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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY



COMMUNICATION CONCERNING THE APPROVAL GRANTED (2)/
APPROVAL EXTENDED (2)/ APPROVAL REFUSED (2)/ APPROVAL
WITHDRAWN (2)/ PRODUCTION DEFINITELY DISCONTINUED (2) OF A
TYPE OF HEADLAMP PURSUANT TO REGULATION NO 112

Approval No: 112R-000016

Extension No: Not applicable

1. Trade name or mark of the device: Lazer Lamps

2. Manufacturer's name for the type of device: Lazer ST-4

3. Manufacturer's name and address:
Lazer Lamps Limited
39R Conway Road
Harringay
London
N15 3BB
United Kingdom

- 4. If applicable, name and address of manufacturer's representative: Not applicable
- 5. Submitted for approval on: 20 March 2012
- 6. Technical service responsible for conducting approval tests: BSI Product Services
- 7. Date of report issued by that service: 06 August 2012
- 8. Number of report issued by that service: 2408/7820449



9. Brief description: Class A driving beam

Category as described by the relevant marking: (3) A

Number and category(s) of filament lamp(s): Not applicable

Measures according to paragraph 5.8. of this Regulation: Not applicable

Number and specific identification code(s) of LED module(s) .Four LEDs

Number and specific identification code(s) of electronic light source control gear(s). Not applicable

Total objective luminous flux as described in paragraph 5.8. exceeds 2,000 lumen: yes/no (2)

The adjustment of the cut-off has been determined at: 10 m/25 m ⁽²⁾ Not applicable – Driving beam only

The determination of the minimum sharpness of the "cut-off" has been carried out at: 10 m/25 m $^{(2)}$ Not applicable – Driving beam only

- 10. Approval mark position: On the lens
- 11. Reason(s) for extension of approval: Not applicable
- 12. Approval GRANTED/EXTENDED/REFUSED/WITHDRAWN(2)
- 13. Place: BRISTOL
- 14. Date: 17 AUGUST 2012

15. Signature:

A. W. STENNING
Head of Technical and Quality Support Group

16. The list of documents deposited with the Administrative Service which has granted approval is annexed to this communication and may be obtained on request.

