


Din fartviser SID800	 <b>ITS Teknik</b>	Ydeevnedeklaration Bilag: B441 Version: 05-02-2024
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<b>Ydeevnedeklaration / DoP</b>		
<b>Nr. ITS-FV nr. 001</b>		
1.	<b>Fartviser SID800 serien</b>	
2.	Fartviser til opstilling på befærdede veje og pladser	
3.	DS/EN 12966-1 + A1:2009 Vejdstyr - Lodrette vejtavler - Variable vejtavler - Del 1: Produktstandard	
4.	<b>ITS Teknik A/S Københavnsvej 265 DK-4000 Roskilde</b>	
5.	N/A	
6.	Fartviseren er underlagt AVCP system 1	
7.	<b>Declaration of performance (Deklarerede egenskaber)</b>	
<b>Structural performance, DS/EN 12899-1:2007</b>		
	<b>Clause</b>	<b>Class</b>
Safety factors	5.2 Partial safety factors, table 6	PAF1
Wind pressure	5.3.1.3 Classes of wind pressure, table 8	WL2
Dynamic pressure form snow clearance	5.3.2 Dynamic pressure form snow clearance, table 9	DSL0
Point loads	5.3.3 Point loads, table 10	PL0
Temporary deflections bending	5.4 Deflections, table 11	TDB4
Temporary deflections torsion	5.4 Deflections, table 12	TDT0
<b>Visual Performance, DS/EN 12966-1:2005+A1:2009</b>		
	<b>Clause</b>	<b>Class</b>
Colour	7.1 Classification, table 1	C2
Luminance	7.1 Classification, table 1	L3 / L3(*)
Luminance ratio	7.1 Classification, table 1	R3 / R3
Beam width	7.1 Classification, table 1	B2
Uniformity	7.6 Uniformity	Pass
Visible flicker	7.7 Visible flicker	Pass

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<b>Durability, DS/EN 12966-1:2005+A1:2009</b>			
		<b>Clause</b>	<b>Class</b>
	Pollution	8.2 Environmental requirements, table 7	D2
	Impact resistance	8.3.4 Impact resistance, table 13	Pass
	Vibration resistance	8.3.5 Vibration resistance, table 14	Pass
	Resistance to corrosion	8.2.3 Resistance to corrosion, table 15	Pass
	Ingress protection level	8.2.4 Degree of protection provided by enclosures (IP-level), table 16 and 17	P2 (IP55)
	Temperature	8.2.1 Temperature, table 18	T2
	Luminance	7.1 Classification, table 1	50.000 hours
	Luminance ratio	7.1 Classification, table 1	No changes during lifecycle
	Beam width	7.1 Classification, table 1	No changes during lifecycle
	Uniformity	7.6 Uniformity	No changes during lifecycle
	Visible flicker	7.7 Visible flicker	No changes during lifecycle
	Dangerous substances	13 Dangerous substances	Nothing to declare
Ydeevne for den fartviser der er nævnt under punkt 1 og 2 er i overensstemmelse med den deklarerede ydeevne i punkt 7.			
Denne ydeevnedeklaration er udstedt på eneansvar af den fabrikant der er anført i punkt 4.			
	Adm. Direktør	Per Hedelund	Dato
			5. februar 2024