



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:

EN 61326-1:2021

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



mark first affixed in 2021

Authorised Signatory:

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Managing Director

Issue1

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Issue 2

20th Jan 2023



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