Agreement

Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions*

(Revision 2, including the amendments which entered into force on 16 October 1995)

Addendum 118 – Regulation No. 119

Revision 1 - Amendment 2

Supplement 2 to the 01 series of amendments – Date of entry into force: 15 July 2013

Uniform provisions concerning the approval of cornering lamps for power-driven vehicles

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Paragraph 1.2., amend to read:

"1.2. …

(b) The characteristics of the optical system (level of intensity, light distribution angles, category of light source, light source module, etc.);

A change … of type."

Paragraphs 1.2.1. to 1.2.4., shall be deleted.

Paragraph 2.2.2., amend to read:

"2.2.2. A brief … sources:

(a) The category …; and/or

(b) The category or categories of LED light source(s) prescribed; this LED light source category shall be one of those contained in Regulation No. 128 and its series of amendments in force at the time of application for type approval.; and/or

(c) The light source module specific identification code."

Paragraph 3.2., amend to read:

"3.2. With the … marking indicating:

(a) The category or categories of light source(s) prescribed; and/or

(b) The light source module specific identification code"

Paragraphs 5.4. to 5.4.3., amend to read:

"5.4. In the case of replaceable light sources:

5.4.1. Any category or categories of light source(s) approved according to Regulation No. 37 and/or Regulation No. 128 may be used, provided that no restriction on the use is made in Regulation No. 37 and its series of amendments in force at the time of application for type approval or in Regulation No. 128 and its series of amendments in force at the time of application for type approval.

5.4.2. The design of the device shall be such that the light source can be fixed in no other position but the correct one.

5.4.3. The light source holder shall conform to the characteristics given in IEC Publication 60061. The holder data sheet relevant to the category of light source used, applies."

Paragraph 6.3., amend to read:

"6.3. The intensity of the light emitted in all directions shall not exceed:

(a) 300 cd above the 1.0U, L and R line;

(b) 600 cd between the horizontal plane and the 1.0U, L and R Line; and

(c) 14,000 cd below the 0.57 D, L and R line."

Paragraph 7.1., amend to read:

"7.1. In the case of a lamp with replaceable light source, when not supplied by an electronic light source control gear, with an uncoloured or coloured standard
light source of the category prescribed for the device, supplied with the voltage:

(a) In the case of filament lamp(s), that is necessary to produce the reference luminous flux required for that category of filament lamp,

(b) In the case of LED light sources of 6.75 V, 13.5 V or 28.0 V; the luminous flux value produced shall be corrected. The correction factor is the ratio between the objective luminous flux and the mean value of the luminous flux found at the voltage applied."

Paragraph 7.3., amend to read (footnote 3 remains unchanged):

"7.3. In the case of a system that uses an electronic light source control gear being part of the lamp°, applying at the input terminals of the electronic light source control gear a voltage of 6.75 V, 13.5 V or 28.0 V respectively."

Annex 3,

Paragraph 3.2., amend to read:

"3.2. For replaceable light sources:

When equipped with light sources at 6.75 V, 13.5 V or 28.0 V, the luminous intensity values produced shall be corrected. For filament lamps the correction factor is the ratio between the reference luminous flux and the mean value of the luminous flux found at the voltage applied (6.75 V, 13.5 V or 28.0 V).

For LED light sources the correction factor is the ratio between the objective luminous flux and the mean value of the luminous flux found at the voltage applied (6.75 V, 13.5 V or 28.0 V).

The actual luminous fluxes of each light source used shall not deviate more than ±5 per cent from the mean value. Alternatively and in case of filament lamps only, a standard filament lamp may be used in turn, in each of the individual positions, operated at its reference flux, the individual measurements in each position being added together."

Annex 5,

Paragraph 1.2., amend to read:

"1.2. With respect to … standard light source, or when …"

Paragraph 1.2.2., amend to read:

"1.2.2. If, in the case … standard light source."

Paragraph 1.3., amend to read:

"1.3. The chromaticity … standard light source, or for lamps …"

Annex 6,

Paragraph 1.2., amend to read:

"1.2. With respect … standard light source, or when …"

Paragraph 1.2.2., amend to read:

"1.2.2. If, in the case … standard light source."
Paragraph 1.3., amend to read:

"1.3. The chromaticity … standard light source, or for lamps equipped …"