

DAL 165/10 PP DAL 165/10 PP1

DAL 165/10 PP is surface-mounted ceiling-wall loudspeaker, ideal for both music and voice evacuation announcements. Due to its good classical design and high quality finish, it may be used in variety of applications such as office buildings, hotels, shopping malls, schools, etc. The DAL 165/10 PP model, made of powder-coated metal, equipped with a 165 mm full-range speaker with 100 V transformer, includes 3-pin ceramic block and thermal fuse. "vD" version with 2 separate cable glands on the cabinet side is an option (look at the price list). We offer full metal cover back of housing as an option on the request as well. The loudspeaker is painted in standard RAL 9010, but any other RAL color is available as an option. This loudspeaker is optionally offered in PP1 version – it means instead of ceramic block and thermal fuse it is equipped just with a plastic connection block.



Model	DAL 165/10 PP DAL 165/10 PP1 (vD**)
Туре	round, wall
Application	ceiling/wall
Certificate Number	1438-CPR-0684
Speaker Type	165 mm full-range
Rated power [W]	10
Driver impedance [Ω]	8
Impedance 100V [Ω]	1000/1666/3333/6666
Tappings 100V [W]	10/6/3/1,5
Frequency Range (-10dB) [Hz]	110-16100*
SPL 1W/1 m [dB]	91*
SPL Pmax/1 m [dB]	101*
Sensitivity 1W/4 m EN 54-24 [dB]	80,1
Sensitivity rated power/4 m EN 54-24	89,2
Dispersion -6dB, 500 Hz/1 kHz/2 kHz/4kHz [°]	180/180/102,5/65
Connection PP/PP1	2x3 pole ceramic cube/ 2x2 pole connector
Temperature range [°C]	<-10, +55>
Type A/B/C	A
IP Rating according to EN 54-24 / IP Rating	21
Dimensions [mm]	Ø170x75
Weight with fire dome [kg]	1,2
Material	powder-coated steel panel
Colour	RAL 9010
Packing Unit	12

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^{**} vD - an option with 2 separate calbe glands on the cabinet side