

Swedish Transport Agency



Communication concerning approval granted of a type of electrical/electronic sub-assembly with regard to Regulation No 10

Approval No:		05235
1.	Make: (trade name of manufacturer)	Standby AB
2.	Type and general commercial description:	Led lamp type 52, Blue/Red/White/Amber P/n: 452 5 7xxx, 452 6 7xxx, 452 7 7xxx, 452 8 7xxx
3.	Means of identification of type, if marked on the component:	Standby type identification
3.1.	Location of that marking:	See document X452 8 7XXX
4.	Category of vehicle:	N/A
5.	Name and address of manufacturer:	Standby AB Nohabgatan 12C SE-461 53 TROLLHÄTTAN
6.	Location and method of affixing the ECE approval mark:	See item 3
7.	Address(es) of assembly plant(s):	Standby AB Nohabgatan 12C SE-461 53 TROLLHÄTTAN
8.	Additional information:	See appendix
9.	Technical service responsible for carrying out the tests:	SP Technical Research Institute of Sweden Box 857 SE-501 15 BORÅS
10.	Date of test report:	2016-01-12
11.	Number of test report:	5P09550
12.	Remarks (if any):	See appendix
13.	Place:	Borlänge
14.	Date:	2016-03-18



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15. Signature:



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Lars Rask

- 16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
 - Information document TD452 X 7XXX, dated 2015-12-02, pages 1.
 - Test report 5P09550, dated 2016-01-12, 34 pages

Appendix to type approval communication form No: 05235 Concerning the type approval of an electrical/electronic sub-assembly under Regulation No. 10

1.	Additional information	
1.1.	Electrical system rated voltage:	+10 – 30 VDC, negative ground
1.2.	This ESA can be used in any vehicle type with the following restrictions:	N/A
1.2.1.	Installation conditions:	N/A
1.3.	This ESA unit can be used only in the following vehicle types:	N/A
1.3.1.	Installation conditions:	N/A
1.4.	The specific test method(s) used and the frequency ranges covered to determine immunity were:	ISO 11 452-4, 20-200 MHz ISO 11 452-2, 200-800 MHz ISO 11 452-2, 800-2000 MHz
1.5.	Approved laboratory responsible for carrying out the test:	SP Technical Research Institute of Sweden Box 857 SE-501 15 BORÅS
2.	Remarks:	-