



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

Approval No:	05337
1. Make: (trade name of manufacturer)	Standby AB
2. Type and general commercial description:	LED Lamp type 52
3. Means of identification of type, if marked on the component:	452 5 7X3X (Blue+X), 452 6 7X3X (Red+X) 452 7 7X3X (White+X), 452 8 7X3X (Amber+X) 452 9 7X3X (Green+X) X=Blue or Red or White or Amber or Green
3.1. Location of that marking:	See document X452X7X3XA
4. Category of vehicle:	N/A
5. Name and address of manufacturer:	Standby AB Nohabgatan 12C 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 461 53 TROLLHÄTTAN
8. Additional information:	See appendix
9. Technical service responsible for carrying out the tests:	RISE Research Institutes of Sweden AB Box 857 SE-501 15 BORÅS
10. Date of test report:	2017-07-03
11. Number of test report:	7P04920
12. Remarks (if any):	See appendix
13. Place:	Borlänge
14. Date:	2017-09-29

15. Signature:



Swedish Transport Agency

Lars Rask

16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.

- Information document TD452X7X3X, dated 2017-08-24, 1 page

- Test report 7P04920, dated 2017-07-03, 27 pages

Appendix to type approval communication form No: 05337
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: | RISE Research Institutes of Sweden AB
Box 857
SE-501 15 BORÅS |
| 2. | Remarks: | - |