



# Declaration of Conformity

This certificate is issued for electrical apparatus BA386 and BA386S

## Description

BA386 is a field mounting, intrinsically safe LED flashing Beacon and the BA386S is an intrinsically safe LED steady state Beacon.

## Manufactured by

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

## UK statutory requirements this equipment complies with:

**Regulations UKSI 2016:1107 (as amended).** Equipment and protective systems intended for use in potentially explosive atmospheres.

### Provisions of the requirements fulfilled by the equipment:



II Category 1G Ex ia op is IIC T4 Ga  $-40^{\circ}\text{C} \leq \text{Ta} \leq +60^{\circ}\text{C}$

### Approved Body for UK-Type Examination Certificate

Intertek Testing & Certification Ltd. AB No. 0359 Cleeve Road, Leatherhead, Surrey, KT22 7SB

### Approved Body for production

Intertek Testing & Certification Ltd. AB No. 0359 Cleeve Road, Leatherhead, Surrey, KT22 7SB

### UK-Type Examination Certificate

ITS21UKEX0077X issue 00 dated 5th July 2021

### Standards used:

EN IEC 60079-0:2012+A11:2013; EN 60079-11:2012 and EN 60079-28:2015 except in respect of those requirements referred to within item 14 of the Schedule.

*Compliant with EN IEC 60079-0:2018*

## UKSI 2016:1091 Electromagnetic Compatibility Regulations

### Standards used:

BS EN 61326-1:2013

**UKSI 2012/3032 RoHS Regulations 2012** relating to hazardous substances in electronic and electrical equipment.



mark first affixed in 2021

Authorised Signatory:

Issue1

1<sup>st</sup> Nov 2021

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