



EU-DECLARATION OF CONFORMITY

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

Type of equipment: **BC 125 & BC 150 Flash Beacon**

Manufacturer: **Ex-tech Signalling**

Address: **ZA Les Montagnes
16430 Champniers, France**

- The products described in this document is manufactured according to our production quality assurance notification ; Nemko 13ATEX4162Q, Notify body no; 0470
- Ex-tech as 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
- Compliance with the Essential Health and Safety Requirements has been assured by following:

Harmonized standards: **EN 60079-0: 2018, EN 60079-1: 2014, EN 60079-31: 2014**

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 EC-Declaration of Conformity relates only to the design and construction 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; **Nemko 13ATEX1561X and PRESAFE16ATEX8967X**

- The Ex code for the product:  **II 2 GD**

Ex d IIC T6/ T5/ T4

Ex tb IIIC T135°C – T85°C

T6, T.amb -40°C to +55°C /- T85°C

T5, T.amb -40°C to +60°C / -T100°C

T4, T.amb -40°C to +70°C /- T135°C

IP 66

Champniers 11.01.2022

For Ex-tech

Ingulf Egeland
Head of technology/ Responsible
person

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