

Section

Public Address

Category

EN 54-24 Loudspeakers

Code

X-DLE06-EN (Mod. DL-E 06-130/T-EN54 safe)

Certificates

Compliant to: EN 54-24:2008

Description

6W Ceiling speaker

The 6W powered speaker is equipped with a Ø130mm full-range loudspeaker chassis and a 100V transformer for power adjustments. Thanks to an innovative air flow system, this model provides sound characteristics which are attributed to a conventional bass reflex speaker. Its extremely flat construction method, together with the PET freedom, allows a low mounting depth of only 70mm, with less than 1 kg product weight. For additional reliability, a 2x2 pin-ceramic block, a thermal fuse is provided and the speaker chassis is impregnated against wetness. The speaker is also secured with protection class **IP 21C** against the security risks of environmental influences.

**Note:** It is possible to change the plastic freedom with the optional **X-FE130-EN** metallic one.

Technical data

Rated power	6 W
Adjustable power	6 - 3 - 1,5 W
SPL Sound Pressure Level (Pmax/1m)	106 dB
SPL Sound Pressure Level (Pmax/4m)	94 dB
Efficiency (1W/1m)	98 dB
Efficiency (1W/4m)	86 dB
Frequency response	57 ÷ 24.000 Hz
Dispersion angle (-6dB)	180° (500 Hz)   180° (1 kHz)   180° (2 kHz)   85° (4 kHz)
Protection degree	IP 21C
Type of mounting	Spring clamps
Connection	2x2-pin ceramic block
Color	RAL 9016
Dimensions	Ø 181,5 x 66 mm
Net weight	0,69 kg



CE 1438-CPR-0347

