ACUSTICO

- Absorbs up to 30% of noise
- Made in Australia
- Gloabl Green Tag, Level A verified materials
- Low voltage LED 50,000 hours

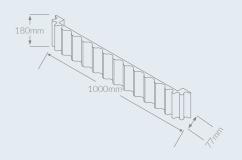


DATASHEET & SPECIFYING INFORMATION

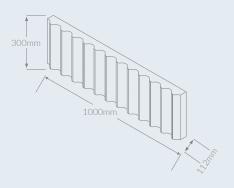
1000MM OPERA WALL LIGHT - LED

DIMENSIONS

Length: 1000mn Height: 180mm



Length: 1000mm Height: 300mm Denth: 112mm



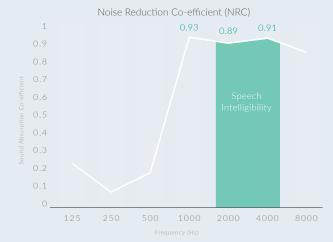
Voltage: 24v c Input voltage: 240v

Luminous Flux: 3000k - 2291 lm 4000k - 2481 lm

Dimming: Dali OR Fixed output

Colour rendering index: > 80
Suspension weight: > 5 kg
Driver rating: IP20

Colour temperature: 3000k or 4000k



Results: Reverberation Times, Acoustic Performance and Absorption Co-efficient

Frequency (Hz)	23/10/2019 Measured Reverberation Time (seconds)	06/11/2019 Measured Reverberation Time (seconds)	Difference in acoustic performance (m² Sabin)	Calculated absorption coefficient: of tested light fittings	
125	0.93	0.78	1.4	0.24	
250	0.78	0.74	0.4	0.07	
500	0.55	0.49	1.0	0.17	
1k	0.60	0.40	5.4	0.93	
2k	0.57	0.40	5.2	0.89	
4k	0.60	0.47	5.3	0.91	
8k	0.47	0.34	4.9	0.85	

For additional information on acoustic testing please visit the Sound Lab on our website or request full testing reports.



END-OF-LIFE MANAGEMENT PROGRAM

We ask that products are returned to Acustico Lighting. We have agreements in place with our suppliers who commit to upcycling approximately 80% of the materials.

SPECIFYING INFORMATION

Projects are complex.

In order to preserve the correct details being passed from one contractor to the next over the course of your project, please use the following information in your schedule to specify our lights.

QUANTITY	SPECIFIER	PROFILE	LENGTH	LIGHT SOURCE	LIGHT TEMP (K)	DALI DRIVER	COLOUR
Eg.3	S	OP	1000	LED	3000	N	SB

SPECIFYING OPTIONS KEY

PROFILE		LIGHT SOURCE			COLOURS	
OP Opera	а	LED	LED	OG	Olive Green	
LENGTH		AC	Acoustic only (No light source)	VP	Vibrant Purple	
1000MM		LIGHT TE	MPERATURE (KELVIN)	RG	Rouge	
Custom		3000	Warm	MD	Mustard	
HEIGHT		4000	Office/Education	VG	Vibrant Green	
180MM		DALI DRIVER		LH	Light Grey	
300MM		Υ	Yes	ВО	Burnt Orange	
		Ν	No	SB	Steel Blue	



 $^{^{\}ast}$ These images depict the 10000mm x 300mm (downlight only) wall lights.

All of our products are individually assembled meaning minor variations in finish, colour and profile can occur. Slight variations are to be expected and will not be accepted as a fault or defect in the product. Colours and finishes as viewed on printed and digital sources are representative only and may not appear identical to the finished product. Acustico Lighting reserves the right to change the specification, material and colours at any time without notice. Standard warranty terms and conditions apply. All rights reserved. © Sept 2021



