



- (2) **Equipment and protective systems intended for use in potentially explosive atmospheres  
Directive 94/9/EC**

(1) **EC-TYPE EXAMINATION CERTIFICATE**

- (3) Number of the EC type examination certificate: **INERIS 15ATEX0024X**

- (4) Equipment or protective system:

**LIGHTING FIXTURE TYPE EXL \*\*\*\***

- (5) Manufacturer: **FEAM**
- (6) Address: **Via Mario Pagano, 3  
20090 Trezzano Sul Naviglio (MI)  
ITALY**
- (7) This equipment or protective system and any other acceptable alternative of this one are described in the annex of this certificate and the descriptive documents quoted in this annex.
- (8) INERIS, notified body and identified under number 0080, in accordance with article 9 of Council Directive 94/9/EC of the 23rd March 1994, and accredited by COFRAC under number 5-0045 for certification of products and services (scope of accreditation available on the website [www.cofrac.fr](http://www.cofrac.fr)) certifies that this equipment or protective system fulfils the Essential of Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, described in annex II of the Directive.

The examinations and the tests are consigned in report No 029562/15.

The rules of certification are available on the website [www.ineris.fr](http://www.ineris.fr).

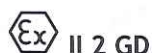
- (9) The respect of the Essential Health and Safety Requirements is ensured by:

- conformity with:

EN 60079-0	:	2012/A11 :2013	IEC 60079-0	:	2011
EN 60079-1	:	2007	IEC 60079-1	:	2007
EN 60079-31	:	2014	IEC 60079-31	:	2013

- specific solutions adopted by the manufacturer to meet the Essential Health and Safety Requirements described in the descriptive documents.

- (10) Sign X, when it is placed following the Number of the EC type examination certificate, indicates that this equipment and protective system is subjected to the special conditions for safe use, mentioned in the annex of this certificate.
- (11) This EC type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system, these are not covered by this certificate.
- (12) The marking of the equipment or the protective system will have to contain:

 Ex II 2 GD

Verneuil-en-Halatte, 2015.06.23

Dominique CHARPENTIER  
Certification Division  
Manager



The Chief Executive Officer of INERIS  
By delegation  
T. HOUEIX  
Ex Certification Officer

(13)

## A N N E X

(14)

**EC TYPE EXAMINATION CERTIFICATE N° INERIS 15ATEX0024X**

(15)

### **DESCRIPTION OF THE EQUIPMENT OR THE PROTECTIVE SYSTEM**

This equipment is constituted by the enclosure type EJB08 covered by the EC type examination certificate INERIS 13ATEX9019U, and it is intended to contain mainly one fluorescent lamp or one or two LED lamps with related ballast/driver. An emergency version is provided with SAFT batteries specified below and with related inverter.

This enclosure can be fitted with a switch type EFI\*-RL covered by the EC type examination certificate INERIS13ATEX9017U.

This enclosure gets the degrees of protection IP 66 according to EN/IEC 60529 standard.

### **PARAMETERS RELATING TO THE SAFETY**

Maximum supply voltage : 277 V (or lower in accordance the manufacturer's instructions).

#### **Maximum dissipated powers:**

- 8 watts for fluorescent version.
- 1 or 2 x 4.8 watts for LED version.

#### **Characteristics of the batteries:**

Manufacturer	Type	Nominal voltage of cell	Capacity	Number of cell
SAFT	VT D	1.2 V	4300 mAh	3
SAFT	VHT Cs	1.2 V	2 200 mAh	3 or 6

#### **Electrical characteristic of the fuse protection:**

Manufacturer : ITALWEBER  
 Type : 5x20 T  
 Current : 12 A

This equipment is intended to use in range of ambient temperatures from -20°C, -40°C or -60°C to +40°C or +60°C or +80°C.

## **MARKING**

Marking has to be readable and indelible; it has to include the following indications:

### **A - Equipment for ambient temperature +40 °C or +60 °C:**

FEAM


20090 Trezzano Sul Naviglio (MI)

EXL\*\*\*\*(1)

INERIS 15ATEX0024X

(Serial number)

(Year of construction)

 II 2 GD

Ex d IIB+H2 T6 Gb

Ex tb IIIC T85 °C Db IP66

... °C < Tamb < ...C (2)

CABLE GLAND : (type and size)

**WARNINGS:** DO NOT OPEN WHEN ENERGIZED

DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE PRESENT

- (1) The type is completed by a letters and numbers in accordance with the manufacturing variations.
- (2) Range of ambient temperatures if different from -20 °C to +40 °C.

### **B - Equipment for ambient temperature 80 °C:**

FEAM

20090 Trezzano Sul Naviglio (MI)

EXL\*\*\*\*(1)

INERIS 15ATEX0024X

(Serial number)

(Year of construction)

 II 2 GD

Ex d IIB+H2 T5 Gb

Ex tb IIIC T100 °C Db IP66

... °C < Tamb < ...C (2)

T. cable: 85 °C

CABLE GLAND : (type and size)

**WARNINGS:** DO NOT OPEN WHEN ENERGIZED

DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE PRESENT

- (1) The type is completed by a letters and numbers in accordance with the manufacturing variations.
- (2) Range of ambient temperatures if different from -20 °C to +40 °C.

Marking may be carried out in the language of the country of use.

The protective system or equipment has also to carry the marking normally stipulated by its construction standards.

## **ROUTINE EXAMINATIONS AND TESTS**

None.

**(16) DESCRIPTIVE DOCUMENTS**

The descriptive document quoted hereafter constitutes the technical documentation of the equipment, subject of this certificate.

- Certification file n° 15-424 (8 rubrics) rev.0 dated and signed on 2015.02.15

**(17) SPECIAL CONDITIONS FOR SAFE USE**

- The width of the flameproof joints is superior to those specified in tables of IEC 60079-1 standard.
- During the installation, the user will take into consideration that the window underwent only a shock corresponding to an energy of a low risk at 2J.

The other conditions are stipulated in the instructions.

**(18) ESSENTIAL SAFETY AND HEALTH REQUIREMENTS**

The respect of the Essential Health and Safety Requirements is ensured by:

- Conformity to the standards quoted in clause (9).
- All provisions adopted by the manufacturer and defined in the descriptive documents.

## ADDITION

(3) INERIS 15ATEX0024X/01

(4) LIGHTING FIXTURE TYPE EXL\*\*\*\*

(5) Made by FEAM

(15) PURPOSE OF THE ADDITION

- Application of following standards:  
EN 60079-1 : 2014 IEC 60079-1 : 2014.
- Add new type EXL08 for fluorescent lamp 8W.
- Update the standards for aluminium-silicon primary alloy.

PARAMETERS RELATING TO THE SAFETY

The parameters relating to the safety are unchanged.

MARKING

The marking is modified as follows:

A - Equipment for ambient temperature +40 °C or +60 °C:

FEAM


I - 20090 Trezzano Sul Naviglio (MI)

EXL\*\*\*\* (1)

INERIS 15ATEX0024X

(Serial number)

(Year of construction)

 II 2 GD

Ex db IIB+H2 T6 Gb

Ex tb IIIC T85 °C Db IP66

... °C < Tamb < ...C (2)

CABLE GLAND : (type and size)

**WARNINGS:** DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE PRESENT

- (1) The type is completed by a letters and numbers in accordance with the manufacturing variations.
- (2) Range of ambient temperatures if different from -20 °C to +40 °C.

**B - Equipment for ambient temperature 80 °C:**

FEAM


I - 20090 Trezzano Sul Naviglio (MI)

EXL\*\*\*\* (1)

INERIS 15ATEX0024X

(Serial number)

(Year of construction)

 II 2 GD

Ex db IIB+H2 T5 Gb

Ex tb IIIC T100 °C Db IP66

... °C < Tamb < ...C (2)

T. cable: 85 °C

CABLE GLAND : (type and size)

**WARNINGS:** DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE PRESENT

(1) The type is completed by a letters and numbers in accordance with the manufacturing variations.

(2) Range of ambient temperatures if different from -20 °C to +40 °C.

Marking may be carried out in the language of the country of use.

The protective system or equipment has also to carry the marking normally stipulated by its construction standards.

**ROUTINE EXAMINATIONS AND TESTS**

None.

**(16) DESCRIPTIVE DOCUMENTS**

The descriptive documents quoted hereafter constitute the technical documentation describing the modification of the equipment, subject of this present addition.

Certification file n° 15-424 rev 1 of 2016.01.15 (8 rubrics)

signed on 2016.01.15

**(17) SPECIAL CONDITIONS FOR SAFE USE**

The special conditions for safe use are unchanged.

(18) ESSENTIAL SAFETY AND HEALTH REQUIREMENTS

The respect of the Essential Health and Safety Requirements is modified as follows:

- Conformity to the following standards :
  - EN 60079-0 : 2012/A11 : 2013      IEC 60079-0 : 2011
  - EN 60079-1 : 2014                      IEC 60079-1 : 2014
  - EN 60079-31 : 2014                      IEC 60079-31 : 2013
- All provisions adopted by the manufacturer and defined in the descriptive documents.

Verneuil-en-Halatte, 2016.02.29



The Chief Executive Officer of INERIS  
By delegation



**Thierry HOUËIX**  
Délégué Certification ATEX  
Ex Certification Officer





- 2 Appareil ou système de protection destiné à être utilisé en atmosphères explosibles  
*Equipment and protective systems intended for use in potentially explosive atmospheres*

**Directive 2014/34/UE**  
**Directive 2014/34/EU**

1 **ATTESTATION D'EXAMEN UE DE TYPE**  
**EU-TYPE EXAMINATION CERTIFICATE**

- 3 Numéro de l'attestation d'examen UE de type / *Number of the EU-Type Examination Certificate*

**INERIS 15ATEX0024X**

INDICE / *ISSUE* : 02

- 4 Appareil ou système de protection / *Equipment or protective system:*

**APPAREIL D'ECLAIRAGE TYPE EXL\*\*\***  
**LIGHTING FIXTURE TYPE EXL\*\*\***

- 5 Fabricant / *Manufacturer:*

**FEAM**

- 6 Adresse / *Address :*

Via Mario Pagano, 3  
20090 Trezzano Sul Naviglio (MI) - ITALY

- 7 Cet appareil ou système de protection et toute autre variante acceptable de celui-ci sont décrits dans l'annexe de la présente attestation et dans les documents descriptifs cités dans cette annexe.

*This equipment or protective system and any acceptable variation thereto is specified in the Annex of this certificate and the descriptive documents therein referred to.*

- 8 L'INERIS, organisme notifié et identifié sous le numéro 0080, conformément aux articles 17 and 21 de la directive 2014/34/UE du Parlement Européen et du Conseil, datée du 26 février 2014, et accrédité par le COFRAC sous le n° 5-0045 dans le cadre de l'activité de certification de produits et services (portée disponible sur [www.cofrac.fr](http://www.cofrac.fr)) certifie que cet appareil ou système de protection répond aux Exigences Essentielles de Sécurité et de Santé en ce qui concerne la conception et la construction des appareils et des systèmes de protection destinés à être utilisés en atmosphères explosibles, décrites en annexe II de la Directive.

*INERIS, notified body and identified under number 0080, in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, and accredited by COFRAC under number 5-0045 for certification of products and services (scope of accreditation available on the website [www.cofrac.fr](http://www.cofrac.fr)), certifies that this equipment or protective system fulfils 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 Annex II to the Directive.*

Les procédures de certification sont disponibles sur [www.ineris.fr](http://www.ineris.fr).

*The rules of certification are available on INERIS website on: [www.ineris.fr](http://www.ineris.fr).*

Les examens et les essais sont consignés dans le rapport :

*The examinations and the tests are recorded in report:*

N° 032993.

9 Le respect des Exigences Essentielles de Sécurité et de Santé est assuré par :

*The respect of the Essential Health and Safety Requirements has been assured by:*

- la conformité à / *Conformity with:*

EN 60079-0 : 2012 / A11 : 2013  
EN 60079-1 : 2014  
EN 60079-28 : 2015  
EN 60079-31 : 2014

- les solutions spécifiques adoptées par le fabricant pour satisfaire aux Exigences Essentielles de Sécurité et de Santé décrites dans les documents descriptifs /  
*Specific solutions adopted by the manufacturer to meet the Essential Health and Safety Requirements described in the descriptive documents*

10 Si le signe X est placé à la suite du numéro de l'attestation d'examen UE de type, il indique que cet appareil ou système de protection est soumis à des conditions spéciales d'utilisation, mentionnées dans l'annexe de la présente attestation.

*If the sign X is placed after the Number of the EU type examination certificate, it indicates that this equipment and protective system is subject to the Specific Conditions of Use, mentioned in the annex of this certificate.*

11 Cette attestation d'examen UE de type se rapporte uniquement à la conception, aux examens et essais de l'appareil ou système de protection spécifié conformément à la directive 2014/34/UE. D'autres exigences de cette Directive s'appliquent à la fabrication et à la fourniture de cet appareil ou système de protection, celles-ci ne sont pas couvertes par cette attestation.

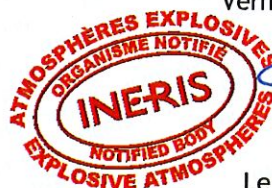
*This EU-Type Examination Certificate relates only to the design, examinations and tests of the specified equipment or protective system in accordance to the Directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.*


12 Le marquage de l'appareil ou du système de protection doit contenir :

*The marking of the equipment or the protective system shall include the following:*

 II 2 G D

Verneuil-en-Halatte, 2018 10 01



  
Le Directeur Général de l'INERIS  
Par délégation  
*The Chief Executive Officer of INERIS*  
By delegation

Thierry HOUËIX  
Ex Certification Officer  
Délégué Certification

13 **ANNEXE**15 **DESCRIPTION DE L'APPAREIL OU DU SYSTÈME DE PROTECTION :**

Cette enveloppe est constituée du coffret type EJB08 possédant l'attestation d'examen UE de type INERIS 13ATEX9019U, elle est destinée à recevoir principalement une lampe fluorescente ou une à deux lampes LED avec les ballasts/drivers associés. Une version secourue est prévue avec des batteries SAFT spécifiées ci-après et les modules d'alimentation associés.

Cette enveloppe peut être équipée de l'interrupteur type EFI\*-RL possédant l'attestation d'examen UE de type INERIS 13ATEX9017U.

Cette enveloppe présente les degrés de protection IP66 en accord avec la norme EN 60529.

**PARAMETRES RELATIFS A LA SECURITÉ :**

Tension maximale : 277 V (ou inférieure selon les instructions du constructeur)

Puissances maximales dissipées :

- 8 watts pour la version fluorescente.
- 1 ou 2 x 4.8 watts pour la version LED.
- 24 watts pour la version EXL08L-24.

Caractéristiques des batteries :

Constructeur <i>Manufacturer</i>	Type <i>Type</i>	Tension nominale de l'élément <i>Nominal voltage of cell</i>	Capacité <i>Capacity</i>	Nombre d'élément <i>Number of cell</i>
SAFT	VT D	1,2 V	4 300 mAh	3
SAFT	VHT Cs	1,2 V	2 200 mAh	3 ou 6

Caractéristiques électriques des fusibles de protection pour les batteries et le mode de protection « op is » :

Voir les instructions


Cet équipement peut être utilisée dans une gamme de températures ambiantes de -20°C, -40°C ou -60°C à +40°C, +60°C ou +80°C.

**MARQUAGE :**

Le marquage doit être lisible et indélébile ; il doit comporter les indications suivantes :

**Pour les versions avec lampes fluorescentes**

Pour température ambiante +40°C ou +60°C :

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\* (1)  
INERIS 15ATEX0024X  
(Numéro de série)  
(Année de construction)  
 II 2 GD  
Ex db IIB+H2 T6 Gb  
Ex tb IIIC T85°C Db IP66  
...°C < Tamb < ...°C (2)  
ENTRÉE DE CABLE : (type et taille)  
AVERTISSEMENTS:

13 **ANNEXE**15 **DESCRIPTION OF THE EQUIPMENT OR THE PROTECTIVE SYSTEM :**

*This equipment is constituted by the enclosure type EJB08 covered by the EU type examination certificate INERIS 13ATEX9019U, and it is intended to contain mainly one fluorescent lamp or one or two LED lamps with related ballast/driver. An emergency version is provided with SAFT batteries specified below and with related inverter.*

*This enclosure can be fitted with a switch type EFI\*-RL covered by the EU type examination certificate INERIS 13ATEX9017U.*

*This enclosure gets the degrees of protection IP66 according to EN 60529 standard.*

**PARAMETERS RELATING TO THE SAFETY :**

*Maximum supply voltage: 277 V (or lower in accordance the manufacturer's instructions)*

*Maximum dissipated powers:*

- 8 watts for fluorescent version.
- 1 or 2 x 4.8 watts for LED version.
- 24 watts for EXL08L-24 version.

*Characteristics of the batteries:*

*Electrical characteristic of the fuse protection or batteries and "op is" protection mode:*

*See instructions*


*This equipment is intended to use in range of ambient temperatures from -20°C, -40°C or -60°C to +40°C or +60°C or +80°C.*

**MARKING :**

*Marking has to be readable and indelible; it has to include the following indications:*

**For versions with fluorescent lamps**


*For ambient temperature +40°C or +60°C:*

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\*(1)  
INERIS 15ATEX0024X  
(Serial number)  
(Year of construction)  
 II 2 GD  
Ex db IIB+H2 T6 Gb  
Ex tb IIIC T85°C Db IP66  
...°C < Tamb < ...°C (2)  
CABLE GLAND: (type and size)  
WARNINGS:

NE PAS OUVRIR SOUS TENSION  
NE PAS OUVRIR SI UNE ATMOSPHERE EXPLOSIVE  
PEUT ETRE PRESENTE

Pour température ambiante +80°C :

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\*\* (1)  
INERIS 15ATEX0024X  
(Numéro de série)  
(Année de construction)

 II 2 GD

Ex db IIB+H2 T5 Gb  
Ex tb IIIC T100°C Db IP66  
...°C < Tamb < ...°C (2)  
T. câble : 85°C  
ENTRÉE DE CABLE : (type et taille)  
AVERTISSEMENTS :

NE PAS OUVRIR SOUS TENSION  
NE PAS OUVRIR SI UNE ATMOSPHERE EXPLOSIVE  
PEUT ETRE PRESENTE

- (1) Le type est complété par des lettres et des chiffres correspondants aux variantes d'exécution.
- (2) Gamme de températures ambiantes si différentes de -20°C à +40°C.

**Pour les versions avec lampes LED**

Pour température ambiante +40°C ou +60°C :

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\* (1)  
INERIS 15ATEX0024X  
(Numéro de série)  
(Année de construction)


 II 2 GD

Ex db op is IIB+H2 T6 Gb  
Ex op is tb IIIC T85°C Db IP66  
...°C < Tamb < ...°C (2)  
ENTRÉE DE CABLE : (type et taille)  
AVERTISSEMENTS:

NE PAS OUVRIR SOUS TENSION  
NE PAS OUVRIR SI UNE ATMOSPHERE EXPLOSIVE  
PEUT ETRE PRESENTE

Pour température ambiante +80°C :  
(sauf EXL08L-24)

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\*\* (1)  
INERIS 15ATEX0024X  
(Numéro de série)  
(Année de construction)

 II 2 GD


Ex db op is IIB+H2 T5 Gb  
Ex op is tb IIIC T100°C Db IP66  
...°C < Tamb < ...°C (2)  
T. câble : 85°C  
ENTRÉE DE CABLE : (type et taille)  
AVERTISSEMENTS :

NE PAS OUVRIR SOUS TENSION  
NE PAS OUVRIR SI UNE ATMOSPHERE EXPLOSIVE  
PEUT ETRE PRESENTE

DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE  
PRESENT

For ambient temperature +80°C:

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\* (1)  
INERIS 15ATEX0024X  
(Serial number)  
(Year of construction)

 II 2 GD

Ex db IIB+H2 T5 Gb  
Ex tb IIIC T100°C Db IP66  
...°C < Tamb < ...°C (2)  
T. cable: 85°C  
CABLE GLAND: (type and size)  
WARNINGS:


DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE  
PRESENT

- (1) The type is completed by a letters and numbers in accordance with the manufacturing variations.
- (2) Range of ambient temperatures if different from -20°C to +40°C.

**For versions with LED lamps**

For ambient temperature +40°C or +60°C:

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\* (1)  
INERIS 15ATEX0024X  
(Serial number)  
(Year of construction)


 II 2 GD

Ex db op is IIB+H2 T6 Gb  
Ex op is tb IIIC T85°C Db IP66  
...°C < Tamb < ...°C (2)  
CABLE GLAND: (type and size)  
WARNINGS:

DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE  
PRESENT

For ambient temperature +80°C:  
(excepted EXL08L-24)

FEAM  
20090 Trezzano Sul Naviglio (MI)  
EXL\*\*\* (1)  
INERIS 15ATEX0024X  
(Serial number)  
(Year of construction)


 II 2 GD

Ex db op is IIB+H2 T5 Gb  
Ex op is tb IIIC T100°C Db IP66  
...°C < Tamb < ...°C (2)  
T. cable: 85°C  
CABLE GLAND: (type and size)  
WARNINGS:

DO NOT OPEN WHEN ENERGIZED  
DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE  
PRESENT

Pour température ambiante +80°C :  
(uniquement pour EXL08L-24)

FEAM  
 20090 Trezzano Sul Naviglio (MI)  
 EXL\*\*\*\* (1)  
 INERIS 15ATEX0024X  
 (Numéro de série)  
 (Année de construction)

 II 2 GD

Ex db op is IIB+H2 T4 Gb  
 Ex op is tb IIIC T135°C Db IP66  
 ...°C < Tamb < ...°C (2)

T. cable : 90°C  
 ENTRÉE DE CABLE : (type et taille)  
 AVERTISSEMENTS :

NE PAS OUVRIR SOUS TENSION  
 NE PAS OUVRIR SI UNE ATMOSPHERE EXPLOSIVE  
 PEUT ETRE PRESENTE

- (1) Le type est complété par des lettres et des chiffres correspondants aux variantes d'exécution.
- (2) Gamme de températures ambiantes si différentes de -20°C à +40°C.

L'ensemble du marquage peut être réalisé dans la langue du pays d'utilisation.

L'appareil ou le système de protection doit aussi porter le marquage normalement prévu par les normes de construction qui le concernent.

**EXAMENS ET ESSAIS INDIVIDUELS :**


Néant.

**16 DOCUMENTS DESCRIPTIFS :**

Les documents descriptifs cités ci-après, constituent la documentation technique de l'appareil, objet de la présente attestation.

For ambient temperature +80°C:  
(only for EXL08L-24)

FEAM  
 20090 Trezzano Sul Naviglio (MI)  
 EXL\*\*\*(1)  
 INERIS 15ATEX0024X  
 (Serial number)  
 (Year of construction)

 II 2 GD

Ex db op is IIB+H2 T4 Gb  
 Ex op is tb IIIC T135°C Db IP66  
 ...°C < Tamb < ...°C (2)

T. cable: 90°C  
 CABLE GLAND: (type and size)  
 WARNINGS:

DO NOT OPEN WHEN ENERGIZED  
 DO NOT OPEN IF AN EXPLOSIVE ATMOSPHERE MAY BE  
 PRESENT

- (1) The type is completed by a letters and numbers in accordance with the manufacturing variations.
- (2) Range of ambient temperatures if different from -20°C to +40°C.

Marking may be carried out in the language of the country of use.

The protective system or equipment has also to carry the marking normally stipulated by its construction standards.

**ROUTINE EXAMINATIONS AND TESTS :**

None

**16 DESCRIPTIVE DOCUMENTS :**

The descriptive documents quoted hereafter constitute the technical documentation of the equipment, subject of this certificate.

Titre / Title	Réf. / Ref.	Rév. / Rev.	Date / Date
Certification file (1 page - 13 Rubriques/Rubrics)	15-424	2	2017.10.16

**17 CONDITIONS SPÉCIALES D'UTILISATION :**

- La longueur des joints antidéflagrants est supérieure aux valeurs spécifiées dans les tableaux de la norme EN 60079-1. Pour toute réparation, contacter le constructeur.
- Lors de l'installation, l'utilisateur devra tenir compte du fait que le hublot n'a subi qu'un choc mécanique faible à 2J.

Les autres conditions d'utilisation sont définies dans la notice d'instructions.

**17 SPECIFIC CONDITIONS OF USE :**

- The width of the flameproof joints is superior to those specified in tables of EN 60079-1 standard. For any repair, to contact the manufacturer.
- During the installation, the user will take into consideration that the window underwent only a shock corresponding to an energy of a low risk at 2J.

The other conditions of use are stipulated in the instructions.

**18 EXIGENCES ESSENTIELLES DE SECURITE ET DE SANTE :**

Le respect des Exigences Essentielles de Sécurité et de Santé est assuré par :

- La conformité aux normes listées au paragraphe (9).
- L'ensemble des dispositions adoptées par le constructeur et décrites dans les documents descriptifs.

**19 REMARQUES :**

Les indices 00 à 01 font référence à l'attestation d'examen CE de type n° INERIS 15ATEX0024X et ses compléments émis précédemment conformément à la directive 94/9/CE.

Les modifications de l'indice 02 concernent :

- Introduction d'une nouvelle version EXL08L-24
- Application du type de protection « op is » selon la norme EN 60079-28 : 2015
- Application de la nouvelle directive 2014/34/UE

**18 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS :**

*The respect of the Essential Health and Safety Requirements is ensured by:*

- *Conformity to the standards quoted in clause (9).*
- *All provisions adopted by the manufacturer and defined in the descriptive documents.*

**19 REMARKS :**

*The issues 00 to 01 refer to the EC-type examination certificate N° INERIS 15ATEX0024X and its additions issued previously according to the Directive 94/9/EC.*

*The changes of the issue 02 are regarding:*

- *Introduction of new version EXL08L-24*
- *Application of the type of protection "op is" in accordance with the standard EN 60079-28: 2015*
- *Application of the new directive 2014/34/EU*

Trezzano sul Naviglio (MI), 01 Maggio 2021

A tutte gli Istituti di Credito, i Clienti, i Fornitori, i Professionisti  
LORO SEDI

**OGGETTO: FUSIONE PER INCORPORAZIONE di Nuova ASP S.r.l. in FEAM S.r.l.**

Egregi Signori,

la presente per comunicare che, con Atto di Fusione redatto a cura del Notaio Giuseppe Calafiori di Milano, in data 15.04.2021, Repertorio N. 86463 Raccolta N. 27172 iscritto al Registro delle Imprese in data 16/04/2021, si è perfezionata la fusione per incorporazione di Nuova ASP S.r.l. in F.E.A.M. S.r.l. **con data di efficacia dal 01.05.2021**

Contestualmente, la incorporante F.E.A.M. S.r.l. ha altresì assunto la nuova denominazione sociale: **BARTEC F.N. S.R.L.**

Per effetto di tale atto di fusione, **a decorrere dal 01.05.2021**, la scrivente **BARTEC F.N. S.R.L.** subentra in tutti i rapporti giuridici e in tutti diritti attivi e passivi, senza soluzione di continuità, nonché in tutto il patrimonio attivo e passivo, azioni, diritti, licenze, autorizzazioni, certificazioni di Nuova ASP S.r.l..

Vi invitiamo pertanto a voler prendere nota che dalla predetta data del 1° maggio 2021 tutta la documentazione riferita a Nuova ASP S.r.l. dovrà essere indirizzata ed intestata alla società derivante dalla fusione:

**BARTEC F.N S.R.L.**

Capitale Sociale € 80.000 i.v.

Con sede legale in Trezzano sul Naviglio (Mi), Via Mario Pagano, 3

Codice Fiscale e Partita Iva 04095610962 - R.E.A. di Milano 1724940

In conseguenza di tale incorporazione ed ai sensi del vigente codice della Privacy (Decreto Legislativo n. 196/2003 e Regolamento europeo 679/2016), BARTEC F.N. S.R.L., subentra inoltre nella titolarità dei dati personali già oggetto di trattamento da parte della società incorporata, restando comunque invariate finalità e modalità del trattamento ai sensi delle informative già comunicate.

Si ricorda, infine, che, in conseguenza della intervenuta fusione, le fatture ed ogni altro documento di qualsiasi natura riportante data di rilascio/emissione successiva al 1° maggio 2021 dovranno essere intestati a **BARTEC F.N. S.R.L.**

BARTEC F.N. S.r.l.  
L'Amministratore Delegato  
Dr. Enrico Abbo

**BARTEC F.N. Srl**

Trezzano sul Naviglio (MI), 01 May 2021

To all Credit Institutes, all Customers, all Suppliers, and all Professionals  
THEIR HEADQUARTERS

**SUBJECT: MERGER BY INCORPORATION of Nuova ASP S.r.l. in FEAM S.r.l.**

Dear Sirs,

you are hereby notified that by the merger deed prepared by the Notary Giuseppe Calafiori of Milan on 15.04.2021, Register No. 86463 Volume no. 27172 entered in the Business Registry on 16/04/2021 the merger by incorporation of Nuova ASP S.r.l. in F.E.A.M. S.r.l. has been completed. S.r.l. **Date on which the merger shall come into effect: 01.05.2021**

Simultaneously, the acquiring F.E.A.M. S.r.l. has also changed its company name: **BARTEC F.N. S.R.L.**

Due to this merger, **as of 01.05.2021**, the author company **BARTEC F.N. S.R.L.** shall take over all contractual relationships, implied and explicit legal relations, without interruption, as well as all liabilities and assets, shares, rights, licenses, authorisations and certifications of Nuova ASP S.r.l..

Therefore we invite you to take note that as of the aforementioned date, 1st May 2021, all documentation referring to Nuova ASP S.r.l. must be addressed and made out to the company:

**BARTEC F.N S.R.L.**

Share capital €80,000.00 fully paid up

with registered office in Trezzano sul Naviglio (Mi), Via Mario Pagano, 3

Tax Code and VAT No. 04095610962

Economic and Administrative Index - R.E.A. No. Milan 1724940

As a consequence of this incorporation and pursuant to the privacy Code in force (Italian Legislative Decree no. 196/2003 and European Regulation 679/2016), BARTEC F.N. S.R.L., takes on the role of data controller of personal data processed by the company being acquired, while the purposes and methods of processing remain unchanged, pursuant to previously disclosed information statements.

Lastly, you are hereby reminded that as a consequence of the merger, invoices and all other documents of any nature bearing an issue date/ issued after 1st May 2021 must be made out to **BARTEC F.N. S.R.L.**

BARTEC F.N. S.r.l.  
Managing Director  
Dr. Enrico Abbo

  
**BARTEC F.N. Srl**