



EU DECLARATION OF CONFORMITY

Manufacturer: Dialight Corporation
1501 Route 34 South, Farmingdale, New Jersey, 07727
1 (732) 919 3119

Equipment: Bulkhead LED Luminaire

Model Series: WPA Series, WEA Series LED Luminaire

Directives: Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres
Directive 2014/34/EC
Electromagnetic Compatibility Directive 2014/30/EC

Standards:

Radio Disturbance	EN 55015:2013+A1:2015
EMC - Immunity	EN 61547:2009 (includes):
EMC - Electromagnetic compatibility	EN 61000-4-2:2009
	EN 61000-4-3: 2006
	EN 61000-4-4: 2004
	EN 61000-4-5: 2006
	EN 61000-4-6: 2006
	EN 61000-4-11: 2004
	EN 60079-0:2009
Explosive Atmospheres - General Requirements	
Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"	EN 60079-1:2007
Explosive Atmospheres - Part 7 : Increased Safety "e"	EN 60079-7:2007
Explosive Atmospheres - Part 18 : Encapsulation "m"	IEC 60079-18:2009
Explosive Atmospheres - Part 31: Dust Ignition Protection "t"	IEC 60079-31:2008

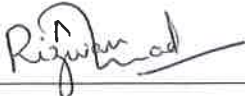
Equipment Marking is based on type examination via Baseefa, File 10ATEX0092X / IECEx BAS 10.0051X

Ex d e mb IIC T6 Gb
Ex tb IIIC T85°C Db IP66/67
Ta = -40°C to +50°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: 18 - JAN - 2017

Rizwan Ahmad, VP Engineering & Technology - Power & Connectivity
1501 Route 34 South, Farmingdale, NJ 07727 USA

Authorized contact in the EU:

Leaf C, Level 36, Tower 42, 25 Old Broad Street, London. EC2N 1HQ
+44 (0) 7717 210247

