



1. TYPE EXAMINATION CERTIFICATE

2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC**

3. Type Examination Certificate Number: **ITS07ATEX45721**

4. Equipment or Protective System: **Visible Light System model types S101 and D201**

5. Manufacturer: **Texconlight**

6. Address: **Verkstadsvagen 3
29062 Vilshult
Sweden**

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

8. Intertek Testing and Certification Limited, notified body number 0359 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential 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 confidential Intertek Report Ref 07026915 dated December 2007.

9. Compliance with the Essential Health and Safety Requirements has been assured by compliance with EN 60079-0:2006 and EN 60079-15:2005 except in respect of those requirements referred to at item 18 of the Schedule:

10. If the sign "X" is placed after the certificate 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 Type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

12. The marking of the equipment or protective system shall include the following:-



II 3 G Ex nA nL IIC T4

Vijay K. Varma
V K Varma
Deputy Certification Officer
12 December 2007

Intertek Testing & Certification Limited
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Intertek Industrial

13. SCHEDULE

14. TYPE EXAMINATION CERTIFICATE NUMBER ITS07ATEX45721

15. DESCRIPTION OF EQUIPMENT OR PROTECTIVE SYSTEM

The Texcon Visible light system is a light which is mounted on compressed air cylinders most commonly used on respiratory equipment belonging to firefighters so that they may be clearly seen in smoke filled environments. The 'frame' is made from stainless steel and the light is powered by two Alkaline 1.5 V AA batteries. The apparatus may be supplied in two model numbers, model S101 is designed for a single compressed air cylinder and model D201 is designed for a double compressed air cylinder arrangement.

16. REPORT NUMBER

Intertek Report Ref 07026915 dated December 2007

17. SPECIAL CONDITIONS FOR SAFE USE

None

18. ESSENTIAL HEALTH AND SAFETY REQUIREMENTS (EHSR'S)

The relevant EHSR's have been identified and assessed in Intertek Report Ref 07026915 dated December 2007.

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19. DRAWINGS

Number	Title	IssueDate
071115/1	Circuit drawing	001 -
900310-100	ATEX Etiketter	003 29/11/2007
600210	Smst dubbeltub	001 27/11/2007
600210/215	skena dubbeltub	001 22/10/2007
600210/210	Overliggare	001 27/11/2007
600310-110	Klamma D=120	001 27/11/2007
600310-105	Klamma D=150	001 27/11/2007
600310-130	Inverterhallare enkeltub kpl (2 sheets)	001 22/10/2007
600310-100	Skena enkeltub	001 27/11/2007
600310	Synas E kpl. (4 sheets)	001 27/11/2007
600310-125	Tumvanteclips	001 27/11/2007
600310-120	Silikon nedre	001 20/11/2007
600310-115	Silikon Ovre	001 20/11/2007
600210/205	Klamma D=105	001 27/11/2007
600210/200	Inverterhallare enkeltub kpl D201	001 27/11/2007

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