

HEX-O MODULE 500

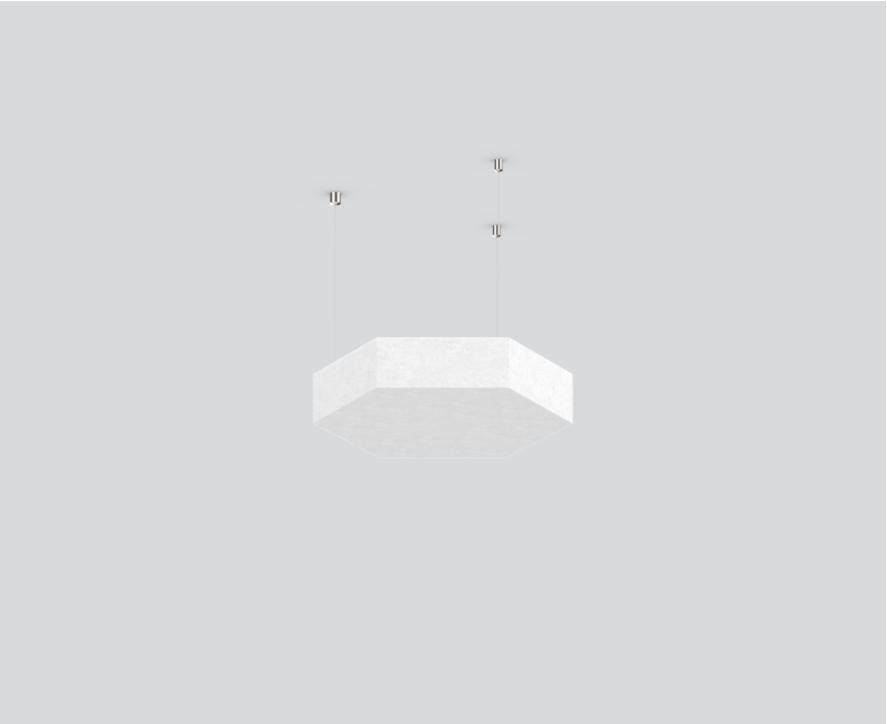
suspended single
073-692510W



Project / Type

Notes

Count / Date



Hexagonal 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, white; foreign fiber inclusions possible; pendant fitting with 1500mm cable suspension (3 cables); height adjustment without tools; suitable for single installation; sound absorbing HEX-O ABSORBER available as an accessory; accessories are listed separately;

Product drawing



General

Ceiling , Suspended

white

Physical

cable 1500 mm (min. 500 mm)

length 500 mm

width 433 mm

height 100 mm

2.2 kg

Acoustics

Alpha w (α_w) up to 0.9 ¹

SAC (sound absorption class) up to A ¹

NRC up to 0.85 ¹

SAA up to 0.88 ¹

¹ Acoustic data calculations based on HEX-O MODULE 750, cavity 1cm

Installation instructions



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Equivalent sound absorption area (A_{eq})

| 125 HZ | 250 HZ | 500 HZ | 1000 HZ | 2000 HZ | 4000 HZ |
|--------|--------|--------|---------|---------|---------|
| 0.09 | 0.18 | 0.3 | 0.32 | 0.28 | 0.32 |

Sound absorption coefficient (α_p)



Acoustic accessories

HEX-O ABSORBER 750

| COLOUR | L-W-H (MM) | ARTICLE NUMBER(S) |
|--------------------------|-------------|-------------------|
| marble grey | 750-650-237 | 073-691640D |
| felt grey | 750-650-237 | 073-691640G |
| black | 750-650-237 | 073-691640L |
| white | 750-650-237 | 073-691640W |
| acoustic special colours | 750-650-237 | 073-691640X |

