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**ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Lighting and Light-Signalling (GRE)  
(Fifty-fourth session, 5-8 April 2005,  
agenda item 6.2.)

PROPOSAL FOR A CORRIGENDUM TO REGULATION No. 99

(Gas-discharge light sources)

Transmitted by the expert from the Working Party "Brussels 1952" (GTB)

Note: The text reproduced below was prepared by the expert from GTB in order to correct the specifications of D3R and D4R. It is based upon the text of Revision 1 of Regulation No. 99, including Corrigendum 1 to Supplement 1, and Amendment 1. The proposed corrections to the current text of the Regulation are marked in **bold** characters.

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Note: This document is distributed to the Experts on Lighting and Light-Signalling only.

**A. PROPOSAL**

Annex 1,

Sheet DxR/6, the existing table:

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Dimension in mm	Production light sources	Standard light sources
r	$0.50 \pm 0.25$	$0.50 \pm 0.20$
s	$1.10 \pm 0.25$	$1.10 \pm 0.25$

"

should read:

"

Dimension in mm	Production light sources		Standard light sources
	D1R/D2R	<b>D3R/D4R</b>	
r	$0.50 \pm 0.25$	<b><math>0.50 \pm 0.25</math></b>	$0.50 \pm 0.20$
s	$1.10 \pm 0.25$	<b><math>1.10 + 0.25/-0.40</math></b>	$1.10 \pm 0.25$

"

\* \* \*

**B. JUSTIFICATION**

The proposed modification of tolerances for dimension "s" for D3R/D4R production light sources takes into account the learning experience of manufacturers regarding light source production, as well as the corresponding values for the S type light sources. It has been verified that there are no negative consequences for headlamp safety performance.

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