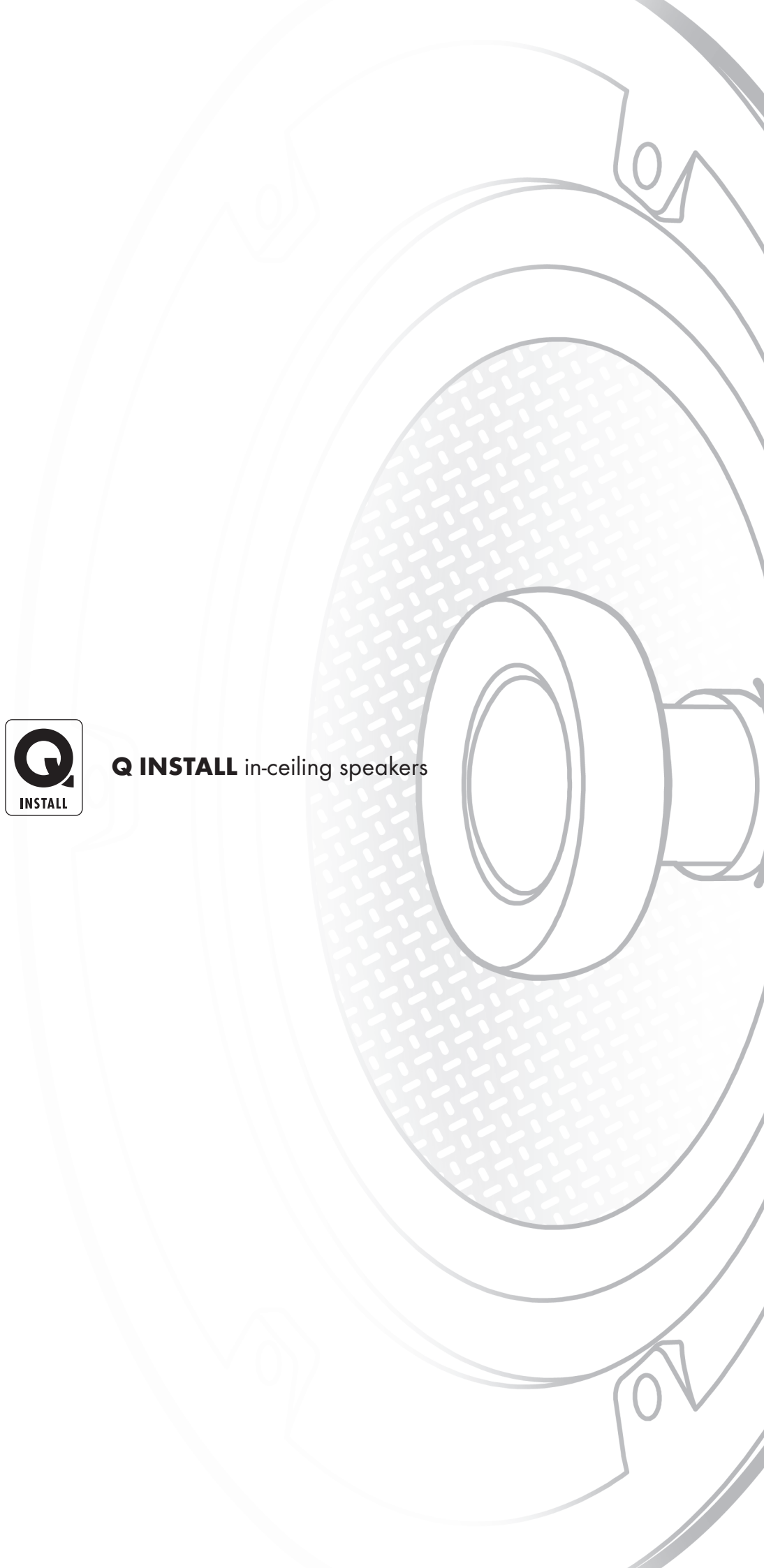




Q INSTALL in-ceiling speakers





'Q Install' is a new and exciting range of installation loudspeakers, featuring the very latest styling and technology and designed to meet the most demanding requirements of custom installers and their clients.

- All the in-ceiling models boast a 6.5" (165mm) polypropylene cone. In the superior 'Performance' variants this is an injection-moulded, mass damped, Nano Particle based driver cone, for lower distortion and colouration.
- Q Install has used cutting edge industrial and acoustic engineering to create a striking bezel and grille design that clips magnetically into place. Circular and square grille options are available to ensure the perfect match for each customer's décor.
- Shallow depth requirement - all models are less than 84 mm deep.
- Q Install speakers utilize 'UL94' flame retardant materials.
- Adjustable high frequency output level feature in the 'Performance' and 'Weatherproof' models.
- Swivel tweeters allow fine-tuning of the installation acoustics.
- Tweeters are fully 'open' on most models avoiding the use of protective bridges through the integration of Automatic Tweeter dome Recovery technology (ATR) that restores the dome after accidental deformation.
- 'Performance' models feature a larger magnet assembly giving a 30% increase in program power handling capability. In addition precision components are utilized in the crossover filters, together with gold plated connectors.

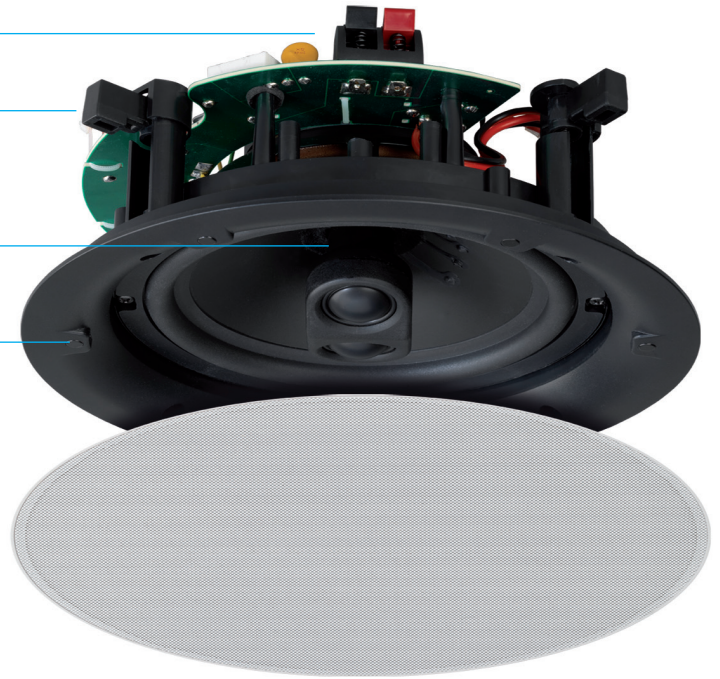


Shallow depth: less than 84mm

Easy to install: 'Dog-leg' fixings

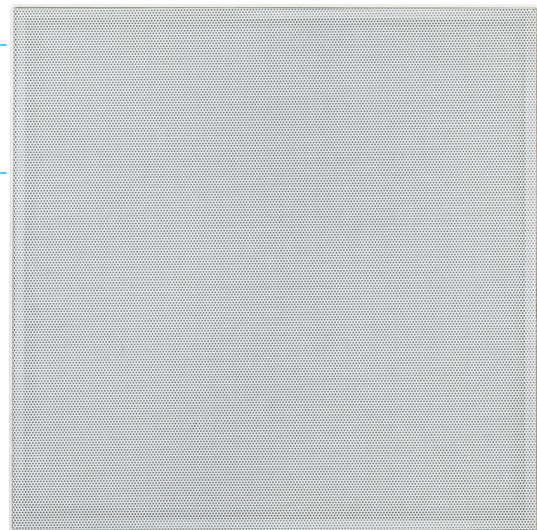
6.5" woofer diameter

Easy access: Magnetic grille fixings



Ultra Discrete: Thin bezel








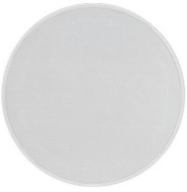




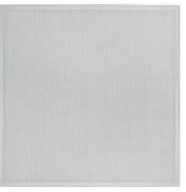
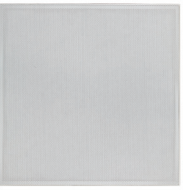
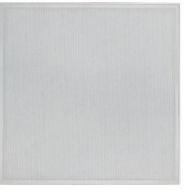
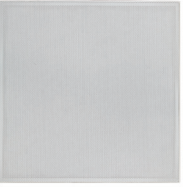
Square or round grille options available



The Q Install, weatherproof in-ceiling speaker

- Grille geometry has been carefully optimized to ensure the perfect balance between sound and discreet appearance.
- Square and circular magnetic grilles are fully interchangeable without any need to change or remove the loudspeaker.
- All models are moisture proof, with the Weatherproof models (shown right) being suitable for more extreme use. Stainless steel fixings and corrosion resistant aluminium grilles are utilised together with fully sealed drive units to ensure no water ingress.
- Q Install speakers come carefully packaged with installation template and fitting instructions. All models feature protective driver dust covers and cloth backed grilles to facilitate painting should it be required.
- Many models are available as singles to aid installer convenience and reduce the overhead of excess stock.



	PROFESSIONAL 6.5" IN-CEILING SPEAKERS		PERFORMANCE 6.5" IN-CEILING SPEAKERS		WEATHERPROOF 6.5" IN-CEILING SPEAKERS	
Speaker type	 6.5" speakers supplied in pairs	 6.5" single stereo speaker supplied singly	 6.5" Performance speaker supplied singly	 6.5" Performance single stereo speaker supplied singly	 6.5" Weatherproof speaker supplied in pairs	 6.5" Weatherproof single stereo speaker supplied singly
Grille options, model number and stock code	 Model Number: Qi655C Supplied with round grilles Stock Code: Q11110	 Model Number: Qi655C St Supplied with round grille Stock Code: Q11150	 Model Number: Qi655CP Supplied with round grilles Stock Code: Q11130	 Model Number: Qi655CP St Supplied with round grille Stock Code: Q11170	 Model Number: Qi655CW Supplied with round grilles Stock Code: Q11190	 Model Number: Qi655CW St Supplied with round grille Stock Code: Q11200
	 Model Number: Qi655S Supplied with square grilles Stock Code: Q1120	 Model Number: Qi655S St Supplied with square grille Stock Code: Q11160	 Model Number: Qi655SP Supplied with square grilles Stock Code: Q11140	 Model Number: Qi655SP St Supplied with square grille Stock Code: Q11180		
Tweeter / Tweeter diameter	Swivel / 0.75" (19mm)	Fixed / 2 x 0.75" (19mm)	Swivel / 1" (25mm)	Fixed / 2 x 1" (25mm)	Swivel / 1" (25mm)	Swivel / 2 x 0.5" (13mm)
Woofler diameter	6.5"	6.5"	6.5"	6.5"	6.5"	6.5"
Power handling (program)	15-60W	15-60W	15-80W	15-80W	15-60W	15-60W
Impedance (nominal) ohms	8	8	8	8	8	8
Sensitivity dB spl (2.83V, 1m)	89	86	90 (switchable HF)	87 (switchable HF)	87 (switchable HF)	85 (switchable HF)
Response (low frequency) -3 dB	75Hz	75Hz	70Hz	70Hz	65Hz	65Hz
Max rear depth	79mm	84mm	79mm	84mm	84mm	84mm
Size: Round / Square grilles	232mm dia / 232mm x 232mm	232mm dia / 232mm x 232mm	232mm dia / 232mm x 232mm	232mm dia / 232mm x 232mm	230mm dia	230mm dia
Cutout (nominal)	203mm	203mm	203mm	203mm	197mm	197mm

www.qinstall.co.uk



Our policy is one of continuous product improvement, we reserve the right to change the designs and specifications without notice. All information is given in good faith. The manufacturer accepts no responsibility for errors, omissions or incorrect assumptions. Armour Home Electronics 2012. E&OE: ZB0741 //AHE1726

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