

TSM 25 S 45

HIGH RESOLUTION TWEETER

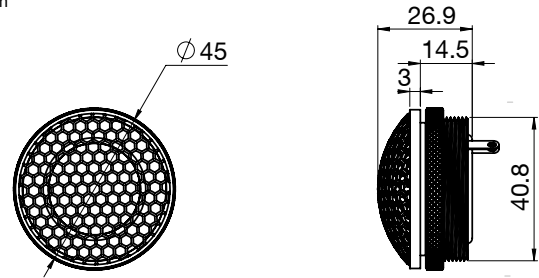
- 25mm (1") soft dome tweeter
- High efficiency neodymium magnet N38
- High precision Machined Aluminium front plate
- Sound transparent protective grill



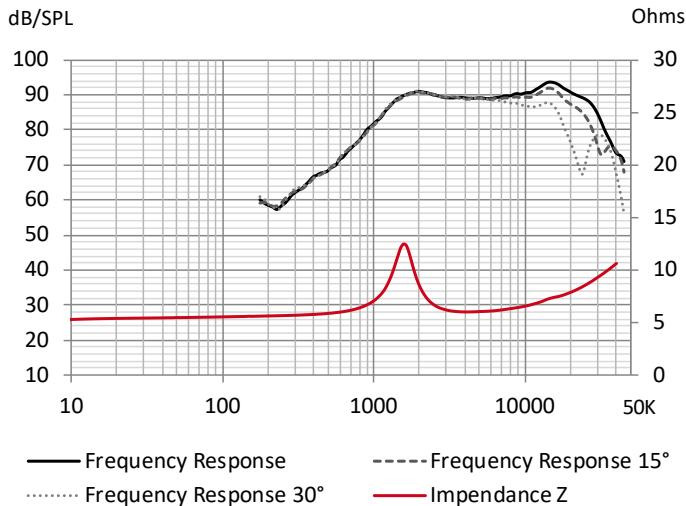
TECHNICAL SPECIFICATIONS

Component	Tweeter	
Max power	100 W	
Nominal power	15 W	
Impedance	5 Ω	
Freq. Response	1.59 KHz - 30 KHz	
Sensitivity (2,83V/1m)	90.7 dB	
Magnet	Neodymium	
Magnet size Ø x h	24.5 x 3.5 mm	0.965" x 0.138"
Total driver displacement	-	-
Weight of one component	0.068 kg	0,150 lb
Voice coil Ø	25 mm	0.984"
Voice coil height	1.7 mm	0.067"
Dome	Soft	

Unit : mm



FREQUENCY RESPONSE / IMPEDANCE



THIELE-SMALL PARAMETERS

Effective Ø (d)	32 mm
Sd	8.04 cm ²
Xmax	-
Re	5.1 Ω
Fs	1591 Hz
Le	-
L2	-
Vas	-
Mms	-
Cms	-
BL	-
Qts	-
Qes	-
Qms	-
Sensitivity (dB/W/m)	88.7 dB