The designation has been awarded based on the KBA designation rules including the standards EN ISO/IEC 17025:2017 and EN ISO/IEC 17020:2012 and on the recognition of the accreditation, registration numbers L 022 and I 327, issued by Dutch Accreditation Council, RvA, The Netherlands following the procedure as described in Regulation (EU) 2018/858.

The designation is bound to compliance with the designation rules of the KBA and the basic standards as amended and to the accreditation on which the designation is based. The KBA must immediately be informed about amendments to this accreditation or its termination.

The designation is published by the KBA (http://www.kba.de). This certificate becomes void with cancellation of the published entry.

The certificate of designation is not to be disseminated in any other form than the present one. The publication of extracts is subject to approval from the KBA¹. Only digital copies are permitted. Legally authoritative is only the certificate with an original signature.

The technical service is permitted to use the following logo for indication of its designation. Rules for the use of the designation logo must be observed.



Requests regarding the designation can be addressed to

Kraftfahrt-Bundesamt Office Dresden P.O. Box 12 01 53 01002 Dresden Germany

benennungsstelle@kba.de

¹ The unmodified publication of the Certificate without annex is excluded from this requirement.

Catalogue of designated and recognised testing methods

(sorted by testing scope (Prüfgebiet) and subscope (Prüfumfang)

The designation incorporates the revision of the regulatory act as given below as well as all further amendments up to publication of a new designation relevant state (see Scope classification directory at www.kba.de). Specifications and standards quoted in testing methods as given below are included in the designation.

Categories are used as defined in the respective legal framework acts. Classification A refers to evaluation regarding EN ISO/IEC 17025, classifications B or D - to evaluation regarding EN ISO/IEC 17020 (in the version as given on page 1 of this certificate respectively).

Category V indicates that the technical service is designated for virtual testing. Such designation applies only for procedures listed in the relevant regulatory acts. In this respect, the V-scope might be smaller than the scope characterized by the catalogue index. Designation does not cover the agreement of the approval authority to the validation report.

Scope and categorizing of test procedures refer only to the designation in general and do not allow any conclusions about the scope of possible single sites.

		Cat
06	Lighting devices	
06-01	Retro-reflecting lighting devices	
06-01-11	UN-R 3 Series 03	A, B, D
06-01-21	UN-R 69 Series 02	A, B, D
06-01-22	UN-R 70 Series 02	A, B, D
06-01-23	UN-R 88	A, B, D
06-01-24	UN-R 104 Series 01	A, B, D
06-01-25	UN-R 150	A, B, D
06-01-99	Test procedures within the Subscope (Prüfumfang) for approval and market surveillance according to national regulations and for new technologies and concepts	
06-03	Rear fog lamps	
06-03-11	UN-R 38 Series 01	A, B, D
06-03-12	UN-R 148 (paragraph 5.9)	A, B, D
06-04	Front and rear position (side) lamps, stop-lamps and end-outline marker lamps, daytime rulamps	nning
06-04-11	UN-R 7 Series 03	A, B, D
06-04-12	UN-R 148 (paragraph 5.1, 5,2, 5.4, 5.5, 5.7)	A, B, D
06-04-21	UN-R 50 Series 01 (Front and rear position (side) lamps, stop-lamps and end-outline marker lamps, daytime lamps)	A, B, D
06-04-22	UN-R 87 Series 01	A, B, D
06-04-23	UN-R 91 Series 01	A, B, D
06-04-24	UN-R 119 Series 02	A, B, D
06-04-99	Test procedures within the Subscope (Prüfumfang) for approval and market surveillance according to national regulations and for new technologies and concepts	
06-05	Direction indicators	
06-05-11	UN-R 6 Series 02	A, B, D
06-05-12	UN-R 148 (paragraph 5.6)	A, B, D
06-05-21	UN-R 50 Series 01 (Direction indicators)	A, B, D
06-06	Reversing lights	
06-06-11	UN-R 23 Series 01	A, B, D
06-06-12	UN-R 148 (paragraph 5.8, 5.10)	A, B, D

Annex to the certificate of designation

KBA-P 00108-18 of 02 August 2021

		Cat
06-07	Parking lamps	
06-07-11	UN-R 148 (paragraph 5.3)	A, B, D
06-07-21	UN-R 77 Series 01	A, B, D
06-09	Illumination of rear-registration plates	
06-09-11	UN-R 4 Series 01	A, B, D
06-09-12	UN-R 148 (paragraph 5.11)	A, B, D
06-09-21	UN-R 50 Series 01 (Illumination of rear-registration plates)	A, B, D
06-10	Headlamps and light sources	
06-10-11	UN-R 1 Series 02	A, B, D
06-10-13	UN-R 5 Series 03	A, B, D
06-10-14	UN-R 8 Series 05	A, B, D
06-10-15	UN-R 19 Series 05	A, B, D
06-10-16	UN-R 20 Series 03	A, B, D
06-10-17	UN-R 37 Series 03	A, B, D
06-10-21	UN-R 56 Series 01	A, B, D
06-10-22	UN-R 57 Series 02	A, B, D
06-10-23	UN-R 72 Series 01	A, B, D
06-10-24	UN-R 76 Series 01	A, B, D
06-10-25	UN-R 82 Series 01	A, B, D
06-10-26	UN-R 98 Series 02	A, B, D
06-10-27	UN-R 99	A, B, D
06-10-28	UN-R 112 Series 02	A, B, D
06-10-29	UN-R 113 Series 03	A, B, D
06-10-30	UN-R 123 Series 02	A, B, D
06-10-38	UN-R 149	A, B, D
06-10-81	UN-R 31 Series 03	A, B, D
06-10-99	Test procedures within the Subscope (Prüfumfang) for approval and market surveillance according to national regulations and for new technologies and concepts	
06-11	Special warning lamps for blue (§ 52 (3) StVZO), amber and red (§ 52 (4) StVZO) light, portable special warning lamps (§ 53 (3) StVZO), warning lamps according to § 53 a (1) and (3) StVZO	
06-11-21	UN-R 65	A, B, D
06-14	Parking lights for bicycles	
06-14-99	Test procedures within the Subscope (Prüfumfang) for approval and market surveillance according to national regulations and for new technologies and concepts	

End of list