

CERTIFICATE

(1) EU-Type Examination

(2) **Equipment or protective systems intended for use in potentially explosive atmospheres - Directive 2014/34/EU**

(3) EU-Type Examination Certificate Number: **DEKRA 19ATEX0069X** Issue Number: **1**

(4) Product: **Luminares, Series E2./LED.....-ATEX1**

(5) Manufacturer: **ETAP lightning international NV**

(6) Address: **Antwerpsesteenweg 130, 2390 Malle, Belgium**

(7) This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

(8) DEKRA Certification B.V., Notified Body number 0344 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential test report number 219437200 Iss. 1.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0 : 2012 + A11 : 2013

EN 60079-31 : 2014

(10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

(11) This EU-Type Examination Certificate relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

(12) The marking of the product shall include the following:



II 2 D Ex tb IIIC T80 °C Db

Date of certification: 19 February 2021

DEKRA Certification B.V.

T. Pijpker
Certification Manager



(13) **SCHEDULE**

(14) **to EU-Type Examination Certificate DEKRA 19ATEX0069X**

Issue No. 1

(15) **Description**

Luminaires Series E2./LED.....-ATEX1, for fixed installation, provided with up to 3 LED modules, available in several lamp colours, with or without DALI function and with or without through wiring.

Ambient temperature range -20 °C to +40 °C.

Electrical data

Ratings: 220 – 240 V, 0/50-60 Hz, max. 78 W

Installation instructions

The instructions provided with the product shall be followed in detail to assure safe operation.

(16) **Report Number**

No. 219437200 Iss. 1.

(17) **Specific conditions of use**

1. The luminaires shall be used in a location where there is low risk of mechanical danger.
2. To minimize the risk from electrostatic discharge, the luminaires shall be cleaned only with a damp cloth

(18) **Essential Health and Safety Requirements**

Covered by the standards listed at item (9).

(19) **Test documentation**

As listed in Report No. 219437200.

(20) **Certificate history**

Issue 0 - 219437200	initial certificate
Issue 1 - 225292300	Introduction of the blue light LED module