

FM Approvals 1151 Boston-Providence Turnpike P.O. Box 9102 Norwood, MA 02062 USA T: **781 762 4300** F: 781 762 9375 www.fmglobal.com

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

A-TL44a. Compressed Air Powered Lamp.
A-TL45a. Compressed Air Powered Lamp.
S / I / 1 /ABCD / T4 Ta = 55°C; Type 4 (When Running).
a = A or B (Aluminum or Brass)

Special Conditions of Use

- 1. The equipment shall only be supplied with air from a clean dry source, free from contamination with hazardous gas, dust, or fibers.
- 2. Hoses fitted to the equipment shall be anti-static with a resistance between 10⁴ and 10⁸ ohms.

Equipment Ratings:

Special Protection for Class I, Division 1, Groups A, B, C, & D; T4 Ta=55°C; Type 4 (when running).

Approved for:

Wolf Safety Lamp Company Limited Sheffield, United Kingdom





This certifies that the equipment described has been found to comply with the following FM Approval Standards and other documents:

Class 3600

1998

Class 3810

1995

ANSI/NEMA 250

1991

Original Project ID: 3010698

FM Approval Granted: November 7, 2002

Subsequent Revision Reports / Date FM Approval Amended

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FM Global Technologies LLC

Andrew Lozinski

Technical Team Manager

Kovember 12, 2002

6 0 a Enterprise

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