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PROPOSAL FOR DRAFT SUPPLEMENT 8 TO THE 02 SERIES  
OF AMENDMENTS TO REGULATION No. 7

(Position, stop, and end-outline marker lamps)

Transmitted by the Working Party on Lighting and Light-Signalling (GRE)

Note : The text reproduced below was adopted by GRE at its forty-ninth session and is transmitted for consideration to WP.29 and AC.1. It is based on relevant sections of documents TRANS/WP.29/GRE/2002/32, TRANS/WP.29/GRE/2002/35 and TRANS/WP.29/GRE/2002/48, as amended and reproduced in annex 3 to the session report (TRANS/WP.29/GRE/49, paras. 29, 30, 116, 117 and annex 3).

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<http://www.unece.org/trans/main/welcwp29.htm>

Paragraph 1.6., amend to read:

"1.6. "Front and rear position (side) lamps, stops-lamps and end-outline marker lamps of different types" means lamps which differ in each said category in such essential respects as:

- The trade name or mark,
- The characteristics of the optical system (levels of intensity, light distribution angles, category of the filament lamp, etc.),
- The system used to reduce illumination at night - in the case of stop-lamps with two levels of intensity.

The colour of the filament lamp or the colour of any filter does not constitute a change of type."

Paragraph 2.2.2., amend to read:

"2.2.2. A brief technical description stating, in particular, with the exception of lamps with non-replaceable light sources:

- the category or categories of filament lamp prescribed; this filament lamp category shall be one of those contained in Regulation No. 37; or
- the light source module specific identification code.

In the case of a category S3 stop lamp, which is intended to be mounted inside the vehicle, the technical description shall contain the specification of the optical properties (transmission, colour, inclination, etc.) of the rear window(s);"

Paragraph 3.2., amend to read:

"3.2. With the exception of lamps with non-replaceable light sources it must bear a clearly legible and indelible marking indicating:

- the category or categories of filament lamp prescribed; and/or
- the light source module specific identification code."

Paragraph 3.4., amend to read:

"3.4. In the case of lamps with non-replaceable light sources or light source module(s), the lamp shall bear the marking of the rated voltage and rated wattage."

Insert new paragraphs 3.6. to 3.6.3., to read:

- "3.6. Light source module(s) submitted along with the approval of lamp:
- 3.6.1. Shall bear the trade name or mark of the applicant; this marking must be clearly legible and indelible;
- 3.6.2. Shall bear the specific identification code of the module; this marking must be clearly legible and indelible.  
This specific identification code shall comprise the starting letters "MD" for "MODULE" followed by the approval marking without the circle as prescribed in paragraph 4.2.1. below; this specific identification code shall be shown in the drawings mentioned in paragraph 2.2.1. above. The approval marking does not have to be the same as the one on the lamp in which the module is used, but both markings shall be from the same applicant.
- 3.6.3. Shall be marked with the rated voltage."

Insert new paragraphs 5.6. to 5.6.2., to read:

- "5.6. Light source module
- 5.6.1. The design of the light source module(s) shall be such that even in darkness the light source module(s) can be fitted in no other position, but the correct one.
- 5.6.2. The light source module(s) shall be tamperproof."

Paragraph 7.4., amend to read:

- "7.4. The limits of the apparent surface in the direction of the reference axis of a light-signalling device shall be determined."

Annex 2, item 9., amend to read:

- "9. ....
- |   |                  |
|---|------------------|
| Only for limited mounting height of equal to or less than 750 mm above the ground | yes/no <u>2/</u> |
| Light source module:  | yes/no <u>2/</u> |
| Light source module specific identification code: .....                           | ....."           |

Annex 3, insert a new paragraph 7., to read:

"7. Light source modules

**MD E3 17325**

The light source module bearing the identification code shown above has been approved together with a lamp approved in Italy (E3) under approval number 17325."

Annex 5, in the trichromatic coordinates of the colour WHITE, the limit towards red " $y \leq 0.382$ " correct to read " $y \geq 0.382$ ".

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