

## **DATASHEET & SPECIFYING INFORMATION** MELLOW LINEAR, VERTICAL & WALL PENDANTS

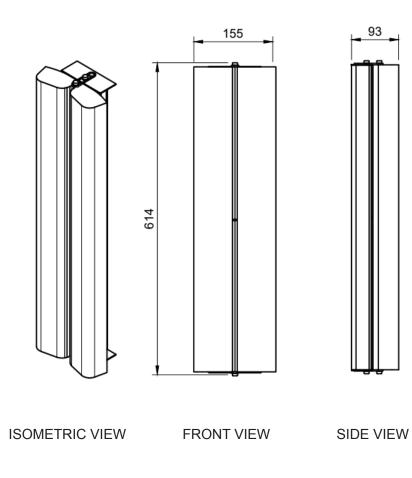
Absorbs up to 30% of noise Made in Australia Global GreenTag: Rate A Certified materials

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## Mellow Wall Light (MLW-WALL)

Size: 614mm x 155mm x 93mm Weight: Approx. 5kg Colour temperature: 3000k or 4000k Light output: 3000K/2291 lumen output or 4000K/2481 lumen output



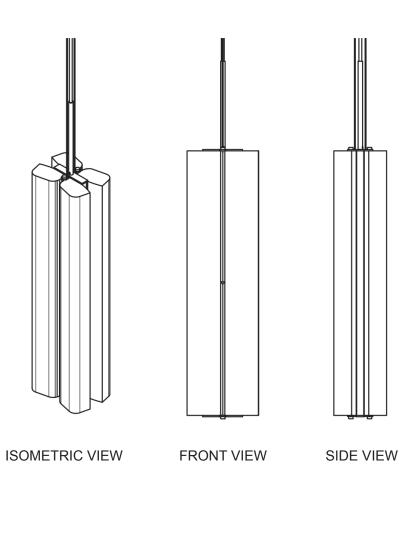


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## Mellow Vertical Pendant (MLW-VERT)

Size: 600mm x 155mm x 120mm Weight: Approx. 5kg Colour temperature: 3000K or 4000K

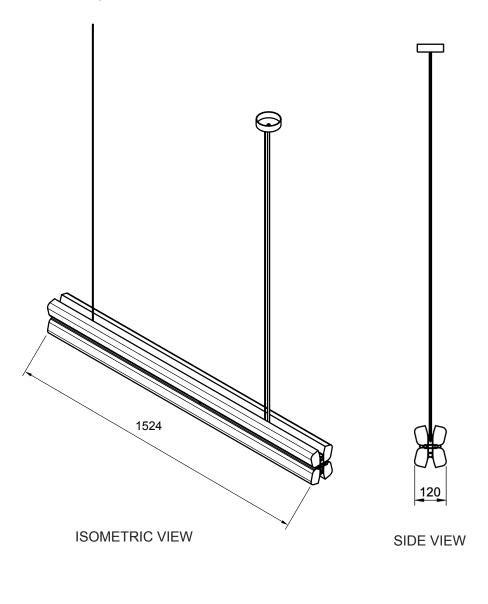


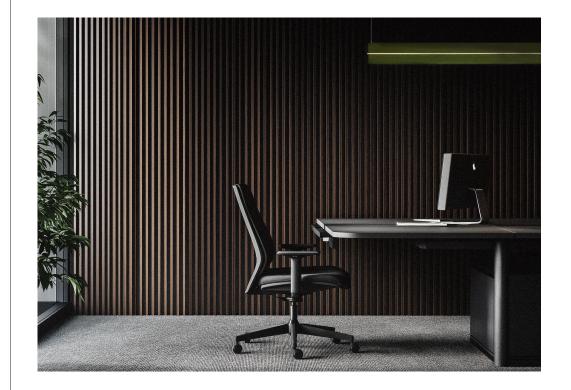


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## Mellow Linear Pendant (MLW-LIN)

Size: 1524mm x 155mm x 161mm Weight: Approx. 5kg Light output: 3000K or 4000K









## Colour Range

## Lighting Information











OG: Olive Green

MD: Mustard



RG: Rouge

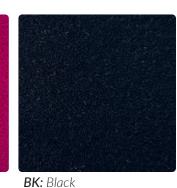


LG: Light Grey

**BO:** Burnt Orange



LP: Loud Pink





Suspension weight: Driver rating:

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Colour temperature:
Material:
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#### 24v dc 240v Dali/Non Dali > 80 > 5 kg Wall, Vertical > 10 kg Linear IP20 3000k or 4000k Combustion modified PU foam, metal



## SPECIFYING INFORMATION

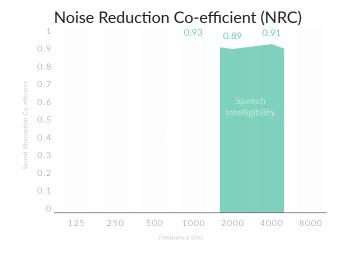
Projects are complex.

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.

PROFILE	LIGHT TEMP (K)	DRIVER TYPE	SUSPENSION LENGTH	COLOUR
Eg. MLW- WALL	Eg. 3000	Eg. NDA	Eg. S	Eg. SB
PROFILE OPTIONS	LIGHT TEMP. OPTIONS	DRIVER OPTIONS	SUSPENSION OPTIONS	COLOUR OPTIONS
MLW-WALL	3000   Warm	DA   Dali	S   Standard 1000mm suspension length	OG   Olive Green
MLW-VERT	4000   Cool	NDA   Fixed Output	C   Custom suspension length	OB   Ocean Blue
MLW-LIN			NA   Use when specifying SQ-WALL	LG   Light Grey
				SB   Steel Blue
				RG   Rouge
				MD   Mustard
				BO   Burnt Orange
				LP   Loud Pink

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### 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 <sup>2</sup> 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.

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## 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.

## **SUSPENSION**

Our lights have optimum sound absorbency of voice noise when they are hung at 2000mm or lower from FFL. Please consider this when specifying the hanging height. Our standard hanging length is 1000mm and can be altered to the appropriate length on-site.

If you require longer length, please specify your required custom length.

All Acustico Lighting pieces must be installed by a licensed electrian in accordance with AS/NZS 3000 or equivilent standard in country of instillation

## WARRANTY

3 years manufacturer's warranty when subject to normal use and care in an appropriate location.

Full waranty available at Studioacustico.com.au

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 2024

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