



DECLARATION OF CONFORMITY

According to
Low Voltage Directive 2014/35/EU
EMC Directive 2014/30/EU
Marine Equipment Directive 2014/90/EU
(amended by 98/95/EC, 2001/53/EC, 2002/75/EC, 2002/84/EC, 2008/67/EC & 2009/26/EC)

We: DEIF A/S
Frisenborgvej 33
7800 Skive
Denmark

Do hereby declare on our own responsibility that the below products:

Designation: **Illuminated 360° Azimuth indicator**
Types: **DLQA96**
DLQA144

Which are covered by this declaration, all conform to the following standards:

LVD

EN 61010-1:2010	Safety requirements for electrical equipment, control and laboratory equipment
EN 60529+A1:2002	Degrees of protection provided by enclosures (IP-code)
EN 60051:1998	Direct acting indicating analogue electrical measuring instruments and their Accessories

EMC

EN 61000-6-1:2007	Immunity for residential, commercial and light-industrial environments
EN 61000-6-2:2005	Immunity for industrial environments
EN 61000-6-3:2007	Emission standard for residential, commercial and light-industrial environments
EN 61000-6-4:2007	Emission standard for industrial environments

MED

Type Examination	Module B
Quality system	Module D
IEC 60945:2002	Marine navigation and radio communication equipment and systems
IEC 62288 Ed.1.0:2008	Maritime navigation equipment, Presentation of information on displays
IMO Resolution A.649(17)	
ISO 20673:2007	Ships and marine technology, Electric rudder angle indicators.
ISO 22554:2007	Ships and marine technology, Propeller shaft revolution indicators.





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ISO 22555:2007

ISO 20672:2007

IEC 61162:2007

IMO Resolution A.526(13)

(RPM indicator)

Ships and marine technology, Propeller pitch indicators.

Ships and marine technology, Rate of turn indicators.

Maritime navigation and radio communication equipment and systems.

Rate of turn indicators.

Rate of turn indicator, Rudder angle Indicator

13th February 2017

DEIF A/S

Søren Madsen
Product Approval Manager

