



## EC TYPE-EXAMINATION CERTIFICATE

- (1) **EC TYPE-EXAMINATION CERTIFICATE**
- (2) Equipment or Protective System intended for use in potentially explosive atmospheres - **Directive 94/9/EC**
- (3) EC-Type Examination Certificate Number



### TÜV 99 ATEX 1512

- (4) Equipment or Protective System: Explosion-proof torch type Ex-Penlight
- (5) Manufacturer: ECOM Rolf Nied GmbH
- (6) Address: Industriestraße 2  
D-97959 Assamstadt

(7) This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate.

(8) The TÜV Hannover/Sachsen-Anhalt e.V., TÜV Certification Body N° 0032 in accordance with Article 9 of the Council Directive of the EC of March 23, 1994 (94/9/EC), certifies that this equipment or protective system has been found to comply with the Basic Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in the confidential report N° 99/PX28090.

(9) Compliance with the Basic Health and Safety Requirements has been assured by compliance with:

**EN 50 014:1997**

**EN 50 019:1994**

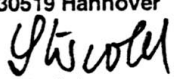
**EN 50 020:1994**

(10) If the sign "X" is placed after the certification number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

(11) This EC-type examination certificate relates only to the design and construction of the specified equipment or protective system according to Directive 94/9/EC. Further requirements of this Directive apply to the manufacture and placing on the market of this equipment or protective system.

(12) The marking of the equipment or protective system must include the following:

 **II 2 G EEx e ia IIC T4**

TÜV Hannover/Sachsen-Anhalt e.V.  
TÜV CERT-Zertifizierungsstelle  
Am TÜV 1  
D-30519 Hannover  
  
Head of the  
Certification Body

Hannover, 1999-12-23



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