



DEIF A/S

Type certificate

4124040023A

Type: TRI-2CAN Panorama rudder indicator

Technical specifications

* Accuracy:	Class 1.5 (-10...15...30...55°C) to IEC/EN 60051
Illumination:	Long-life LEDs
Dimmer	Dimming may also be controlled from the CAN bus
* Auxiliary voltage	12 – 24VDC -25/+30% Consumption < 4W with full illumination
Compass safe distance	0,35m

Type test specifications

Tested according to:

Temperature:	-10...+55°C (Nominal) -25...+70°C(Operating) -25...+70 °C(Storage)	IEC 60068-2-1 IEC 60068-2-2
Climate:	97% RH	IEC 60068-2-30, test Db
Vibration:	3...13.2Hz: 2mm _{pp} 13.2...100Hz: 0.7g	IEC 60068-2-6 & IACS UR E10
Safety:	Installation Cat.III 600V Pollution degree 2	EN 61010-1 tested at 50Hz, 1 min Each galvanic group tested to other Galvanic groups and to protection Eath.
EMC:		EN 61000-6-1/2/3/4 IACS UR E10 power distr. zone
Materials:	All plastic parts are self-extinguishing to UL94 (V0)	
Protection:	Unit: IP54	IEC/EN 60529

*) Tested on all units according to specifications. Remaining specifications are tested regularly by test sampling

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-power in control

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