

ECE TYPE-APPROVAL CERTIFICATE

Communication concerning approval of a
type of reversing lamp pursuant to
Regulation No. 23.



Approval No: **E24 23R-006064**

Extension No: *N/A.*

Reason(s) for extension:

-N/A.

- | | | |
|----|---|--|
| 1. | Trade name or mark of the device: | <i>KOMP.LED
Opt. KOMP.LED Light Systems</i> |
| 2. | Manufacturer's name for the type of device: | <i>CM-KZL-RFL</i> |
| 3. | Manufacturer's name and address: | <i>KOMPLED Lightsystems GmbH
& Co. KG,
Lindenstraße 15,
D-89134 Blaustein,
Germany.</i> |
| 4. | If applicable, name and address of manufacturer's representative: | <i>N/A.</i> |
| 5. | Submitted for approval on: | <i>28-29.12.2007</i> |
| 6. | Technical service responsible for conducting approval tests: | <i>FAKT S.r.l.,
Via Lithos, 53,
I-25086 Rezzato (BS),
Italy.</i> |
| 7. | Date of test report issued by that service: | <i>29.06.2012</i> |
| 8. | Number of report issued by that service: | <i>IT12/0516-00</i> |
| 9. | Concise description: | <i>Reversing Lamp AR</i> |
| | Number and category(ies) of filament lamp(s): | <i>1, LW W5SM,LED
1, LCW W5SM, LED</i> |
| | Voltage and Wattage: | <i>12V / 6W
24V / 9W</i> |

Approval No: **E24 23R-006064**

Extension No: *N/A.*

Application of an electronic light source control gear:

(a) being part of the lamp (yes/no): *No.*

(b) being not part of the lamp (yes/no): *No.*

Input voltage(s) supplied by an electronic light source control gear: *N/A.*

Light source module (yes/no): *No.*

Light source module specific identification code: *N/A.*

Geometrical conditions of installation and relating variations (if any): *Reference axis parallel to the vehicle longitudinal axis and parallel to the road (see drawings of the information folder).*

10. Position of the approval mark: *On the Lens.*

11. Comments:

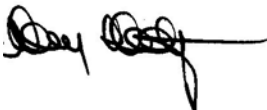
This device shall be installed on a vehicle only as part of a pair of devices (yes/no): *No.*

12. Reason(s) for extension (if applicable): *N/A.*

13. Approval granted/~~extended/refused/withdrawn~~: *Granted.*

14. Place: *Dublin.*

15. Date: *02.07.2012*

16. Signature: 



17. The list of documents deposited with the Administrative Service which has granted approval, is annexed and may be obtained on request.

- List of production plants

Index to the Information Package

Date of issue: *2nd July, 2012.*

Date of latest amendment: *N/A*

Reason for extension/revision: *N/A*

1. Test report(s)

- numbers(s): *IT12/0516-00*
- date of issue: *29.06.2012*
- date of latest amendment: *N/A*

2. Information document

- number(s): *12-0516-00*
- date of issue: *07.03.2012*
- date of latest amendment: *N/A*

Documentation: *26 pages*

ANNEX 1

Additional conditions, and advisory notes on legal alternatives.

A: Additional conditions:

1. The device, Type CM-KZL-RFL shall be marked as prescribed by the regulation.
2. Fitting instructions shall be supplied with each device, giving details of any limitations in the use of the device.
3. The device should be fitted in accordance with the fitting instructions.
4. The attached technical report, with any of its attachments, forms part of this Type Approval certificate.
5. Each individual product from series production shall be to the measurements specified in the attached drawings, and shall be manufactured only from the materials specified in the Approval documents.
6. Changes in the product are permitted only with the explicit permission of NSAI. Breaches of this requirement will lead to a withdrawal of the Type Approval, and in addition may be subject to criminal prosecution.
7. This Type Approval will expire when it is surrendered by the holder, or withdrawn by NSAI, or when the approved type of product no longer conforms to legal requirements. The recall of the Type Approval can be issued by NSAI when the conditions required for the issuing or continuation of the Type Approval are no longer current, or when the Approval holder is in breach of the duties attached to the Type Approval, or when it is established that the approved type no longer meets the requirements of traffic safety.
8. NSAI may at any time check the correct performance of the duties imposed by the grant of this Type Approval, and in order to do so, may make tests, or have tests made.
9. Changes in the company name, address or manufacturing site, as well as in any of the sales or other agents specified in the issuing of the approval must immediately be notified to the NSAI.
10. The duties imposed by the issuing of this certificate are not transferable. The legal protection of third parties is not affected by this certificate.
11. When the manufacture or sale of the vehicle, system, component or separate technical unit has not been started within one year of the date of issue of this certificate, then NSAI is to be informed. This requirement also applies when the manufacture or sale has been halted for more than one year, or when it ought to have been halted for more than one year. The initial commencement of manufacture or sale, or the resumption of manufacture or sale, shall then be notified to NSAI within one month of commencement or resumption.

B : Legal Options

Any objection to the requirements set out in this certificate shall be made within one month of the date of issue. The objection shall be made, in writing, to NSAI in Dublin.