

## EC DECLARATION OF CONFORMITY

**Manufacturer:** Dialight Europe LTD  
Exning Road, Newmarket, Suffolk, England, CB8 0AX  
+44 (0) 1638 665161

**Equipment:** Linear LED Light

**Model Series:** ELA-xxxx-xxxx, ELEA-xxxx-xxxx

**Directives:** Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Directive 94/9/EC  
Low Voltage Directive 2006/95/EC  
Electromagnetic Compatibility Directive 2004/108/EC

**Standards:**

Luminaires - Part I: General Requirements	EN 60598-1:2008
Luminaires - Part 2 : Fixed General Purpose Luminaires	EN 60598-2-1:1979+A1 :1987
Radio Disturbance	EN 55015:2013
EMC - Harmonic Currents	EN 61000-3-2:2006 + A2:2009
EMC - Immunity	EN 61547:2009
EMC - Flicker	EN 61000-3-3:2013
Explosive Atmospheres - General Requirements	EN 60079-0:2009
Explosive Atmospheres - Part 7: Increased Safety "e"	EN 60079-7:2007
Explosive Atmospheres - Part 18 : Encapsulation "m"	EN 60079-18:2009
Explosive Atmospheres - Part 31: Dust Ignition Protection "t"	EN 60079-31:2009

**Equipment Marking** is based on type examination via SIRA, file SIRA12ATEX3217X

Ex II 2GD  
Ex e mb IIC T4 Gb  
Ex tb IIIC T135°C Db IP66/67  
(Ta = -20°C to +60°C)

**Quality Assurance Notification:** Baseefa file (5801)

**Quality Management System Accreditation to ISO 9001:** BSI file FM518958

We declare that our products to which this declaration relates are in conformity with the listed directives per the provisions of the aforementioned standards.

X  Date: 1-Feb-2016

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