

# 100V/6W-ceiling-loudspeaker CLB-180F/220F in full-metal-design



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- FIRE-RESISTANT/PROTECTED CABINET
- AGELESS FORM-STABLE
- EASY-MOUNTING THROUGH FAST-SPRING/BAYONET-SYSTEM
- **50-HZ-STABLE** 100-V-TRANSFORMER
- **TOUCH-PROTECTED** 100-V-QUICK-CONNECTING-CLAMP
- OUTSTANDING LOUDSPEAKER-QUALITY (DLS-180/220F)
- POWER-SAVING THROUGH **HIGH SOUND-PREASURE-LEVEL**
- OPTIONAL **FIRE-DOME** & **IN-WALL/CONCRETE-DOME** AVAILABLE

## TECHNICAL DATA:

	CLB-180F	CLB-220F
Loudspeaker:	6W/120mm-broadband	10/15W broadband with alu-HF-dome
Power-Consumption:	100V-6-3-1.5W	100V-6-3-1.5W
Frequency-Range:	80-15 000 Hz	70-18 000 Hz
SPL 1W/1m:	94 dB	95 dB
SPL 6W/1m:	102 dB	103 dB
SPL 1W/1m <b>max:</b>	104 dB (3,5 kHz)	106 dB (3,2 kHz)
SPL 6W/1m <b>max:</b>	112 dB (3,5 kHz)	114 dB (3,2 kHz)
Radiation:	180° (1,8 kHz)	180° (1,5 kHz)
Dimensions:	180 mm x 80 mm	220 mm x 98 mm
Ceiling Cut-Out:	165 mm	200 mm
Weight:	1 Kg	1,4 Kg
Colour:	RAL 9010	RAL 9010

