


Vehicle type	headlight Setting dimension „e“ Motor vehicles according to  Nr. 1 und 2 - [%] Nr. 3 und 4 - [cm]		Tolerances Motor vehicles according to Nr. 1 und 2 - [%] Nr. 3 und 4 - [cm]				
			Permissible deviations from the headlight - Adjustment dimension				
	Low beam and High beam headlights	Fog-headlights	above	below	left	right	
1	Motor vehicles whose headlamps have been approved in accordance with EC / ECE	at the vehicle specified Setting dimension	at the vehicle specified Setting dimension	Tolerances as per point 2			
2	Other motor vehicles - height of the centre of the headlight Above the installation surface (H) ≤ 140 cm above the installation surface						
	a) Cars - small and small cars Wheelbase <2.5 m	<b>1,2</b>	<b>2,0</b>	<b>0,2</b>	<b>0,8</b>		
	b) Car, car combi	<b>1,2</b>	<b>2,0</b>				
	c) Motor vehicles with self - leveling suspension or automatic Tilt adjustment of the light beamd) mehrachsige Zug- und Arbeitsmaschinen	<b>1,0</b>	<b>2,0</b>	<b>0,5</b>	<b>0,5</b>	<b>0,5 4</b>	
	e) Single-track motor vehicles and multi-lane motor vehicles With a headlight						
	f) Truck with front loading area						
	g) Truck with rear load area h)		ausgenommen Kfz nach Nr. 2c	<b>3,0</b>	<b>4,0</b>	<b>1,0</b> <b>0,5</b>	

	Tractor i) buses and coaches					
3	Other motor vehicles - height of the center of the headlight Above the installation area (H) > 140 cm above the installation area (Taking into account the table in Annex 3). Also applies to motor vehicles ≤ 40 km / h	$H/3_2$	$H/3+7_2$	10	5	5 <sub>4</sub>
4	Single axle tractors or work machines	$2xN_3$	20			