Category **Loudspeakers**

Code **C86/20-V**

Range **Sound projectors**

Description

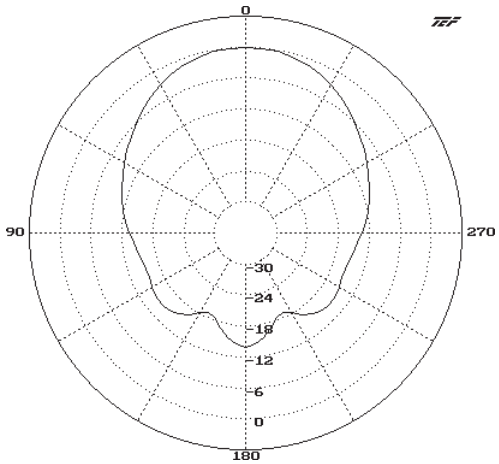
20 W Sound projector in accordance with IEC60849 (CEI 100-55)

Sound projector with an aluminium alloy housing and tropicalised galvanised steel front grilles. Equipped with a fixed bracket for securing it easily to a wall. Waterproof (class IP66). Complete with two loudspeakers and input transformer for connection to constant-voltage lines with sockets for control of the output power delivered. This model has been defined specifically for use in emergency and evacuation systems (VES). It is equipped with a thermal fuse and a flame-resistant connecting cable according to CEI20-22 III, CEI 20-35 and CEI 20-45 standards. This ensures that the line connecting the loudspeakers is safeguarded even if one or more of the speaker units connected to it are unserviceable due to a fire.

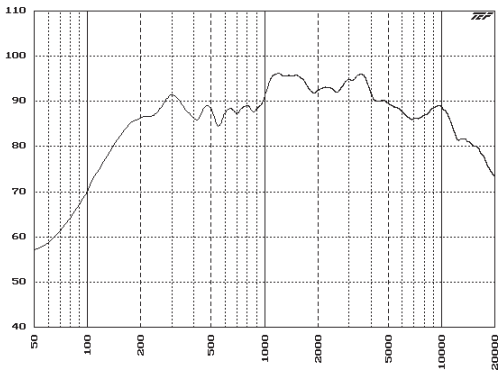
Technical data

Rated output power	20 W
Adjustable output power	20 - 10 - 5 W
Line voltage	50 - 70 - 100 V
Frequency response	150 ÷ 15.000 Hz
Efficiency (1W/1m)	90 dB
Acoustic pressure (Pnom/1m)	103 dB
Dispersion angle (2 kHz)	90°
Length of connecting cable	~ 80 cm
Weight	2,40 kg

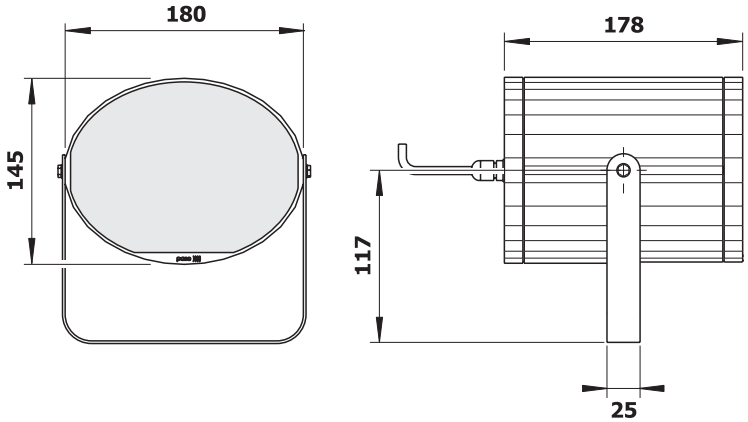
Polar diagram (2kHz)



Frequency response



Layput dimensions



PASO S.p.A. reserve the right to make changes to the drawings and specifications at any time and without notice.