

## **ECE TYPE-APPROVAL CERTIFICATE**

Communication concerning the approval granted of an electrical/electronic sub-assembly with regard to Regulation No.10.



Approval No: **E24 10R-041242** Extension No: N/A Reason for extension: N/A. 911 SIGNAL 1. Make (trade name of manufacturer): 2. **WARRIOR** Type and general commercial description: LED warning light Version(s): N/A 3. Means of identification of type, if marked on the See point 2 above. component: 3.1 Location of that marking: On the housing stick on label opt. printed. 4. Category of vehicle: See Appendix Name and address of manufacturer: 5. In the case of components and separate technical units, 6. location and method of affixing of the ECE approval mark: Incorporated on the housing of the unit. 7. Address(es) of assembly plant(s):



Approval No: <u>E24 10R-041242</u> Extension No: *N/A* 

8. Additional information (where applicable):

9. Technical service responsible for carrying out the tests: TÜV SÜD Automotive GmbH

10. Date of test report: **09.09.2013** 

11. Number of test report: 13-00450-CX-SHA-00

12. Remarks (if any): See Appendix

13. Place: Dublin

14. Date: 15<sup>th</sup> October, 2013.

15. Signature:



See appendix

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



Additional information

1.

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## **Appendix**

To type-approval communication concerning the type approval of an electrical/electronic sub-assembly under Regulation No.10.

1.1.	Electrical system rated voltage:		12VDC, battery negative on the body.
1.2.	This ESA can be used on any vehicle type with the following restrictions:		See manufacturer's specifications.
1.2.1	Installation conditions, if any:		See manufacturer's specifications.
1.3.	This ESA can only be used on the following vehicle types:		N/A
1.3.1	Installation conditions, if any:		N/A
1.4.	The specific test method(s) used and the freque covered to determine immunity were:	ency ranges  Bulk current injection  Free field substitution	(20 MHz - 200 MHz) (200 MHz – 2 GHz)
1.5.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:		TÜV SÜD Automotive GmbH
2.	Remarks:		N/A
		proval communication con a vehicle under Regulation	
1.	Additional information		
2.	Special devices for the purpose of Annex 4 to this Regulation:		N/A
3.	Electrical system rated voltage:		N/A
4.	Type of bodywork:		N/A
5.	List of electronic systems installed in the tested vehicle(s) not limited to the items in the information document:		N/A
5.1	Vehicle equipped with 24 GHz short-range radar equipment (yes/no):		N/A
6.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:		N/A
7.	Remarks:		N/A