

**DEIF A/S****Type certificate**

4124040020B

Type:	Wind speed/direction indicator and Interface box WSDI-2, NCI-1
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Technical specifications	
Temperature:	Operating range: -25...70°C Storage range: -40...80°C
Galvanic separation:	500V between groups (RS485, PSU, remote dimmer)
Compass safe distance	< 0,2m
Auxiliary supply	12/24V DC (9,0...31,2V DC) <5W
Input	RS 485
Weight	0,55kg
Safety	300V Cat III Pollution deg. 2

Type test specifications	Tested according to:	
Accuracy:	Analogue instrument Class 0.5 Digital instrument ± 1 digit	IEC/EN 60051
Climate:	Max. 97% RH:	IEC/EN 60068-2-30
EMC:		IEC/EN 61000-6-2/4, IEC/EN 60945
Vibration:	2mm (peak-peak)/0,7g	IEC/EN 60068-2-6, IEC/EN 60945
Shock:	50g	IEC/EN 60068-2-27
Protection:	From front IP66, from rear IP20	IEC/EN 60529

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-power in control

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