ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)
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PROPOSAL FOR DRAFT SUPPLEMENT 3 TO REGULATION No. 98
(Headlamps with gas-discharge light sources)

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 to AC.1. It is based on document TRANS/WP.29/GRE/2002/34, as amended (TRANS/WP.29/GRE/49, paras. 52 and 53).

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Documents are also available via the INTERNET:
Annex 4, paragraph 1.1.1.1., add a new subparagraph (d) to read:

"(d) In the case of a passing beam designed to provide bend lighting with the addition of a light source, this light source shall be switched on for 1 minute, and switched off for 9 minutes during the activation of the passing beam only (see annex 4 - appendix 1)."

Insert new Annex 4 - appendix 1, to read:

"Annex 4 - Appendix 1

OVERVIEW OF OPERATIONAL PERIODS
CONCERNING TEST FOR STABILITY OF PHOTOMETRIC PERFORMANCE

Abbreviations:  P: passing beam lamp
D: driving beam lamp (D₁ + D₂ means two driving beams)
F: front fog lamp
--- means a cycle of 15 minutes off and 5 minutes lit.
---------- means a cycle of 9 minutes off and 1 minutes lit

All following grouped headlamps and front fog lamps together with the added marking symbols are given as examples and are not exhaustive.

1. P or D or F (HC or HR or B)
   
   
   

2. P+F (HC B) or P+D (HCR)
   
   
   

3. P+F (HC B/) or HC/B or P+D (HC/R)
D or F

P

Additional light source of bend light

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