

THE NETHERLANDS
(N E D E R L A N D)



COMMUNICATION

Concerning ⁽¹⁾:

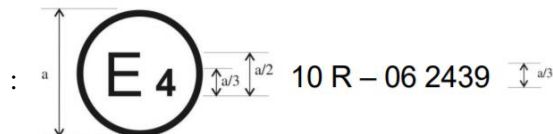
- ~~approval granted~~
- approval extended
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

of a type of ~~electrical~~/electronic sub-assembly ⁽¹⁾ with regard to Regulation number 10.

Approval number: E4*10R06/01*4887*02

- | | | |
|------|---|--|
| 1. | Make (trade name of manufacturer) | : Super B Lithium Power B.V. |
| 2. | Type and general commercial description(s) | : Epsilon 12V100Ah
Epsilon 12V150Ah
<u>Epsilon 12V150Ah-Redarc</u>
LiFePO4 battery pack |
| 3. | Means of identification of type, if marked on the vehicle /component/
separate technical unit ⁽¹⁾ | : Epsilon 12V100Ah
Epsilon 12V150Ah
<u>Epsilon 12V150Ah-Redarc</u> |
| 3.1. | Location of that marking | : On marking plate affixed to the housing |
| 4. | Category of vehicle | : Not applicable |
| 5. | Name and address of manufacturer | : Super B Lithium Power B.V.
Europalaan 202
7559 SC Hengelo
The Netherlands |

6. In the case of components and separate technical units, location and method of affixing of the approval mark



Approval number applied: 06 4887

Approval mark applied on serial number label

7. Address(es) of assembly plant(s) : Super B Lithium Power B.V.
Expolaan 94
7556 BE Hengelo
The Netherlands
8. Additional information (where applicable) : see Appendix below
9. Technical service responsible for carrying out the tests : DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
The Netherlands
10. Date of test report : 2022-11-15
2023-01-19
11. Number of test report : 2266386.0504-EMC
2258379.0502A-EMC
12. Remarks (if any) : see Appendix
13. Place : Zoetermeer
14. Date : 10 February 2023
15. Signature :
16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
17. Reasons for extension : Addition of Epsilon 12V150Ah-Redarc.



L. Vellekoop

⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4*10R06/01*4887*02

concerning the type-approval of an ~~electrical~~/electronic sub-assembly ⁽¹⁾ under Regulation number 10.

1. Additional information : Lithium Iron Phosphate battery pack
- 1.1. Electrical system rated voltage : 12,8 V DC pos./neg. ground ⁽¹⁾
- 1.2. This ESA can be used on any vehicle type with the following restrictions : No restrictions
- 1.2.1. Installation conditions, if any : Use external disconnect device
- 1.3. This ESA can be used only on the following vehicle types : All vehicle types
- 1.3.1. Installation conditions, if any : Use external disconnect device
- 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were : Radiated EM field immunity according ISO 11452-1 / -2
Transient pulse immunity along supply lines according ISO 7637-1 /-2
- 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests : DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands
2. Remarks : Attached to this Type Approval:
 - DEKRA EMC Report: 2266386.0504-EMC
Epsilon 12V100Ah Test Report
Issue date: 2022-11-15
 - DEKRA EMC Report: 2258379.0502A-EMC
Epsilon 12V150Ah Test Report
Issue date: 2023-01-19
 - Similarity Statement between Epsilon 12V150Ah and 12V150Ah-Redarc
 - Information Document

⁽¹⁾ Strike out what does not apply.

