



国家防爆

Electrical Apparatus for Explosive Atmospheres

CERTIFICATE OF CONFORMITY

Cert. No.: CNEx16.0393X

Manufacturer Eaton MEDC Ltd
(Address: Unit B Sutton Parkway Oddicroft Lane Sutton-In-Ashfield NG17 5FB United Kingdom)

Name of Product Xenon Beacon

Type of Product XB9

Marking Ex d IIC T5 Gb (Tamb=-55°C to +55°C) or Ex d IIC T6 Gb (Tamb=-55°C to +40°C)

Standard —

Drawing No. 227-178

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

GB3836.1-2010 Explosive atmospheres Part 1: Equipment-General requirements

GB3836.2-2010 Explosive atmospheres Part 2: Equipment protection by flameproof enclosures"d"

Note Refer to the Annex

Valid Date From December 28, 2016 to February 17, 2021

Issue Date December 28, 2016

Director



**CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE
FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS**

Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China

Tel: 0377-63258564 Fax: 0377-63208175 Http://www.china-ex.com

Note:This certificate is only valid for the products which identify with the sample(s) tested and verified. Holder(s) of this certificate have the responsibility to ensure the products complying with relevant standard(s).

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Annex

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1. This product has ATEX certification, certificate No. BAS00ATEX2031
2. This certification is updated version due to the name change of the manufacturer.
3. The beacons are rated up to 60V dc or 254V ac.
Maximum power dissipation: 15W
4. Cable entry holes are provided as specified on the certified drawings for the accommodation of flameproof cable entry devices, with or without the interposition of a flame proof thread adapter. Unused entries are to be fitted with suitable certified flameproof stopping plugs.
5. The cable entry devices, thread adapters and stopping plugs shall be suitable for the equipment, the cable and the conditions of use and shall be certified as Equipment (not a Component) to meet the requirements of GB3836.2-2010.
6. The Temperature Classification and ambient temperature range are indicated below:

Model	Rated Voltage	Lamp Rating Power/Energy	Temperature Class
XB9	Up to 48V dc or up to 254V ac	15W	T5 (Tamb -55°C to +55°C)
			T6 (Tamb -55°C to +40°C)

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