



## TS-C 30-700/T-EN54

- aluminium housing
- weather proof
- BS 5839



EN 54-24:2008  
**Ref. Nr.:** 006-13  
**ID-Code:** SAA-LS06  
1438/CPD/0315

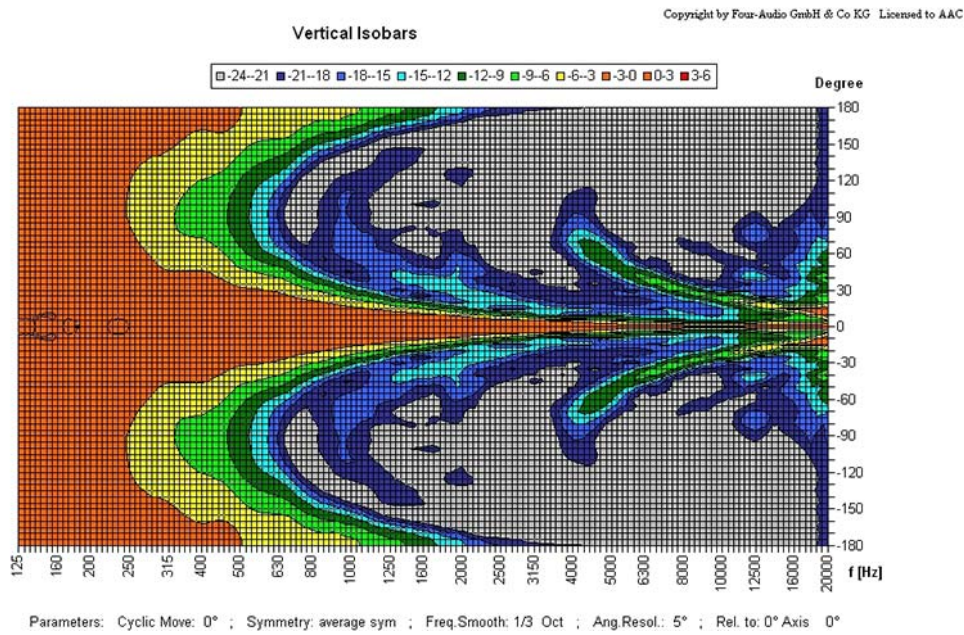
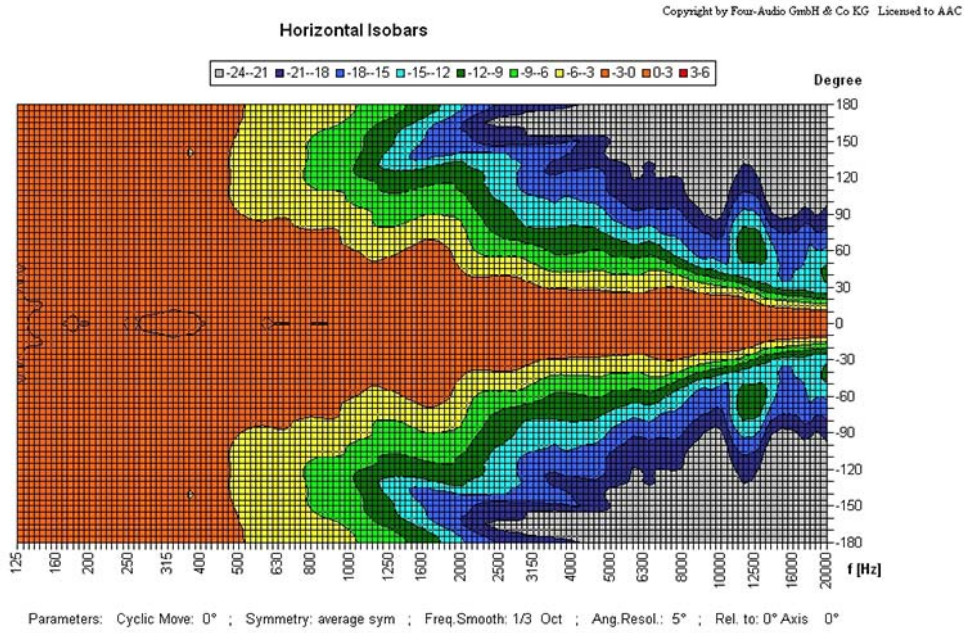
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CE-Symbol gemäß Richtlinie 93/68EWG

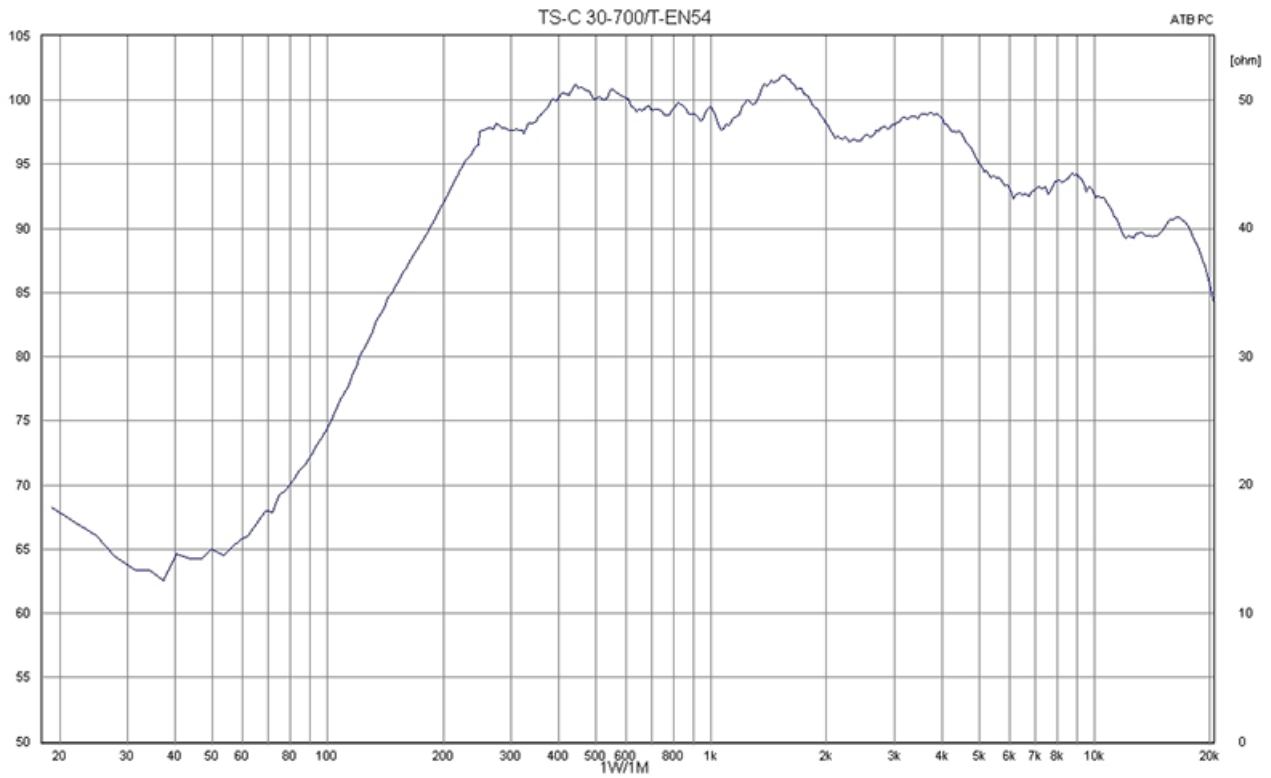
The 30W powered speaker is equipped with six 77mm full-range loudspeaker chassis and a 100V transformer with 3 power adjustments. The powder coated and shock-resistant aluminium housing in RAL 9006 guarantees long-term stability. For additional reliability, a 2 pin-ceramic block, a thermal fuse is provided and the speaker chassis is impregnated against wetness. Furthermore sturdy cable glands 2 x PG9 are also provided. The speaker is also secured with the high protection class IP 66 against the security risks of environmental influences.

The speaker is compliant with the British Standard BS 5839, Part 8. The easy mounting with the included swivel bracket provides much flexibility for the installation. Special paint of the speaker in 4-digit RAL- or NCS- colour available at extra cost.

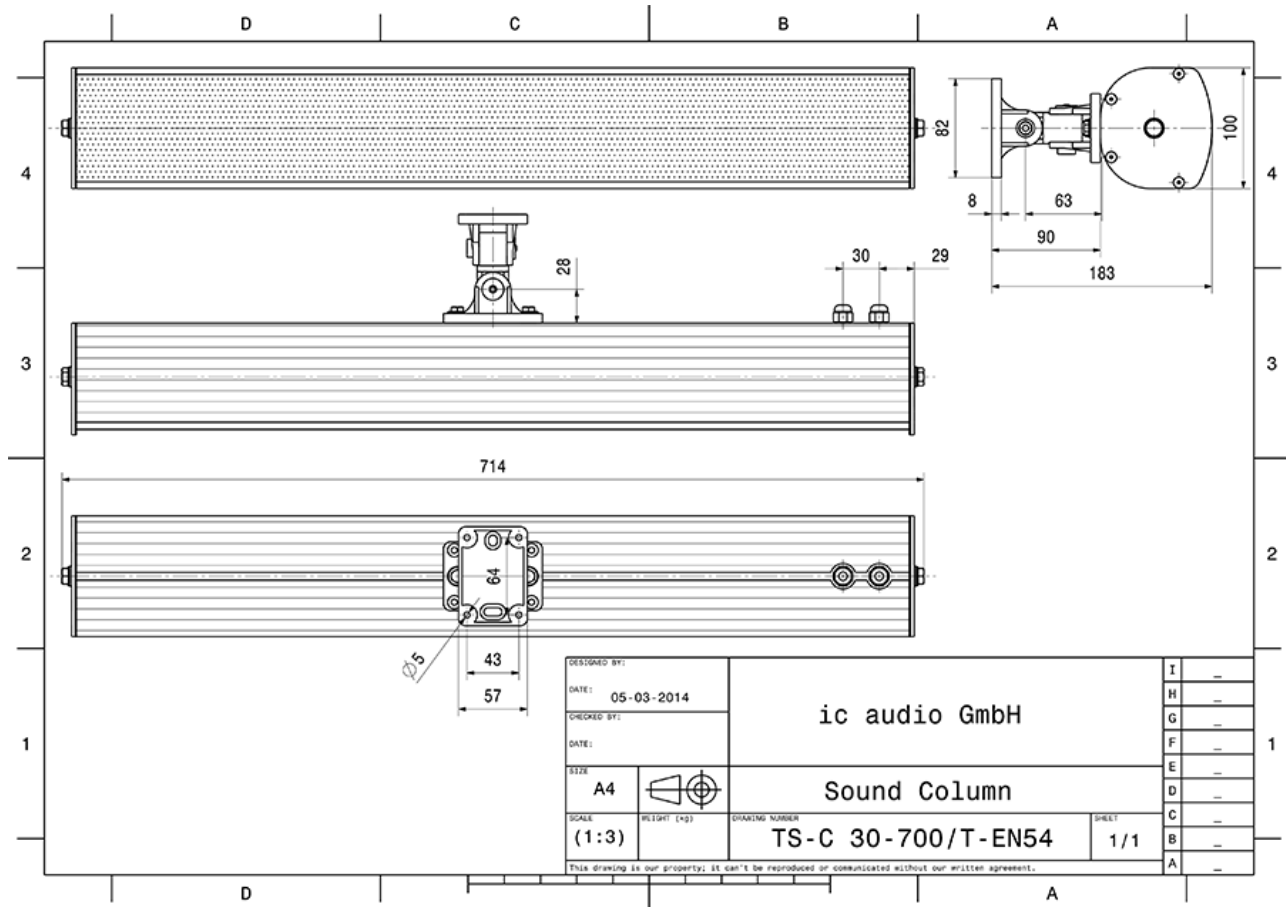
Polar Diagrams



### Frequency Response Diagrams



## Technical Diagrams



## Technical Data (Electrical)

Description	TS-C 30-700/T-EN54
Power	30/15/7.5 W
Frequency Range	230 - 16.500 Hz
Frequency Response	137 - 23.500 Hz
SPL 1W/1m, peak	101,3 dB
SPL , 1W/4m, peak	89,3 dB
SPL Pmax/4m, peak	104 dB
Sensitivity EN54-24, 1W/4m	81,0 dB
Dispersion -6dB, 500Hz	h=360° , v=114°
Dispersion -6dB, 1KHz	h=190° , v=50°
Dispersion -6dB, 2KHz	h=160° , v=26°
Dispersion -6dB, 4KHz	h=85° , v=13°

## Technical Data (Mechanical)

Dimensions	700x100x92 mm
IP Rating	IP66
Weight (net)	3,80 kg
Temperature range	-20 / +90 °C
Mounting	Swivel bracket
Connector	2 x 2-pin ceramic block
Maximum cable cross section	8mm <sup>2</sup>
Colour	RAL 9006

## Product Attributes



Measurements according to DIN IEC 268-5 | RoHS compliant (2011/65/EU)



Article Nr.: 20122603

Packing Unit: 1

