

# ABSORBER RING

059-771121D



Project / Type

Notes

Count / Date



General

Luminaire / Track | Mounted

marble grey

fire resistance class: B-s1, d0

Physical

diameter 1050 mm | height 50 mm

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.7 <sup>1</sup>

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

NRC up to 0.85 <sup>1</sup>

SAA up to 0.91 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on SONIC ACOUSTIC ABSORBER ring 1280, cavity 180cm

## 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, marble grey; colour may deviate; high acoustic performance by doubling the material; for attaching to SONIC suspended or SONIC free standing;

## Product drawing



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

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.2	0.53	1.08	1.62	1.66	1.62

## Sound absorption coefficient ( $\alpha_p$ )

