

**ECE TYPE-APPROVAL CERTIFICATE**



Communication concerning:<sup>2</sup> Approval granted  
~~Approval extended~~  
~~Approval refused~~  
~~Approval withdrawn~~  
~~Production definitely discontinued~~

of a type device pursuant to Regulation No. 7

Approval No: **E24\*7R02/27\*6169\*00**

Reason for extension:

N/A

1. Trade name or mark of the device:

**KOMP.LED**  
LightSystems opt. **KOMP.LED**

2. Manufacturer's name for the type of device:

**PARO 32**

Version(s):

**- RL-PV-SL-BR**  
**- RL-PA-SL-BR**

3. Manufacturer's name and address:

**KOMPLED LightSystems GmbH & Co. KG**  
**Lindenstraße 15**  
**DE-89134 Blaustein**  
**Germany**

4. If applicable, name and address of manufacturer's representative:

N/A

5. Submitted for approval on:

**05.06.2018**

6. Technical service responsible for conducting approval tests:

**FAKT S.r.l.**  
**Via Lithos, 53**  
**IT-25086 Rezzato (BS),**  
**Italy.**

7. Date of test report issued by that service:

**05.06.2018**

8. Number of report issued by that service:

**IT18/0922 - 00**  
**IT18/0923 - 00**

<sup>1</sup> Distinguishing number of the country which has granted/refused/withdrawn approval (see approval provisions in the Regulation).

<sup>2</sup> Strike out which does not apply.



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9. Concise description:

9.1 By Category of lamps:

For mounting ~~either outside or inside or both~~<sup>2</sup>

Colour of light emitted: red/~~white~~<sup>2</sup>

Number, category and kind of light source(s):

Voltage and wattage:

Light source module specific identification code:

Only for limited mounting height of equal to or less than 750 mm above the ground (~~yes/no~~):

Geometric conditions of installation and relating variations (if any):

Application of an electronic light source control gear/variable intensity control

(a) being part of the lamp: ~~yes/no~~<sup>2</sup>

(b) being not part of the lamp: ~~yes/no~~<sup>2</sup>

Input voltage(s) supplied by an electronic light source control gear/variable intensity control:

Electronic light source control gear/variable intensity control manufacturer and identification number (when the light source control gear is part of the lamp but is not included into the lamp body):

*Rear position lamp: R1*  
*Stop lamp: S1*

***Outside***

***Red***

*Rear position lamp:*  
***32, -, LEDs***

*Stop Lamp:*  
***32, -, LEDs***

*Rear position lamp:*  
***12V / 24V (Rated voltage), 1W***

*Stop Lamp:*  
***12V / 24V (Rated voltage), 3W***

***N/A***

***No***

***Reference axis parallel to the median longitudinal plane of the vehicle and parallel to the bearing plane of the vehicle on the road (see drawings of the information folder)***

*Rear position lamp: Yes*  
*Stop lamp: Yes*  
*Rear position lamp: No*  
*Stop lamp: No*

***N/A***

***N/A***



# NSAI Certification

Approval No: E24\*7R02/27\*6169\*00

Variable luminous intensity: ~~yes~~/no<sup>2</sup>

**No**

Remark:

*Rear position lamp reciprocally incorporated with stop lamp; device is part of a multiple light source arrangement according to pt. 5.5.1 (a)*

The ~~front position lamp~~<sup>2</sup>, rear position lamp<sup>2</sup>, stop lamp<sup>2</sup>, ~~end-outline marker lamp~~<sup>2</sup>, is only for use on a vehicle fitted with a tell-tale indication failure: ~~yes~~/no<sup>2</sup>

*Rear Position Lamp: No  
Stop Lamp: No*

9.2 Function(s) produced by an interdependent lamp forming part of an interdependent lamp system:

Front position lamp	<del>yes</del> /no <sup>2</sup>
R1 Rear position lamp	<del>yes</del> /no <sup>2</sup>
R2 Rear position lamp	<del>yes</del> /no <sup>2</sup>
S1 stop lamp	<del>yes</del> /no <sup>2</sup>
S2 stop lamp	<del>yes</del> /no <sup>2</sup>
S3 stop lamp	<del>yes</del> /no <sup>2</sup>
S4 stop lamp	<del>yes</del> /no <sup>2</sup>
End-outline marker lamp	<del>yes</del> /no <sup>2</sup>

**No**

**No**

10. Position of the approval mark:

***On the lens  
See drawings of the information folder***

11. Reason(s) for extension (if applicable):

**N/A**

12. Approval granted/extended/refused/withdrawn<sup>2</sup>:

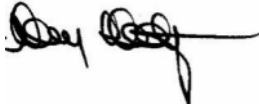
***Granted***

13. Place:

***Dublin***

14. Date:

***13<sup>th</sup> June, 2018***

15. Signature: 



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