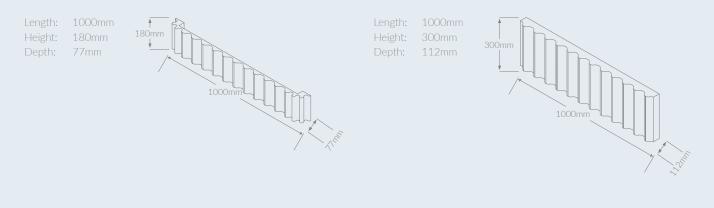


Absorbs up to 30% of noise Made in Australia GECA Certified Materials Low voltage LED - 50,000 hours



DATASHEET & SPECIFYING INFORMATION 1000MM OPERA WALL LIGHT - LED

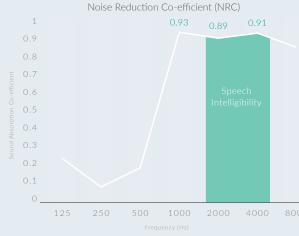
DIMENSIONS



Voltage: Input voltage: Luminous Flux:

24v dc 240v 3000k - 2291 lm 4000k - 2481 lm Dali OR Eixed outor

Colour rendering index Suspension weight: Driver rating: Colour temperature: > 80 > 5 kg IP20 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 (m ² 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 | 5 | OP | 1000 | LED | 3000 | Ν | SB |

SPECIFYING OPTIONS KEY

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



* 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

