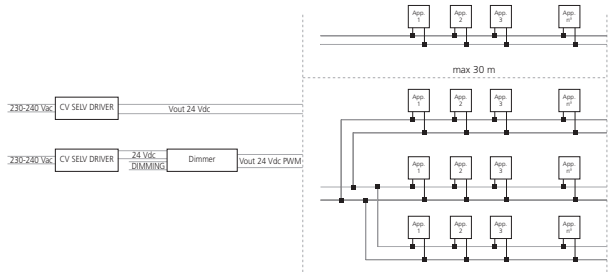
Acoustic panel	Code
1600 x 800	AZ800. 21/91/51
1600 x 400	AZ700. 21/91/51
800 x 800	AZ600. 21/91/51
800 x 400	AZ500. 21/91/51



Backlight for acoustic panel					
Side lenght	W	Beam	Flux	CCT	Code
1600	32 W	XF	3000 lm	3000 K	AZ90200
				4000 K	AZ90400
800	16 W	XF	1300 lm	3000 K	AZ90500
				4000 K	AZ90600
400	9,6 W	XF	500 lm	3000 K	AZ90700
				4000 K	AZ90800



Driver	W	Vin (V)	Vout (V)	L mm	W mm	H mm	W max	Min Wire section mm2	Max wire lenght m	Dimming	Code
CV Selv	30	220-240 Vac	24Vdc	153	41	32	25	1.5	15	DALI 1-10V PUSH 0-10V potentiom.	DV1032
CV Selv	75	220-240 Vac	24Vdc	180	52	30	63	1.5	5	no no no	DV1009
CV Selv	120	220-240 Vac	24Vdc	300	40	30	102	1.5	3	no no no	DV1033
Dimmer	NA	24Vdc	24Vdc PWM	80	54	24	max 100	1.5	30	yes yes yes	DV1048



appliances number: see column W max

Eggboard Family is compatible with **Artemide App**

Artemide App is a user-friendly and intuitive interface used to control individual products, groups of appliances and lighting scenarios. It is a tool that can be associated with several products from both the Design and the Architectural Catalogues.



Download Artemide App
and find more information on
[artemide.com](https://www.artemide.com)

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