



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

Approval No:	05338
1. Make: (trade name of manufacturer)	Standby AB
2. Type and general commercial description:	Light bar model: Wx059, Wx093, Wx110, Wx127, Wx144, Wx160, Wx177 or Wx194
3. Means of identification of type, if marked on the component:	8059XXXX, 8093XXXX, 8110XXXX, 8127XXXX, 8144XXXX, 8160XXXX, 8177XXXX or 8194XXXX
3.1. Location of that marking:	See document X8XXXXXXXXXA
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 reports:	2017-10-06 and 2017-10-23
11. Number of test report:	7P02699 and 7P07489
12. Remarks (if any):	See appendix
13. Place:	Borlänge
14. Date:	2017-11-14

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 TD8XXXXXXXX, dated 2017-09-14, 1 page
- Test report 7P02699, dated 2017-10-06, 27 pages
- Test report 7P07489, dated 2017-10-23, 2 pages

Appendix to type approval communication form No: 05338
Concerning the type approval of an electrical/electronic
sub-assembly under Regulation No. 10

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| 1. | Additional information | |
| 1.1. | Electrical system rated voltage: | +9 – 32 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: | - |