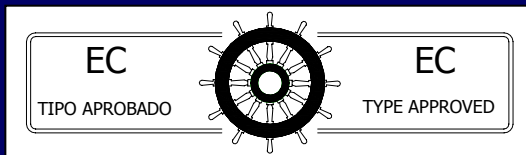


UNILUX GEOMAR S.A.

MANUFACTURERS OF NAUTICAL INSTRUMENTS



ITH – GEOMAR TYPE 11B

Compass Type 11B



MAGNETIC COMPASS REPEATER

This compass system comprises of 3 parts, the main heading repeater ITH Type 11-B, the electronic unit ITH type IN11 and one of the sensors ITH Type MC2, MC4 or MC5.

The applied sensor 'dictates' for which application the compass system is used :

MC2 -> inland shipping

MC4 -> TMC system / sea going vessels

MC5 -> passengership (inlandshipping), patrol-, rescuevessels, seagoingvessels (30 miles zone)

The ITH Type 11-B system has been tested and approved according to the ISO11606 directive and therefore 'bears' the 'WHEELMARK'. The certificate number is [BV 006201 12385A0 EC](#).

Standard in this system are 2 NMEA outputs, a 20mV/degree DC voltage output, "course alarm" function set on 10 degrees deviation in regard to the set heading and a potential free switch schakelaar to connect an extern alarm indicator.

Connection for an extra repeater is an option. Standard repeater is DIN192 for the system. When you order, please state clearly if you want the DIN144 repeater instead of the DIN192 repeater.

A complete manual is delivered with the system

Unilux Geomar S.A. Fábrica de Instrumentos Náuticos.

C/ Diamante, Nave 55. Pol. Ind. Valmor. 28340 Valdemoro-Madrid.

Tel.:+ 34 91 8752290. Fax:+ 34 91 8752291.

E-mail: info@uniluxgeomar.com