

In-ceiling Subwoofer

MAIN FEATURES

- 1-way configuration
- 8" LF woofer
- Recommended amplifier: 300W / 8Ohm
- Frequency response from 42Hz to 300kHz
- MAX SPL: 117dB
- Transformer taps 150/80/40/20W (100V)
- Steel cabinet
- Magnetic steel front grille with cloth
- Springlock mounting clamps installation
- 4-pin Euroblock In & Loop thru
- Ideal for reinforcing and extending the low range of the ELYSION series
- Available in black and white colours

DESCRIPTION

ELYSION 8ST is an in-ceiling subwoofer with a 8" LF woofer, Ideal for reinforcing and extending the low range of the ELYSION series. ELYSION 8ST meets the following performance criteria: recommended amplifier power of 300W/8Ohm, capable of achieving 117dB SPL and a frequency response from 42Hz to 300Hz. Easy to install, ELYSION 8ST features spring-lock mounting clamps, a safety hook front power switch, a line transformer with taps 150/80/40/20W (100V), and 4-pin Euroblock In & Loop thru. Available in black and white colors, ELYSION 8ST is made of steel and a magnetic front steel grille.



TECHNICAL SPECIFICATIONS

GENERAL

Code	Black	47332
	White	47333
Configuration	way	1
Low frequency woofer	inch	8
High frequency driver	inch	---

ACOUSTIC SPECIFICATIONS

Frequency response (@-6dB)	Hz	42 - 300
Sensitivity (@1W/1m)	dB	89
MAX SPL (cont/peak)	dB	114 / 117
Dispersion	H° x V°	Omnidirectional

INPUT & OUTPUT

Input connections		Euroblock In & Loop thru
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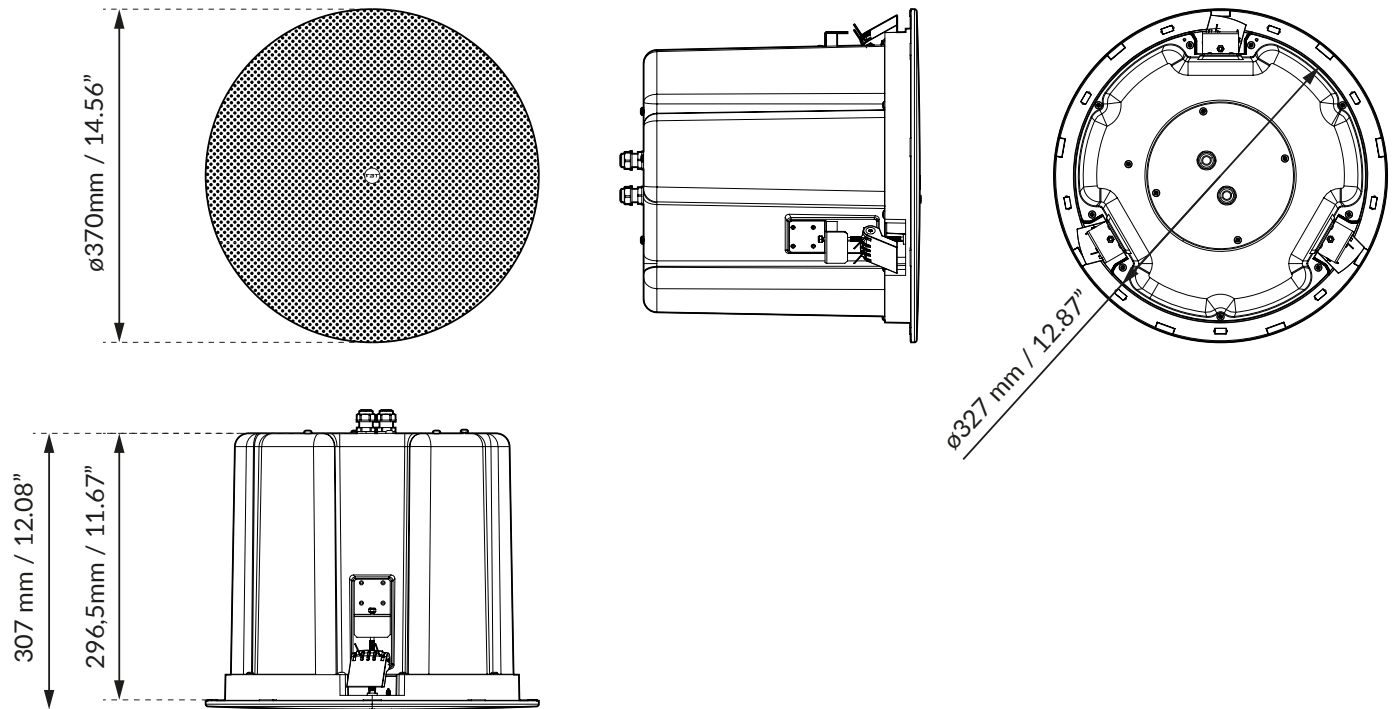
AMPLIFIER

Recommended amplifier	W	300
Long term power	W	150
Short term power (IEC 268-5)	W	600
Nominal impedance	Ohm	8
Transformer taps	100V	150 / 80 / 40 / 20W
	70V	75 / 40 / 20 / 10W

MECHANICAL SPECIFICATIONS

Material	Cabinet	Steel
	Grille	Steel
Net dimensions (WxHxD)	mm	ø370 x 307
	inch	ø14.57 x 12.09
Net weight	kg	11
	lb	24.25

DIMENSIONAL DRAWING



CONTROL PANEL

