



国家防爆

Electrical Apparatus for Explosive Atmospheres

CERTIFICATE OF CONFORMITY

Cer. No.: CNEx13.3269X

Manufacturer Eaton MEDC Ltd
(Address: Unit B, Sutton Parkway, Oddicroft Lane, Sutton-in-Ashfield, NG 17 5FB, United Kindom)

Name of Product XENON BEACON

Type of Product XB11 ≤24VDC ≤240VAC Power: ≤18W

Marking Ex d IIBT4/T5/T6 Gb
Ex tb IIIC T105°C/T90°C/T75°C Db

Standard _____

Drawing No. 225-154

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"
- IEC 60079-31 : 2008 Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"

Note See Annex.

Valid Date From Dec 28, 2016 to Sep 28, 2018.

Issue Date Dec 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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1. The product has been approved by EECS. Certificate no : BAS99ATEX2195X.
2. This certification is updated version due to the name change of the manufacturer.
3. The Certificate is valid for following type products:
XB11, Ex d II BT4/T5/T6 Gb, Ex tb IICT105°C/T90°C/T75°C Db,
Voltage : $\leq 24\text{VDC}$, $\leq 240\text{VAC}$, power: $\leq 18\text{ W}$
4. Service ambient temperature
Ex d IIB T4 Gb $-55^\circ\text{C} \leq T_{\text{amb}} \leq +70^\circ\text{C}$
Ex d IIB T5 Gb $-55^\circ\text{C} \leq T_{\text{amb}} \leq +55^\circ\text{C}$
Ex d IIB T6 Gb $-55^\circ\text{C} \leq T_{\text{amb}} \leq +40^\circ\text{C}$
Ex tb IIIC T105°C Db $-55^\circ\text{C} \leq T_{\text{amb}} \leq +70^\circ\text{C}$
Ex tb IIIC T90°C Db $-55^\circ\text{C} \leq T_{\text{amb}} \leq +55^\circ\text{C}$
Ex tb IIIC T75°C Db $-55^\circ\text{C} \leq T_{\text{amb}} \leq +40^\circ\text{C}$
5. Certified Ex cable entries suitable for the operation atmospheres shall be fitted when the products are put into service. Only Cable glands sealed with setting compound can be used on this product.

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