



Project / Type

Notes

Count / Date



Acoustically effective lampshade made of high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; high quality visual and tactile surface, acoustic special colours; colour may deviate; for attaching to SONIC suspended or SONIC free standing; subsequent attachment possible;

Product drawing



General

Luminaire / Track | Mounted

acoustic special colours

fire resistance class: not fire-retardant

Physical

diameter 527 mm | height 300 mm

1 kg

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.6 <sup>1</sup>

SAC (sound absorption class) up to C <sup>1</sup>

NRC up to 0.6 <sup>1</sup>

SAA up to 0.58 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on SONIC ACOUSTIC SOUNDCAP, cavity 174cm

Installation instructions





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Equivalent sound absorption area ( $A_{eq}$ )

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.17	0.47	0.53	0.53	0.63	0.73

Sound absorption coefficient ( $\alpha_p$ )

