

# Kitemark™ Certificate

This is to certify that:

Bes A Elektrik ve Elektronik San.  
ve Tic. LTD. STI.  
No:105 Kat:2  
Çengeldere Mah. Çengeldere Cad.  
Çavuşbaşı - Beykoz/Istanbul  
Istanbul (Asia Side)  
34830  
Turkey

Holds Certificate Number:

KM 661723

In respect of:

**BS EN 60598-2-22**  
**Emergency luminaires**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Chris Lewis - Certification Director, Product Certification

First Issued: 2016-10-05

Latest Issue: 2020-11-12

Effective Date: 2020-11-12

Expiry Date: 2023-04-14

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...making excellence a habit.™

# Kitemark™ Certificate

No. KM 661723

**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

**TUNA-S & TUNA-M ranges of Emergency Luminaires.**

BSI Test Report number 8281789.

Rated: Self-contained 230V~ 50/60 Hz, Class I, IP20, LED Light source.

Model number	Operation	Duration	Luminaire type	Mounting
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## TUNA-S (small)

BYAL-S08-CY/SU	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Plastic Hanger
BYAL-S08-CY/MT	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Metal Hanger
BYAL-S08-CY/SA	Maintained	3 Hrs	Exit Luminaire	Recessed mounted

## TUNA-M (medium)

BYAL-M08-CY/SU	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Plastic Hanger
BYAL-M08-CY/MT	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Metal Hanger
BYAL-M08-CY/SA	Maintained	3 Hrs	Exit Luminaire	Recessed mounted

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 661723

**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

**TUNA-L range of Emergency Luminaires.**

BSI Test Report number 9718052 (plus historic report 8281789).

Rated: Self-contained 230V~ 50/60 Hz, Class I, IP20, LED Light source.

Model number	Operation	Duration	Luminaire type	Mounting
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## TUNA-L/DALI

BYAL-L08/DALI-CY/SU	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Plastic Hanger
BYAL-L08/DALI-CY/MT	Maintained	3 Hrs	Exit Luminaire	Surface mounted – Metal Hanger
BYAL-L08/DALI-CY/SA	Maintained	3 Hrs	Exit Luminaire	Recessed mounted

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**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

**SOMON ranges of Emergency Luminaires.**

BSI report ref 8663405 (TUV SUD report 7191151691-EEC16/01-HKH, 7191151691-EEC16/03-HKH)

Rated: Self-contained 230V~ 50/60Hz, Class II / Class I recessed models, IP40, LED Light source.

Model number	Operation	Duration	Luminaire type	Mounting
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## SOMON XLED

BYPL01I-A-XLED	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Surface mounted
BYPL01I-S-XLED	Maintained	1 / 3 Hrs	Emergency Luminaire	Surface mounted
BYPL01I-A-XLED-SA	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted
BYPL01I-S-XLED-SA	Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted

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No. KM 661723

**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

## **SOMON ranges of Emergency Luminaires (continued)**

BSI report ref 9718115 and 3119806

Rated: Self-contained 230V~ 50/60Hz, Class II, IP65, LED Light source.

Model number	Operation	Duration	Luminaire type	Mounting
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### **SOMON XLED2**

BYPL06-A-XLED2/1W	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted
BYPL06-A-XLED2/2W	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted
BYPL06-A-XLED2/3W	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted
BYPL06-A-XLED2-DALI/1W	Non-Maintained	3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted
BYPL06-A-XLED2-DALI/2W	Non-Maintained	3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted
BYPL06-A-XLED2-DALI/3W	Non-Maintained	3 Hrs	Emergency Luminaire	Recessed mounted / surface mounted

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# Kitemark™ Certificate

No. KM 661723

**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

## **SOMON ranges of Emergency Luminaires (continued)**

BSI report ref 8663405 (TUV SUD report 7191151691-EEC16/04-HKH, TUV SUD report 7191151691-EEC16/02-HKH)

Rated: Self-contained 230V~ 50/60Hz, Class II / Class I recessed models, IP40, T5 Fluorescent Light source

## **SOMON Fluorescent**

BYPL01-A-1X08 W	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Surface mounted
BYPL01-A-2X08 W	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Surface mounted
BYPL01-A-1X08 W-SA	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted
BYPL01-A-2X08 W-SA	Non-Maintained	1 / 3 Hrs	Emergency Luminaire	Recessed mounted

All the above luminaires are hard wire connected to the supply mains

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**Emergency Luminaires to BS EN 60598-1:2015 & BS EN 60598-2-22:2014.**

## **RINA emergency luminaire**

BSI report ref 9718102 Rev 2 and 3119804

Rated: Self-contained emergency luminaire, 230 V~ 50/60 Hz, Class II, IP20, LED Light source.

<b>Model number</b>	<b>Operation</b>	<b>Duration</b>	<b>Luminaire type</b>	<b>Mounting</b>
AA104-RINA/1W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount
AA104-RINA/2W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount
AA104-RINA/3W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount
AA104-RINA-DALI/1W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount
AA104-RINA-DALI/2W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount
AA104-RINA-DALI/3W	Non-maintained	3 hrs	Emergency luminaire	Recessed mount

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