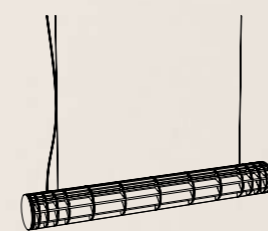


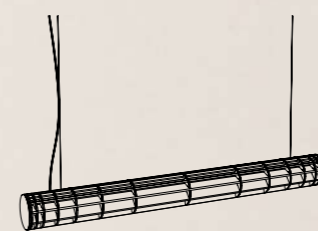
Column

Column is a cylindrical, technically refined acoustic light fixture that offers both versatility and visual impact. Available in two sizes, it can be used individually or grouped to create a playful and dynamic ceiling composition — especially when combined with its acoustic-only variant.

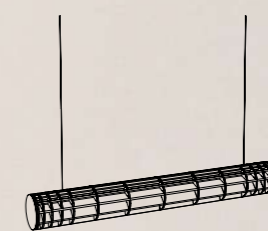
Equipped with a high-quality integrated LED tube light, Column delivers excellent light performance. Its bold form and functional design make it a true statement piece in any space.



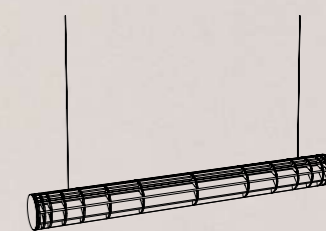
Column light 1600



Column light 2000

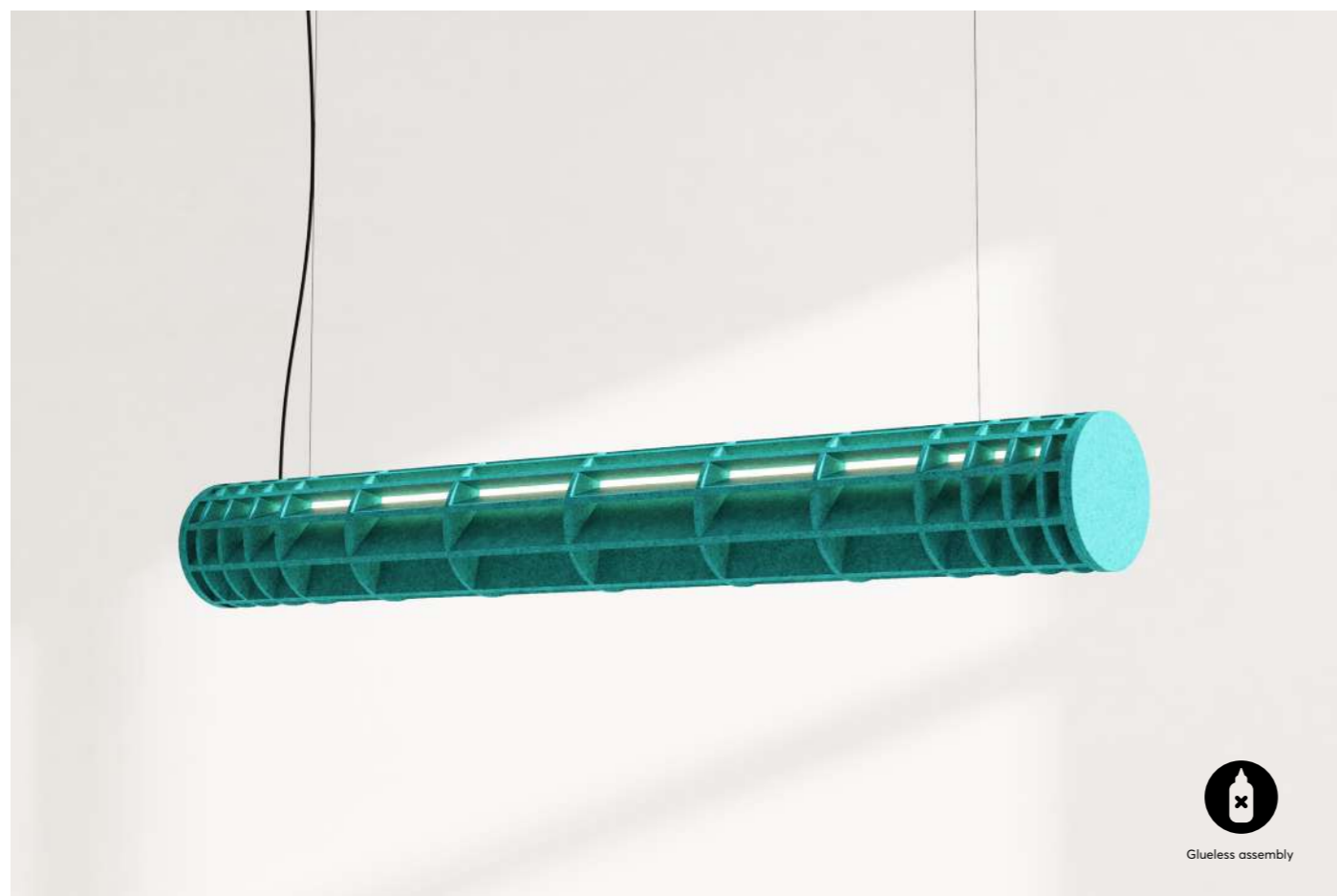


Column acoustic 1600



Column acoustic 2000

Column light 1600



Material:
 PET Felt (polyethylene terephthalate)
 Fireclass: EN13501-1 Class B
 Produced in The Netherlands

Fixture:
 2m black textile cable
 2 black metal wires with adjustable griplock
 Black ceiling cap

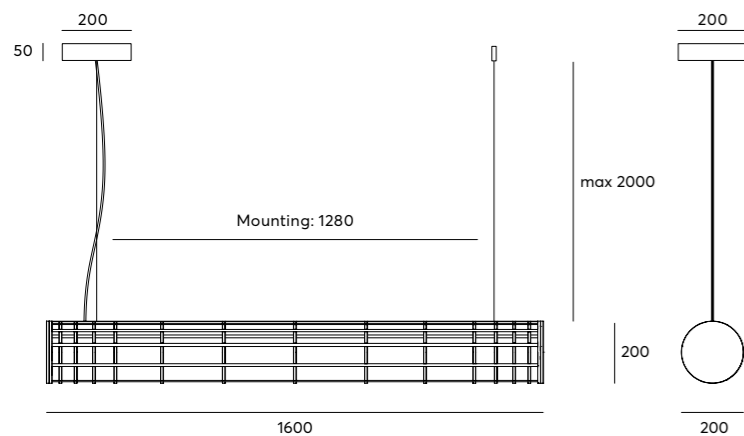
Lighting properties:

Integrated LED 24W | 520lm
 Dimmable Trailing edge (RC) | DALI
 CCT 2700 | 3000K | 4000K
 IP20

Acoustic properties:

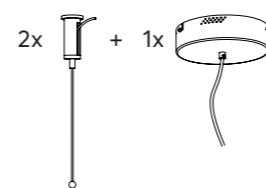
1,57 m² of acoustic absorption material of aw 0,45
 Diffusion due to the 'radial' design

Dimensions:



Total weight gross | net: 3,3kg | 2,5kg
Parcel size: 1700x200x200mm

Mounting:



Colors:



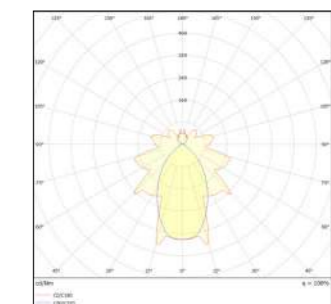
Light source specifications:

Based on calculations of Column 1600 in colour 26_Ocean | 3000K | Trailing edge

LED power:	24W
Connection voltage:	220-240V AC
Luminous Flux:	520lm
Frequency:	47-63Hz
Driver:	Included/Integrated
Control Dimmable:	Trailing Edge DALI
Power factor:	22lm/W
Optics Beam of light:	Acrylic difusor 270°
CCT Color temperature:	2700K 3000K 4000K
CRI:	Ra95
Operating temperature:	-20 ~ +45

Photometrics:

Lumen intensity distribution



Acoustic specifications:

The acoustic design principle.

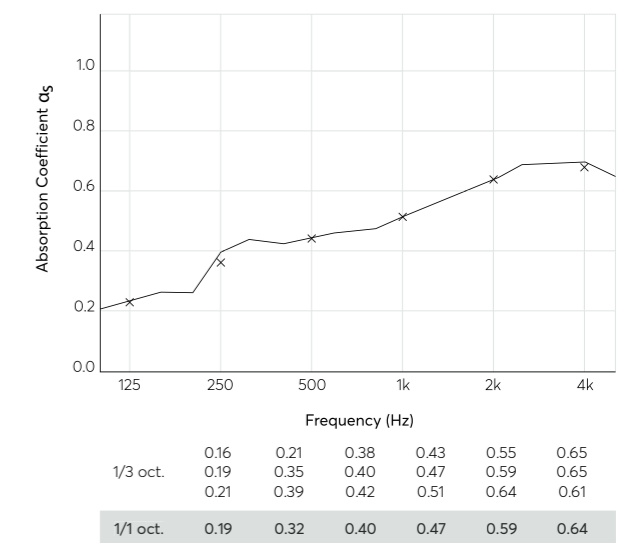
Column is designed for use in large open spaces with high ceilings or as a clustered installation above tables. Its radial shape allows sound waves to be effectively captured and absorbed by its open structure.

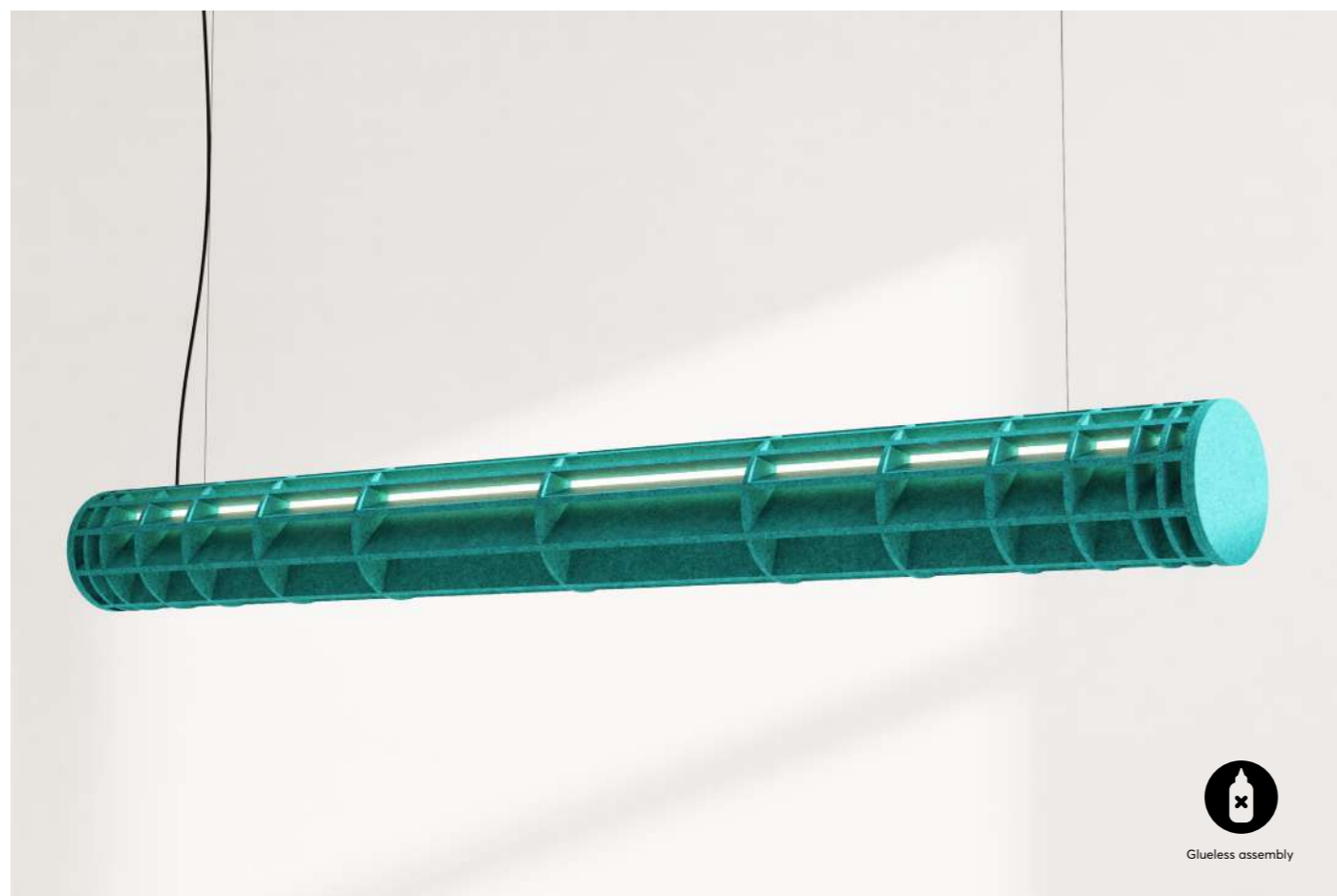
For optimal acoustic performance and visual impact, we recommend clustering multiple Columns. This not only creates a striking installation but also increases the overall sound-absorbing volume within the space.

Calculated acoustic surface area: 1,57 m²

aw (ISO 11654) = 0,45
 SAA (ASTM - C423) = 0,45

Measurement of 9mm free hanging PET Felt
 sound absorption calculation in a reverberation room





Material:
 PET Felt (polyethylene terephthalate)
 Fireclass: EN13501-1 Class B
 Produced in The Netherlands

Fixture:
 2m black textile cable
 2 black metal wires with adjustable griplock
 Black ceiling cap

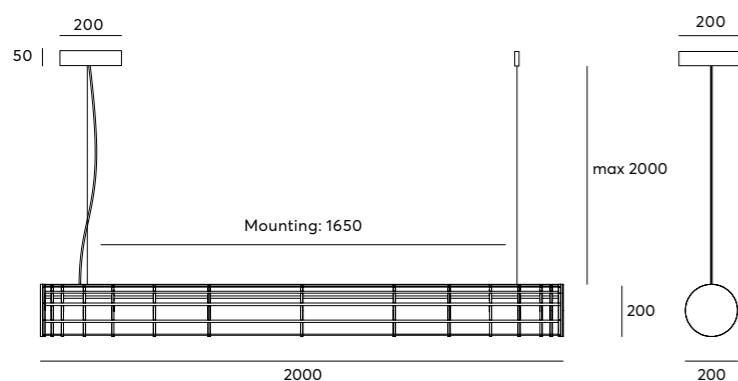
Lighting properties:

Integrated LED 32W | 620lm
 Dimmable Trailing edge (RC) | DALI
 CCT 2700 | 3000K | 4000K
 IP20

Acoustic properties:

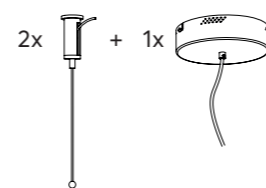
1,86 m² of acoustic absorption material of aw 0,45
 Diffusion due to the 'radial' design

Dimensions:



Total weight gross | net: 4,6kg | 3,8kg
Parcel size: 2100x200x200mm

Mounting:



Colors:



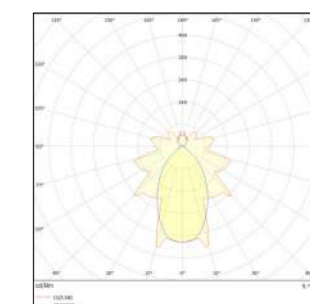
Light source specifications:

Based on calculations of Column 1600 in colour 26_Ocean | 3000K | Trailing edge

LED power:	32W
Connection voltage:	220-240V AC
Luminous Flux:	620lm
Frequency:	47-63Hz
Driver:	Included/Integrated
Control Dimmable:	Trailing Edge DALI
Power factor:	20lm/W
Optics Beam of light:	Acrylic difusor 270°
CCT Color temperature:	2700K 3000K 4000K
CRI:	Ra95
Operating temperature:	-20 ~ +45

Photometrics:

Lumen intensity distribution



Acoustic specifications:

The acoustic design principle.

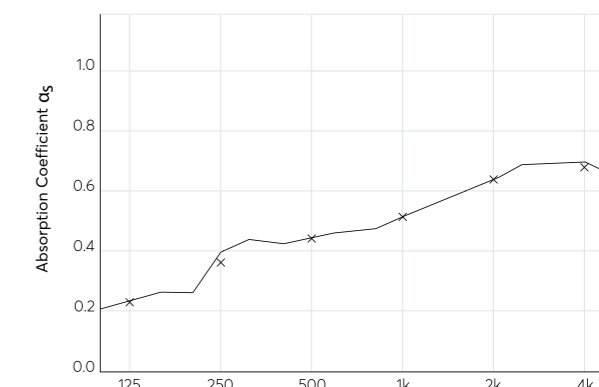
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Calculated acoustic surface area: 1,86 m²

aw (ISO 11654) = 0,45
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Measurement of 9mm free hanging PET Felt
 sound absorption calculation in a reverberation room



	Frequency (Hz)					
	125	250	500	1k	2k	4k
1/3 oct.	0.16	0.21	0.38	0.43	0.55	0.65
	0.19	0.35	0.40	0.47	0.59	0.65
	0.21	0.39	0.42	0.51	0.64	0.61
1/1 oct.	0.19	0.32	0.40	0.47	0.59	0.64



Material:
 PET Felt (polyethylene terephthalate)
 Fireclass: EN13501-1 Class B
 Produced in The Netherlands

Fixture:
 2 black metal wires with adjustable griplock

Acoustic properties:

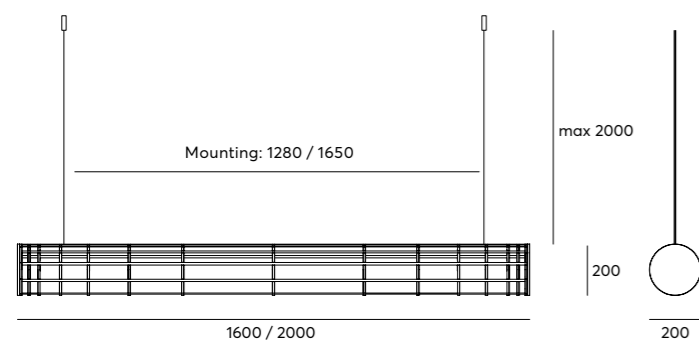


High acoustic absorption value of α_w 0,45



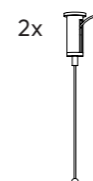
Diffusion due to the 'radial' design

Dimensions:



Total weight gross | net: 2,6|1,8kg / 3,2|2,5kg
Parcel size: 1700x200x200mm / 2100x200x200mm

Mounting:



Colors:



13_Black 03_Charcoal 36_Dim Grey 11_Fog Grey 07_Ghost White 19_Midnight 26_Ocean 30_Cool Grey 41_Mint Pastel
 17_Forest 40_Faded Jade 06_Olive 39_Warm Grey 04_Bisque 35_Ochre 45_Chilli 09_Lavender 31_Rosé

Acoustic specifications:

The acoustic design principle.

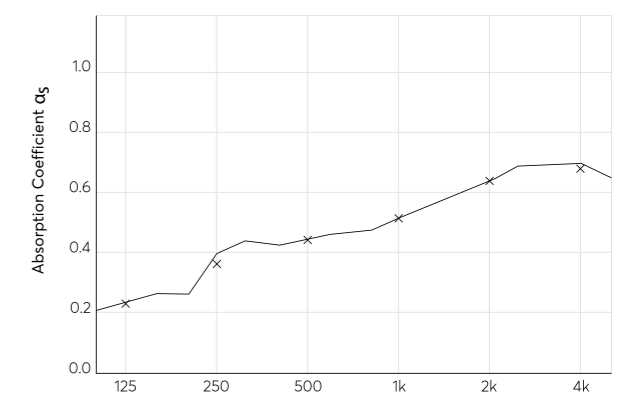
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Measurement of 9mm free hanging PET Felt
 sound absorption calculation in a reverberation room



	125	250	500	1k	2k	4k
	0.16	0.21	0.38	0.43	0.55	0.65
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