

Product Testing

EU-TYPE EXAMINATION CERTIFICATE



[2]

Equipment intended for use in potentially explosive atmospheres Directive 2014/34/EU - Annex III

[3] Certificate Number:

EPT 17 ATEX 2632

issue 0

[4] Equipment:

[1]

LED Explosion Proof Light

Series:

BC9309

[5] Manufacturer: ZHEJIANG TORMIN ELECTRICAL CO., LTD

Address: [6]

No.35 Qingjiang Road, High-tech District, Wenzhou, Zhejiang, China

This equipment and its accepted variations are specified in the annex to this Certificate. [7]

Eurofins Product Testing Italy S.r.I., Notified Body n. 0477 in accordance with Article 21 of the Directive [8] 2014/34/EU of the European Parliament and of the Council of 26th February 2014, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II of the Directive.

The examination and test results are recorded in the confidential Report N°EPT, 17, REL, 02/55297

[9] Compliance with the essential health and safety is assured through the verification of them and by compliance with the standard:

EN60079-0:2012+A11:2013; EN60079-15:2010; EN60079-31:2014

- [10] If the sign "X" is placed after the Certificate number, it indicates that the equipment is subject to the special conditions for safe use specified in the annex to this Certificate.
- This EU -TYPE EXAMINATION CERTIFICATE relates only to the design, the exam and the tests of the specified equipment. Further requirements of the Directive 2014/34/EU apply to the manufacture and supply of this

equipment. These requirements are not object of this Certificate.

The equipment shall include the sign $\langle \xi_{\mathbf{x}} \rangle$ and the following string: [12]

II 3 G Ex nR IIC T4...T3 Gc II 2 D Ex tb IIIC T130°C...T195°C Db

-50°C ≤ Ta ≤ +40°C/55°C

Place and date of issue:

Torino, 2017-06-08

Dionisio Bucchieri Directive Responsible Product Testing

Paolo Trisoglio Managing Director

eurofins

Notified Body N. 041

This Certificate has 7 pages and it is reproducible only in its entirely. Conditions of validity are reported

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