

Production Quality Assurance Notification

2 Equipment and Protective Systems intended for use in potentially explosive atmospheres
Directive 2014/34/EU
Annex IV - Module D: Conformity to type based on quality assurance of the production process
Annex VII - Module E: Conformity to type based on product quality assurance

3 Notification number: **BVS 16 ATEX ZQS/E371**

4 Product category: **Equipment and components
equipment-group II, categories 1G, 2G, 2D: Manufacture of torch lights**

5 Manufacturer: **PARAT GmbH + Co. KG**

6 Address: **Schachtlau 3-4, 94089 Neureichenau, Germany**

Site(s) of
manufacture: **Schachtlau 3-4, 94089 Neureichenau, Germany**

7 The certification body of DEKRA EXAM GmbH, Notified Body No 0158 in accordance with Article 17 of the Council Directive 2014/34/EU of 26 February 2014 notifies that the manufacturer has a production quality system, which complies with Annex IV of the Directive.
This quality system in compliance with Annex IV of the Directive also meets the requirements of Annex VII.
In the updated annex all products covered by this notification and their type examination certificate numbers are listed.

8 This notification is based on audit report ZQS/E371/16 issued 2016-12-15.
Results of periodical re-assessments of the quality system are a part of this notification.


9 This notification is valid from 2016-12-20 until 2019-12-19 and can be withdrawn if the manufacturer does not satisfy the production quality assurance surveillance according to Annex IV and VII.

10 According to Article 16 (3) of the Directive 2014/34/EU the CE marking shall be followed by the identification number 0158 of DEKRA EXAM GmbH as notified body involved in the production control phase.

DEKRA EXAM GmbH
Bochum, 2016-12-15



Certifier



Approver

This is a translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.

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Anlage zum Zertifikat

BVS 16 ATEX ZQS/E371
 PARAT GmbH + Co. KG

Zertifizierungsstelle

 Carl-Beyling-Haus
 Dinnendahlstrasse 9
 44809 Bochum

 Überwachte Produkte des Herstellers, Stand: **15.12.2016**

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 Telefax +49.234.3696-110
 zs-exam@dekra.com

Nr.	Zertifikatsnummer	Produkt	Typ	Zündschutzart / Kennzeichnung	M ¹	S ²
1.	BVS 13 ATEX E 021 X N1	Taschenlampe	PX0 XAG LED 123	II 1G Ex ia IIC T4 Ga II 2D Ex ib IIIC T105°C Db IP68	nein	nein
2.	BVS 12 ATEX E 059 X N1	Taschenlampe PX1 *	XAG LED 123 PC LED 123 XAG Xenon 122 PC Xenon 122	II 2G Ex ib IIC T4 Gb II 2D Ex ib IIIC T105°C Db IP68 II 2G Ex ib IIB T4 Gb II 2D Ex ib IIIC T105°C Db IP68 II 2G Ex ib e IIC T4 Gb II 2D Ex ib IIIC T105°C Db IP64 II 2G Ex ib e IIB T4 Gb	nein	nein
3.	BVS 12 ATEX E 060 X N2	Taschenlampe PX2 PC *	LED 125 Xenon 124	II 2G Ex ib IIB T4 Gb II 2G Ex ib e IIB T4 Gb	nein	nein
4.	BVS 13 ATEX E 051 X N1	Stirnlampe	Paralux HL-P1	II 2G Ex ib IIB T4 Gb	nein	nein
5.	BVS 12 ATEX E 059 X	Taschenlampe PX1	PC LED 123	II 2G Ex ib IIB T4 Gb II 2D Ex ib IIIC T105°C Db IP68	nein	nein
6.	BVS 12 ATEX E 059 X	Taschenlampe PX1	XAG Xenon 122	II 2G Ex ib e IIC T4 Gb II 2D Ex ib IIIC T105°C Db IP64	nein	Nein
7.	BVS 12 ATEX E 059 X	Taschenlampe PX1	PC Xenon 122	II 2G Ex ib e IIB T4 Gb	nein	Nein
8.						

Legende:

Neue Zertifikate oder Nachträge seit dem letzten Audit.

Produkte werden nicht mehr produziert und in Verkehr gebracht, Zertifikat ist inaktiv.

¹ Gerät mit einer Messfunktion für den Explosionsschutz

² Schutzsystem