REGULATION No. 48 (Installation of lighting and light-signalling devices)

Interpretation of paragraph 5.7. of the Regulation

Draft proposal for amendments to Regulation No. 48

A. PROPOSAL

Paragraph 5.7., amend to read:

- "5.7. <u>Grouped, combined or reciprocally incorporated lamps</u>
- 5.7.1. Lamps may be grouped, combined or reciprocally incorporated with one another provided that all requirements regarding colour, position, orientation, geometric visibility, electrical connections and other requirements, if any, are fulfilled.
- 5.7.1.1. The photometric and colorimetric requirements of a lamp shall be fulfilled when all other functions are switched off.

However, when a front or rear position lamp is reciprocally incorporated with one or more other function(s), the requirements regarding colour of each of these other functions shall be fulfilled when the reciprocally incorporated function(s) and the front or rear position lamps are switched on.

5.7.1.2. However, Where stop

Paragraph 5.11., amend to read:

"5.11. The electrical connections must be such that the front and rear position lamps, the end-outline marker lamps, if they exist, the side-marker lamps, if they exist, and the rear registration plate lamp can only be switched on and off simultaneously. This condition does not apply when using front and rear position lamps, as well as side-marker lamps when combined or reciprocally incorporated with said lamps, as parking lamps and when side-marker lamps are permitted to flash.

However, when front or rear position lamps are grouped, combined or reciprocally incorporated with another lamp/function, the respective front or rear position lamp may be switched off and substituted by such lamp/function, provided that the substituting lamp/function meets the following requirements:

- (a) geometric visibility of the respective position lamp;
- (b) minimum photometric values according to the angles of light distribution of the respective position lamp."