

DECLARATION OF CONFORMITY

EQUIPMENT INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERE, DIRECTIVE 2014/34/EU

Type of equipment: **BC125 & BC150** Flash Beacon

Manufacturer: Ex-tech Signalling address: ZA Les Montagnes, 16430 Champniers, France.

The products described in this document are manufactured according to our production quality assurance notification ; Nemko 13ATEX4162Q, Notify body no; 0470

Ex-tech Signalling declares that this equipment has been found to comply with the Essential Health and Safety requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in the 2014/34/EU Directive.

Other relevant directives:
2014/30/EU EMC,

Compliance with the Essential Health and Safety Requirements has been assured by following:

Harmonized standards: EN 60079-0:2012/A11:2013 (IEC 60079-0:2011), EN 60079-1:2014 (IEC 60079-1:2014) and EN 60079-31:2014 (IEC 60079-31:2013)

The product has been assessed by us according to the "state of the art" of the directive 2014/34/EU, to be in compliance with the EHRS of the directive. The assessment shows that no changes introduced in the new Harmonized standards has impact for this product.

This EU-Declaration of Conformity relates only to the design, construction and marking of the specified equipment described and document referred to in this declaration. The conditions of installation, maintenance and use need to be respected and must be in conformity with rules of arts, applicable installation standards and manufacturer instruction.

Related ATEX Certificate: **PRESAFE16ATEX8967X**

The Ex code for the product: **Ex II 2 GD Ex d IIC T4-T6 Gb.
Ex tb IIIC T135°C – T85°C IP66**

For Ex-tech Signalling
Plymouth, UK.



Stephen Burns – Managing Director

Date: 6th Feb 2025

This Declaration is subject to terms and conditions. Any changes in design or construction will render this Declaration invalid.

Ex-tech Signalling www.ex-techsignalling.com

Page 1 of 1