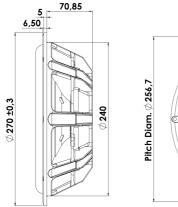


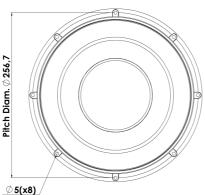
DISCOVERY

PASSIVE RADIATOR

26W/0-00-00

The Discovery series offer traditional design, superior sound, a solid construction, and a wide range of variants. Combining these elements - plus a wealth of technical features and finesses - gives our customers the possibility of acquiring a tailor-made Scan-Speak solution with very good performance at a reasonable low price point!







KEY FEATURES:

- Optimized for 26W/4558T00
- Rigid Black Aluminium Cone
- Die cast Alu Chassis

T-S Parameters

Resonance frequency [fs]	11 Hz
Mechanical Q factor [Qms]	13.7
Electrical Q factor [Qes]	-
Total Q factor [Qts]	-
Force factor [BI]	- Tm
Mechanical resistance [Rms]	1.97 kg/s
Moving mass [Mms]	400 g
Suspension compliance [Cms]	0.55 mm/N
Effective diaph. diameter [D]	212 mm
Effective piston area [Sd]	352 cm ²
Equivalent volume [Vas]	95 I
Sensitivity (2.83V/1m)	- dB
Ratio BI/√Re	- N/√W
Ratio fs/Qts	- Hz

Notes:

IEC specs. refer to IEC 60268-5 third edition. All Scan-Speak products are RoHS compliant. Data are subject to change without notice. Datasheet updated: February 15, 2011.

- Adjustable Weight for Optimum Fres
- Coated Sandwich Fibre Glass Dust Cap

Electrical Data

Nominal impedance [Zn]	- Ω
Minimum impedance [Zmin]	- Ω
Maximum impedance [Zo]	- Ω
DC resistance [Re]	- Ω
Voice coil inductance [Le]	- mH

Power Handling

100h RMS noise test (IEC 17.1)	- W
Long-term max power (IEC 17.3)	- W

Voice Coil and Magnet Data

Voice coil diameter	- mm
Voice coil height	- mm
Voice coil layers	-
Height of gap	- mm
Linear excursion	± - mm
Max mech. excursion	± 28 mm
Unit weight	1.3 kg





PASSIVE RADIATOR

26W/0-00-00

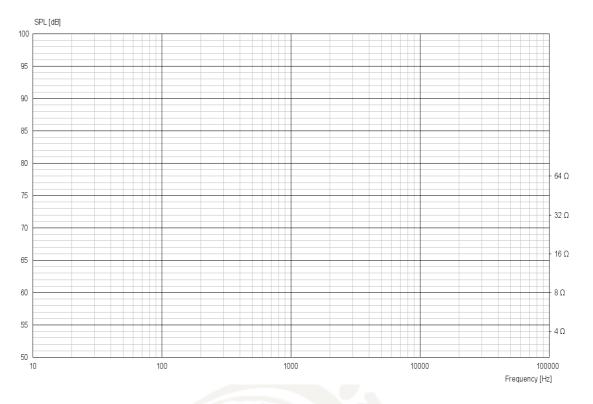
- Tm

400 g

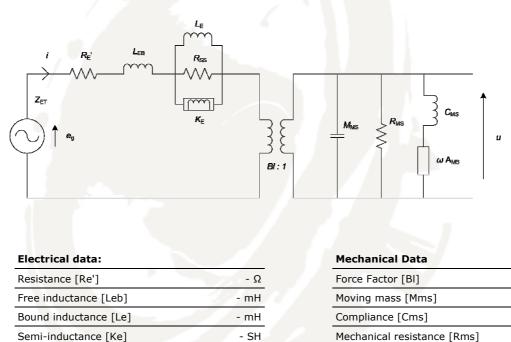
0.51 mm/N

0.746 kg/s

0.0466 mm/N



Advanced Parameters (Preliminary)



 - SH
 Mechanical resistance [Rms]

 - Ω
 Admittance [Ams]

N.C. Madsensvej 1 · 6920 Videbæk · Denmark · Phone: +45 6040 5200 · www.scan-speak.dk

Shunt resistance [Rss]