



# Declaration of Conformity

This certificate is issued for electrical apparatus BA390 & BA390S

## Description

BA390 & BA390S are panel mounting, intrinsically safe LED Cluster Lamps

## 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:



Group II Category 1G Ex ia IIC T4 Ga  $-20^{\circ}\text{C} \leq \text{Ta} \leq +60^{\circ}\text{C}$

Group II Category 1D Ex ia IIIC T135°C Da  $-20^{\circ}\text{C} \leq \text{Ta} \leq +60^{\circ}\text{C}$

### 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

ITS21UKEX0093X issue 00 dated 2nd July 2021

### Standards used:

EN 60079-0:2012+A11:2013 and EN 60079-11:2012 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

Olivier Lebreton CEng MIET  
Managing Director



**BEKA associates Ltd. Old Charlton Road, Hitchin, SG5 2DA UK**  
Telephone +44 (0) 1462 438301 Fax +44 (0) 1462 453971  
e-mail [sales@beka.co.uk](mailto:sales@beka.co.uk) [www.beka.co.uk](http://www.beka.co.uk)