

MUSE BAFFLE acoustic

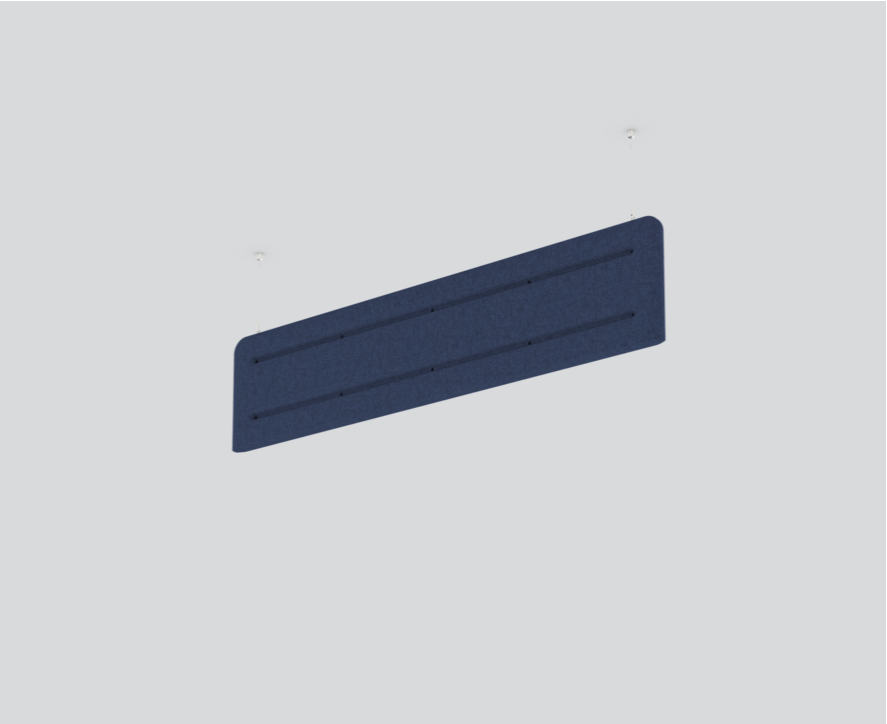
suspended
091-101111E



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

indigo blue

Physical

cable 1500 mm

length 1600 mm | width 46 mm | height 380 mm

2.4 kg

Acoustics

Alpha w (α_w) up to 0.45 ¹

SAC (sound absorption class) up to D ¹

NRC up to 0.55 ¹

SAA up to 0.55 ¹

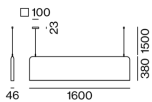
¹ Acoustic data calculations based on MUSE LIGHT, cavity 25cm

Installation instructions



Acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of at least 50 % post-consumer recycled PET; high quality visual and tactile surface, indigo blue; colour may deviate; constructed of 2 shells to form cavities that improve acoustic performance; large sound absorbing surface; pendant fitting with 1500mm cable suspension; toolless suspension height adjustment of the acoustic element;

Product drawing



[“091-101111E”] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.1	0.2	0.57	0.93	0.97	0.93

Sound absorption coefficient (α_p)

