

OWS-131845TA-8D

Ole Wolff Elektronik A/S, Roedengvej 14, 4180 Sorø T: +45 5783 3830 | sales@owolff.com 16-02-2021

Rectangular speaker

This high-efficiency microspeaker has been upgraded to deliver even higher SPL levels with extented high frequency respose compared to the previous version without increasing the outer dimensions. Also available with spring contacts.





Sound Pressure Level 2.83V / 10cm 110 105 100 95 90 [SPL] 85 80 75 70 65 60 1k 10k 100

Characteristics

Size (LxWxH) [mm]	18.0x13.0x4	4.5	
Sensitivity [dBSPL]	80.0±3 dB	1W/1m, free air	
Impedance [Ω]	8		
Power [W]	1.0 / 1.2	nom / max, in 1cc	
F0 [Hz]	950	(in 1cc)	
Termination	Terminals	Also available with spring contacts	

Specifications are subject to change without prior notice. Upon request Ole Wolff can supply further specifications, simulation parameterts etc.

Mecanical drawing





