



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE ~~APPROVAL GRANTED ⁽⁴⁾~~/ APPROVAL EXTENDED ⁽¹⁾/
~~APPROVAL REFUSED ⁽⁴⁾~~/ ~~APPROVAL WITHDRAWN ⁽⁴⁾~~/ ~~PRODUCTION DEFINITELY
DISCONTINUED ⁽⁴⁾~~ OF A TYPE OF ELECTRICAL/ ELECTRONIC SUB-ASSEMBLY ⁽¹⁾ WITH
REGARD TO REGULATION NO. 10.05



Approval No: 10R-058050

Extension No: 02

1. Make (trade name of manufacturer): Labcraft Limited
2. Type and general commercial description(s): Powerlux (SI3_6-1MV), Hyperlux (SI3_6-3MV) and Megalux (PD)
3. Means of identification of type, if marked on the ~~vehicle/component/ separate technical unit~~: ⁽¹⁾
Labcraft product label containing full part number of the product
 - 3.1. Location of that marking: On underside of product, attached with permanent adhesive.
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:

Labcraft Limited
Thunderley Barns
Thaxted Road
Wimbish
Saffron Walden
Essex
CB10 2UT
United Kingdom
6. In the case of components and separate technical units, location and method of affixing of the approval mark: Printed on a Labcraft label using indelible ink and affixed to the underside of the product

7. Address(es) of assembly plant(s):

Labcraft Limited
Thunderley Barns
Thaxted Road
Wimbish
Saffron Walden
Essex
CB10 2UT
United Kingdom

8. Additional information (where applicable): See Appendix

9. Technical Service responsible for carrying out the tests: Element Materials Technology

10. Date of test report: As before and Technical Review Letter dated 24 December 2020

11. No. of test report: As before and Technical Review Letter EAW508689

12. Remarks (if any): See Appendix

13. Place: BRISTOL

14. Date: 25 JANUARY 2021

15. Signature: 

D LAWLOR
Chief Technical and Statutory Operations Officer

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

17. Reasons for extension: To cover addition of new version of PD range.

(1) Strike out what does not apply.

Appendix

to type-approval communication form No. E11 10R-058050 Extension 02

concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.05

1. Additional information:

1.1. Electrical system rated voltage: 12/24V. ~~pos~~/neg ground ⁽¹⁾

1.2. This ESA can be used on any vehicle type with the following restrictions: Limited to non-immunity applications only

1.2.1. Installation conditions, if any: Not applicable

1.3. This ESA can be used only on the following vehicle types: Not applicable

1.3.1. Installation conditions, if any: Not applicable

1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were: (Please specify precise method used from Annex 9): Not applicable

1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:

Element Materials Technology
100 Frobisher Business Park
Leigh Sinton Road
Malvern
Worcestershire
WR14 1BX
United Kingdom

2. Remarks: Approval to Supplement 01

(1) Strike out what does not apply.