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Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

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Item 4.6.5 of the provisional agenda

1958 Agreement:

Consideration of draft amendments to existing

UN Regulations submitted by GRE

Proposal for Supplement 6 to the 00 series of amendments to UN Regulation No. 148 (Light-Signalling 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 ninetieth session (ECE/TRANS/WP.29/GRE/90, para. 22). It is based on ECE/TRANS/WP.29/GRE/2024/6 as amended by informal document GRE-90-39. 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 November 2024 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), 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.



Paragraph 5.4.1., amend to read:

“5.4.1. The light emitted by each of the two lamps supplied shall meet the requirements in Table 6.

Table 6

Luminous intensities for daytime running lamps

	<i>Minimum luminous intensity in H-V (values in cd)</i>	<i>Maximum luminous intensity in any direction (values in cd)</i>
Daytime running lamps	400	1200

5.4.1.1. In case the luminous intensity of the daytime running lamp is intended to be reduced, according to the relevant requirements of paragraph 6.19.7. of the 08 or any of the subsequent series of amendments to UN Regulation No. 48, the reduced designed maximum luminous intensity shall not exceed 140 cd.”

Annex 1,

Item 9.1.5., amend to read:

“9.1.5. A daytime running lamp

9.1.5.1. The maximum luminous intensity does not exceed 700 cd: yes/no

9.1.5.2. The daytime running lamp is intended to be reduced so that the maximum luminous intensity does not exceed 140 cd: yes/no”

Item 9.3., amend to read:

“9.3. The front position lamp², rear position lamp², stop lamp², end-outline marker lamp², daytime running lamp², parking lamp², reversing lamp², rear fog lamp² and side marker lamp² is only for use on a vehicle fitted with a tell-tale indicating failure: yes/no”