



# Economic and Social Council

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## Economic Commission for Europe

### Inland Transport Committee

### World Forum for Harmonization of Vehicle Regulations

#### 195th session

Geneva, 4–7 March 2025

Item 4.10.9 of the provisional agenda

#### 1958 Agreement:

Consideration of draft amendments to existing

UN Regulations submitted by GRE

## Proposal for Supplement 9 to the 00 series of amendments to UN Regulation No. 149 (Road Illumination Devices)

### Submitted by the Working Party on Lighting and Light-Signalling\*

The text reproduced below was adopted by the Working Party on Lighting and Light-Signalling (GRE) at its ninety-first session (ECE/TRANS/WP.29/GRE/91, para. 23). It is based on ECE/TRANS/WP.29/GRE/2024/18. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration at their March 2025 sessions.

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\* In accordance with the programme of work of the Inland Transport Committee for 2025 as outlined in proposed programme budget for 2025 (A/79/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

*Annex 8, paragraph. 3.7.1.2.1., amend to read:*

“3.7.1.2.1. In case of classes A, B and D and AFS, after the test the results of photometric measurements carried out on the headlamp in accordance with this Regulation shall not exceed:

- (a) By more than 30 per cent the maximum values prescribed at point B50L and by more than 10 per cent below the minimum values prescribed at point 75R (in the case of headlamps intended for left-hand traffic, the points to be considered are B50R and 75L)

or

- (b) By more than 10 per cent below the minimum values prescribed for HV in the case of a headlamp producing driving beam only.”
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