INO 900 circle acoustic

luminaire mounted 034-370311L



M-4		
Notes		



Acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of at least 50 % post-consumer recycled PET; round design; high quality visual and tactile surface, black; colour may deviate; for mounting on the INO circle suspended cable suspensions, above the luminaire; subsequent attachment possible;

General

Luminaire / Track | Mounted

black

Physical

diameter 794 mm | height 9 mm

Acoustics

Alpha w (α_w) up to 0.6 ¹

SAC (sound absorption class) up to C ¹

NRC up to 0.55 ¹

SAA up to 0.57 ¹

Acoustic data calculations based on INO CIRCLE ACOUSTIC 700 circle, cavity 100cm

Installation instructions



¹ Acoustic data calculations based on INO CIRCLE ACOUSTIC 700 circle, cavity 100cm

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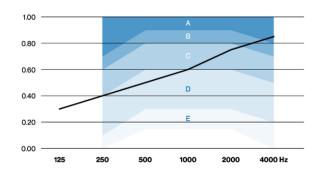


Project / Type	
Notes	
Count / Date	

Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.3	0.27	0.47	0.53	0.63	0.8

Sound absorption coefficient (ap)



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Acoustic data calculations based on INO CIRCLE ACOUSTIC 700 circle: cavity 100cm