

Lautsprecher PA > 18Sound > <=6 Zoll > (StÃ¼ck) 18-sound 130mm Mid-Bass 5 W 430

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18
SOUND
EIGHTEEN
EIGHTEENSOUND.COM

Artikelnummer: 18S-5W430

(StÃ¼ck) 18-sound 130mm Mid-Bass 5 W 430

Hersteller: 18Sound

89 dB SPL, 80 W AES, 251 mm VC, 89 dB/W/m, für Außenanwendungen geeignet, 8 Ohm, Xmax +/-6mm, BR 8-20l

Key Features

- 89 dB SPL 1W / 1m average sensitivity
- 25,4 mm (1 in) copper voice coil
- 120W program power handling
- Weather protected cone
- Ideal for compact two way and multiway systems

General Specifications

Nominal Diameter

125mm (5 in)

Rated Impedance

8 Ohm

AES Power

80 W

Program Power

120 W

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Peak Power

250 W

Sensitivity

89 dB

Frequency Range

60 ÷ 8000 Hz

Power Compression @-10dB

0,8 dB

Power Compression @-3dB

2,0 dB

Power Compression @Full Power

3,3 dB

Max Recomm. Frequency

4000 Hz

Recomm. Enclosure Volume

8 ÷ 20 lt. (0.28 ÷ 0.71 cuft)

Max Peak To Peak Excursion

16 mm (0,63in)

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Voice Coil Diameter

25 mm (1 in)

Voice Coil Winding Material

copper

Suspension

Half roll Rubber

Cone

Polypropilene

Thiele Small Parameters

Fs

52 Hz

Re

5.4 Ohm

Sd

0,009 sq.mt. (13.95 sq.in.)

Qms

2.77

Qes

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0.36

Qts

0.32

Vas

15 lt

Mms

8,2 gr

BL

6.3 Tm

Linear Mathematical Xmax

± 6 mm (±0,24 in)

Le (1kHz)

0.49 mH

Ref. Efficiency 1W@1m (half space)

89.6 dB

Mounting information

Overall diameter

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134 mm (5.28 in)

N. of mounting holes and bolt

4

Mounting holes diameter

4,5 mm (0,18 in)

Bolt circle diameter

140 mm (5.51 in)

Front mount baffle cutout & slash;

124 mm (4.88 in)

Rear mount baffle cutout & slash;

123 mm (4.84 in)

Total depth

72 mm (2,83 in)

Flange and gasket thickness

4,5 mm (0,18 in)

Net weight

1,24 kg (2,73 lb)

Shipping weight

1,8 kg (3,97 lb)

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**Preis: 79,00 EUR [inkl. 19% MwSt zzgl.
Versandkosten]**

Im Shop aufgenommen am Freitag, 27. April 2014