Operation, Installation and Maintenance Manual

DK 6/T RAL 9016 MED

Horn speaker for marine application, 6W power,
certified according to MED/1.44b



Mechanical Data

Colour	RAL 9016
Dimensions	144x150 mm
Weight (net)	1,20 kg
Power	6/3/1,5 W
Connector	cable (1m)
Mounting	mounting bracket

Environmental Category: Category B (IEC 60945 - Exposed 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: min. 5 m
to prevent magnetic interference with navigational instruments

TO MAKE PEOPLE LISTEN

Copyright ©2026 ic audio GmbH. All rights reserved. Date: 2026-10-29

DK 6/T RAL 9016 MED

Mounting Instruction

1. Mount the bracket on the wall or ceiling with the appropriate screws for the surface.
2. Fix the speaker to the bracket with the supplied stainless steel nuts (M6) and align it.
3. Select the required power tapping on the back of the speaker.
4. Connect the lead-out connection cable to the 100V loudspeaker line with the correct polarity.

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)

ic audio GmbH, Boehringerstraße 14A
68307 Mannheim, Germany

MED certification
Notified
Body No.: 0098
Certificate No.:
MEDB0000AMS

TO MAKE PEOPLE LISTEN

Document No.: 260901 Manual_DK 6T Sea_RAL 9016 MED

Copyright ©2026 ic audio GmbH. All rights reserved. Date: 2026-10-29