

Tender Specification

DL-P 10-165/T SWF-EN54 MED

Seawater-resistant ceiling loudspeaker, 10W, 100V, certified acc. to EN 54-24 and MED/1.44b

Seawater-resistant ceiling loudspeaker for indoor and outdoor maritime and shipboard applications.

10W wide-range loudspeaker with 165mm dual-cone polypropylene chassis.

Integrated thermal fuse for additional operational safety.

Flat ABS housing with seawater-resistant terminal cover.

Lateral ventilation slots for optimized frequency response.

Side-mounted PG9 cable entry; spring snap mounting system.

IP54 protection class.

RoHS compliant.

Technical Data:

Rated power/rated noise power 100 V (W):	10/6/3/1,5
Low impedance matching (Ohm):	1000/1667/3333/6667
Dimensions (mm):	220x82
Weight (kg):	1,20
Colour:	RAL 9016
Frequency response IEC268-5 (-10dB) (Hz):	50-24.000
Frequency range (Hz):	42-25.000
SPL IEC268-5, 1W/1m (dB):	88,8
SPL IEC268-5, Pmax./4m (dB):	86,2
Sensitivity EN54-24, 1W/4m (dB):	78,9
Ceiling cut out (mm):	175
Dispersion angle -6 dB, 500 Hz:	165° h/v
Dispersion angle -6 dB, 1 kHz:	165° h/v
Dispersion angle -6 dB, 2 kHz:	145° h/v
Dispersion angle -6 dB, 4 kHz:	65° h/v