## Proposal for draft Corrigendum 1 to Supplement 33 to the 03 series of amendments to Regulation No. 37 (Filament lamps) (ECE/TRANS/WP.29/2009/18)

## Annex 1,

The list of categories of filament lamps and their sheets, amend to read:

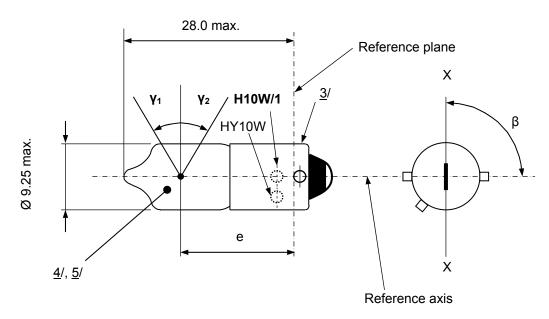
## Group 2

Only for use in signalling lamps, cornering lamps, reversing lamps and rear registration plate lamps:

Category	Sheet number(s)			
C5W	C5W/1			
H6W	H6W/1			
H10W/1	H10W/1 to 2			
HY6W	H6W/1			
HY10W	H10W/1 to 2			
HY21W	H21W/1 to 2			
•••				

The new sheets H10W/1 to 2, between sheet H6W/1 and sheet H21W/1, amend to read (see next pages):

The drawings are intended only to illustrate the essential dimensions (in mm) of the filament lamp



Dimensions in mm		Filament lamps of normal production			Standard filament lamp		
		min.	nom.	max.			
е		14.25	15.0	15.75	15.0 ± 0.25		
Lateral deviation <u>1</u> /				0.75	0.4 max		
ß		82.5°	90°	97.5°	90° ± 5°		
γ1, γ2 <u>2</u> /		30 °			30° min.		
Cap: H10W/1: BAU9s in accordance with IEC Publication 60061 (sheet 7004-[]) HY10W BAUZ9s in accordance with IEC Publication 60061 (sheet 7004-[])							
ELECTRICAL AND PHOTOMETRIC CHARACTERISTICS							
Rated values	Volts		12		12		
Watts		10			10		
Test voltage Volts		13.5		13.5			
Watts		12 max.		12 max.			
Objective values	Luminous	H10W/1		200 ± 12 %			
		HY10W		120 ± 17 %			
Poforonce luminous flux et approximately 13.5.V						White: 200 lm	
Reference luminous flux at approximately 13.5 V					Amber: 120 lm		

- 1/ Maximum lateral deviation of filament centre from two mutually perpendicular planes both containing the reference axis and one containing axis X-X.
- $\underline{2}$ / In the area between the outer legs of the angles  $\gamma 1$  and  $\gamma 2$ , the bulb shall have no optically distorting areas and the curvature of the bulb shall have a radius not less than 50 % of the actual bulb diameter.
- 3/ Over the entire length of the cap there shall be no projections or soldering exceeding the permissible maximum diameter of the cap.
- 4/ The light emitted from filament lamps of normal production shall be white for category **H10W/1** and amber for category HY10W.
- 5/ The light emitted from standard filament lamps shall be white for category **H10W/1** and amber or white for category HY10W. "

## B. JUSTIFICATION

The proposal for Supplement 33 to the 03 series of amendments to Regulation No. 37, was adopted by GRE at its last October 2008 session. However, it has been investigated that the category H10W already exists in IEC60983 standard but with different technical specifications. Accordingly, H10W category should be replaced by H10W/1 throughout the text.

- - - - -