

# eMOTUS5OD

SURFACE MOUNT CABINETS *Outdoor Loudspeaker* 



#### **PRODUCT OVERVIEW**

eMOTUS50D is a 5" loudspeaker cabinet ready for outdoor installation. A professional and compact loudspeaker, costeffective and with a unique design that will easily fit in a massive number of applications: theme parks, gardens, nature parks and urban spaces, leisure, health and sport centres, residential buildings, outdoor areas, etc. Available in black and white colour.

#### **KEY FEATURES**

- 2-way cabinet, 5" woofer and 1" tweeter
- 40WRMS @ 8Ω
- Power selector: 3,75 / 7,5/ 15 / 30W @ 100V & 8 $\Omega$  position 15 / 7.5 / 3.75 /1,8W @ 70V & 8 $\Omega$  position
- Outdoor design
- IP65 rated
- Back rubber cover for connections
- Includes wall bracket and security steel cable
- Available in black and white colour

## APPLICATIONS

- Theme parks
- Gardens, nature parks and urban spaces
- Leisure centers
- Health and sport centers
  - Museums
- Residential buildings, outdoor areas

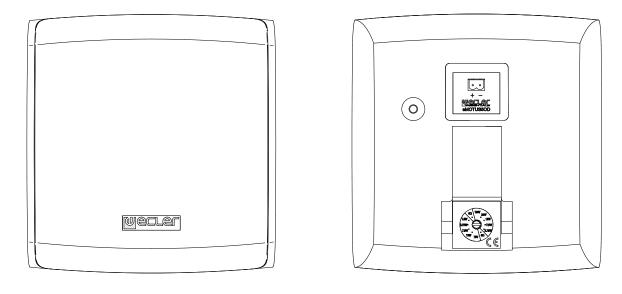
## **TECHNICAL DATA**

eMOTUS5OD	
Power	40 WRMS / 80 W Program
Impedance	8 Ω
Power selector	30W / 15W / 7.5W / 3.75W @ 100V & 8Ω
	15W / 7.5W / 3.75W /1,8W @ 70V & 8Ω
Frequency response (±10dB)	85Hz – 20kHz
Sensitivity 1W/1m	88dB
Construction	Aluminum grill, ABS cabinet
Dimensions (WxDxH)	173x181x180mm - Not including brackets; 173x248x180mm - Including brackets
Weight	2,4 kg – Not including accessories; 2,7 kg – Including accessories

# ECLER TECHNICAL DATA SHEET



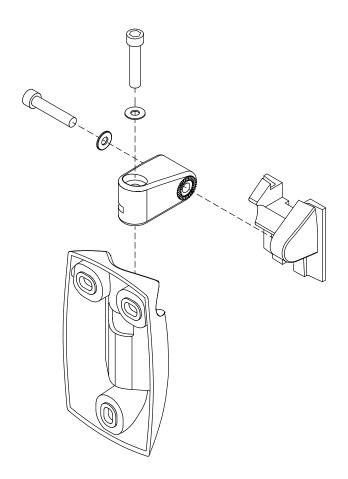
## MECHANICAL DIAGRAMS



FRONT

REAR

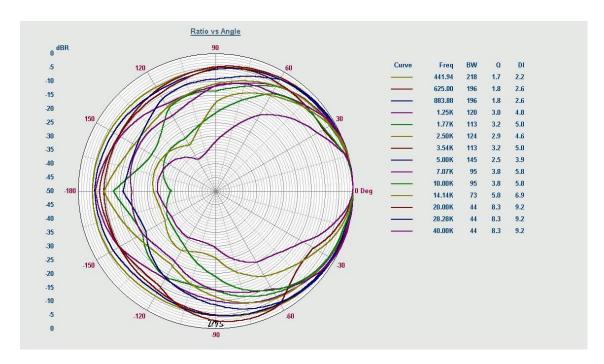
## WALL SUPPORT MOUNTING DIAGRAM



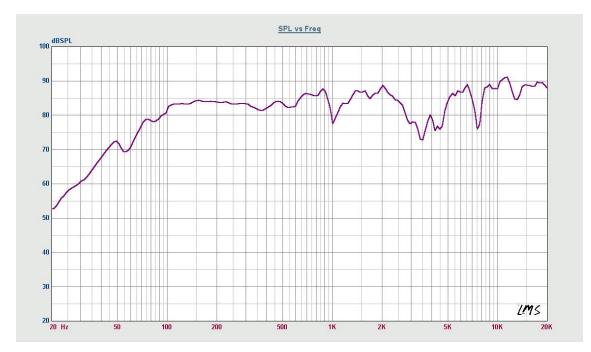
## ECLER TECHNICAL DATA SHEET



## POLAR DIAGRAMS



## FREQUENCY RESPONSE



All product characteristics are subject to variation due to production tolerances. NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications. Motors, 166-168 08038 Barcelona - Spain - (+34) 932238403 information@ecler.es www.ecler.com