Operation, Installation and Maintenance Manual

DL-P 10-165/T SWF MED

Ceiling speaker for marine application, 10W power, certified MED/1.44b



Mechanical Data

Colour	RAL 9016
Dimensions	220x82 mm
Ceiling Cut-out	175 mm
Weight (net)	1,20 kg
Power	10/6/3/1,5 W
Connector	5-pin terminal
Terminal Diameter	3,2 mm
Maximum Cable Passage	8 mm²
Mounting	Quick fit mounting

Environmental Category: Category A (IEC 60945 - Protected Equipment)

0098/2026

(EU) 2026/1434, item No. MED/1.44b. SOLAS 1974 as amended, Regulation II-2/12,21,22, III/4, 6 & X/3, LSA Code VII, HSC Code 4,8, IMO MSC.1/Circ. 808, 1369/Add.1
suitable for:

- Cargo ships
- Passenger ships without SRtP
- Passenger ships with SRtP

Compass Safe Distance: 2.70 m (standard compass), 1.75 m (steering and emergency compass) to prevent magnetic interference with navigational instruments

TO MAKE PEOPLE LISTEN

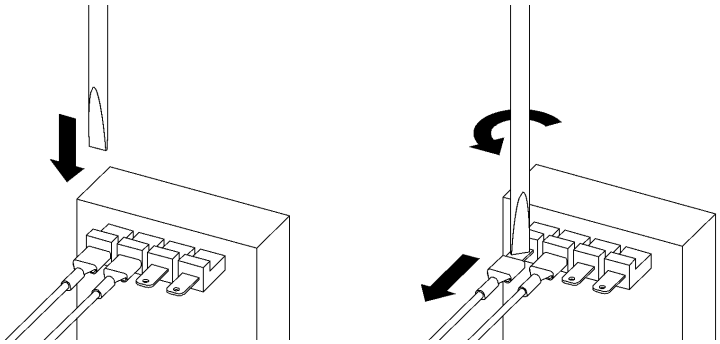
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Mounting Instruction

1. Create the necessary ceiling cut-out and check the installation depth.
2. Insert the loudspeaker cable through the cable entry of the previously opened connector housing.
3. Connect the loudspeaker cable to the terminals 100V and COM.
   If necessary, select a different power tapping.
4. Close the housing again.
5. Tension the springs upwards and insert the speaker into the ceiling cut-out with the springs first.
6. Carefully relieve the tension on the springs until the speaker is centred in the ceiling cut-out.



Power Tappings

Black	Red	Yellow	Blue	Green
COM	10	6	3	1,5

An integrated thermal fuse automatically disconnects the loudspeaker driver in the event of excessive heat (e.g. due to fire or driver failure), preventing a short circuit across the 100V line. Do not bypass or remove the thermal fuse under any circumstances. Verify the integrity of the connection cable during periodic maintenance.

CE 26

CE-Symbol according to 93/68EWG
Measurements according to DIN IEC 268-5
RoHS compliant (2011/65/EU)

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MED certification
Notified
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