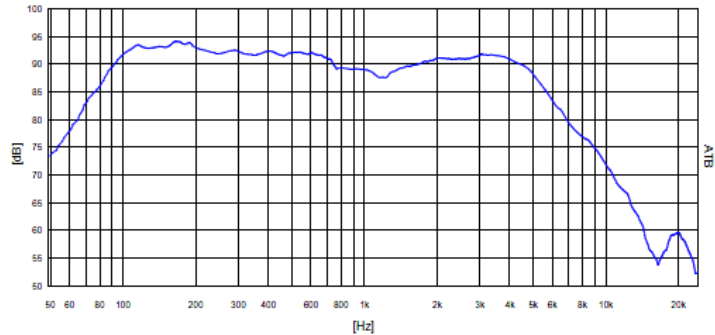


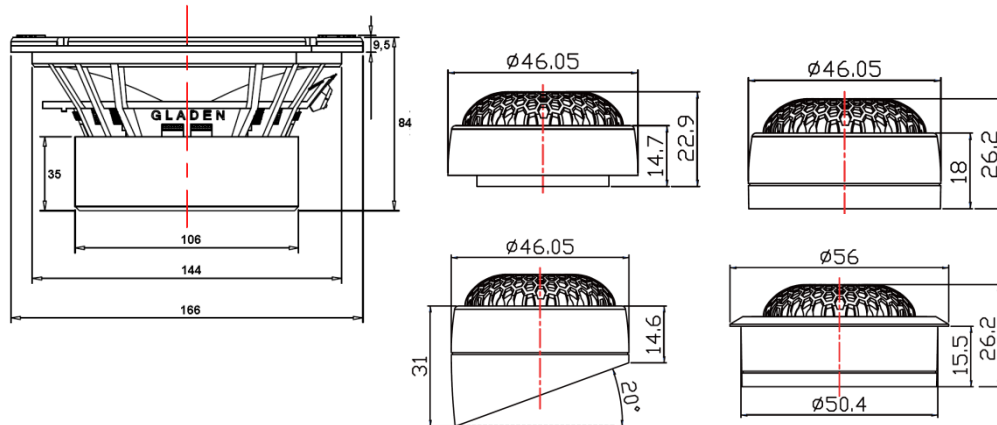
## SQL 165

### Midrange specifications:

Name		<b>HG-165SQL-2</b>
DC resistance	Rdc	<b>1,8 Ω</b>
Nominal impedance	ZN	<b>2 Ω</b>
Resonance frequency	fs	<b>75,9 HZ</b>
Voice coil diameter		<b>37 mm</b>
Mechanical Q factor	Qms	<b>3,40</b>
Electrical Q factor	Qes	<b>0,69</b>
Total Q factor	Qts	<b>0,57</b>
Moving mass	Mms	<b>13,4 g</b>
Effective piston area	Sd	<b>135 cm<sup>2</sup></b>
Mechanical resistance	Rms	<b>2,1 Kg/s</b>
Compliance	Cms	<b>0,33 mm/N</b>
Force factor	BL	<b>3,9Tm</b>
Equivalent air volume	Vas	<b>6,9 dm<sup>3</sup></b>
Efficiency	η	<b>0,43 %</b>
SPL 2,83V/1m		<b>94,77 dB</b>



Cone: **Carbon**  
 Spider: **Nomex**  
 Surround: **Rubber**  
 Coil former: **Aluminum**  
 Basket: **Aluminum**  
 Dust cap: **Fiberglass**



### Tweeter specifications:

Name		<b>HG-25SG</b>
DC resistance	Rdc	<b>3,3 Ω</b>
Nominal impedance	ZN	<b>4 Ω</b>
Resonance frequency	fs	<b>1580 HZ</b>
Voice coil diameter		<b>25 mm</b>

