

Kitemark™ Certificate

This is to certify that:

Olympia Electronics
N. Lakasas - P. Arvanitidis S.A.
72nd klm Old National Road
Thessaloniki - Katerini
Kolindros, Pieria
60300
Greece

Holds Certificate Number:

KM 640081

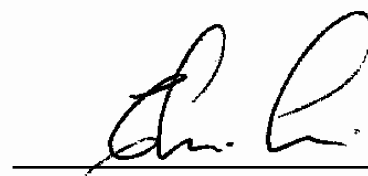
In respect of:

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: 2016-01-14

Latest Issue: 2018-06-29

Effective Date: 2018-06-28

Expiry Date: 2020-10-09



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...making excellence a habit.™

Kitemark™ Certificate

No. KM 640081

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

GR range of emergency luminaires

Rated 220-240V AC/50-60Hz Class II

BSI Test Report reference 8408551.

Model	Light source	Mode	Duration	Assembly type
GR-310/30L/A	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-312/30L/A	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-310/15L/A	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-312/15L/A	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-312/LS/A	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-1936/30L	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1936/15L	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1935/30L	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1935/15L	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1310/30L	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-1310/15L	LED	Non-Maintained/Maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-1312/30L	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-1312/15L	LED	Non-Maintained/Maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40

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Kitemark™ Certificate

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

GR range of emergency luminaires

Rated 220-240V AC/50-60Hz Class II

BSI Test Report reference 8408547

Model	Light source	Mode	Duration	Assembly type
GR-315/15L/ADR/A	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-315/15L/A	LED	Self-testing maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-316/15L/ADR/A	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-316/15L/A	LED	Self-testing maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-315/30L/ADR/A	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-315/30L/A	LED	Self-testing maintained	1.5 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-316/30L/ADR/A	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-316/30L/A	LED	Self-testing maintained	3 hours	Ceiling/Wall/Suspension mounted. Emergency/exit luminaire. IP40
GR-938/15L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-938/15L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-938/30L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-938/30L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-939/15L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-939/15L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65

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

GR range of emergency luminaires (continued)

Model	Light source	Mode	Duration	Assembly type
GR-939/30L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-939/30L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1939/30L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1939/30L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1939/15L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1939/15L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1938/30L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1938/30L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1938/15L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1938/15L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP65
GR-1316/30L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1316/30L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1316/15L/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1316/15L	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1315/30L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP40

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

GR range of emergency luminaires (continued)

Model	Light source	Mode	Duration	Assembly type
GR-1315/30L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1315/15L/ADR	LED	Addressable self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP40
GR-1315/15L	LED	Self-testing maintained	1.5 hours	Ceiling/Wall mounted. Emergency luminaire. IP40

GR range of emergency luminaires

Rated 220-240V AC/50-60Hz Class II

BSI Test Report reference 8408552-1 Rev 2

Model	Light source	Mode	Duration	Assembly type
GR-290/ADR	LED	Addressable, Self testing, non maintained	1.5 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-291/ADR	LED	Addressable, Self testing, non maintained	1.5 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-292/ADR	LED	Addressable, Self testing, non maintained	3 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-293/ADR	LED	Addressable, Self testing, non maintained	3 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-290	LED	Self testing non maintained	1.5 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-291	LED	Self testing non maintained	1.5 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-292	LED	Self testing non maintained	3 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40
GR-293	LED	Self testing non maintained	3 hours	Ceiling/Wall/recess mounted. Emergency luminaire. IP40

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No. KM 640081

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

MLD range of emergency luminaires

Rated 220-240V AC/50-60Hz Class II IP40

BSI Test Report reference 8413436.

Model	Light source	Mode	Duration	Assembly type
MLD-28D/w	LED	Self-contained	3 hours	Ceiling/Wall/Suspension mounted. Exit sign.
MLD-34D/w	LED	Self-contained	3 hours	Ceiling/Wall/Suspension mounted. Exit sign.
MLD-44D/w	LED	Self-contained	3 hours	Ceiling/Wall/Suspension mounted. Exit sign.

ZLD range of emergency luminaires

Rated 220-240V AC/50-60Hz Class I IP40

BSI Test Report reference 8408549.

Model	Light source	Mode	Duration	Assembly type
ZLD-28/EM/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Exit sign.
ZLD-28/EM	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Exit sign
ZLD-34/EM/ADR	LED	Addressable self-testing maintained	3 hours	Ceiling/Wall mounted. Exit sign
ZLD-34/EM	LED	Self-testing maintained	3 hours	Ceiling/Wall mounted. Exit sign

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A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 640081

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

GR range of emergency luminaires for central battery system

Rated 15-30V, Class III

BSI Test Report reference 8607093 Rev 1

Model	Rating (DC)	IP	No of LEDs	Assembly type	Dimensions (mm)
GR-324/15L/24VDC/A	15-30 V 1W	40	15	Ceiling/Wall mounted	353 x 143 x 57
GR-324/30L/24VDC/A	15-30 V 2W	40	30	Ceiling/Wall mounted	353 x 143 x 57
GR-324/15L/24V/ADR/A	15-30 V 1.5W	40	15	Ceiling/Wall mounted	353 x 143 x 57
GR-324/30L/24V/ADR/A	15-30 V 2.3W	40	30	Ceiling/Wall mounted	353 x 143 x 57
GR-1324/15L/24VDC	15-30 V 1W	40	15	Ceiling/Wall mounted	353 x 143 x 57
GR-1324/30L/24VDC	15-30 V 2W	40	30	Ceiling/Wall mounted	353 x 143 x 57
GR-1926/15L/24VDC	15-30 V 1W	65	15	Ceiling/Wall mounted	313 x 118 x 66
GR-1926/30L/24VDC	15-30 V 2W	65	30	Ceiling/Wall mounted	313 x 118 x 66
GR-1325/15L/24V/ADR	15-30 V 1.5W	40	15	Ceiling/Wall mounted	353 x 143 x 57
GR-1325/30L/24V/ADR	15-30 V 2.3W	40	30	Ceiling/Wall mounted	353 x 143 x 57
GR-1926/15L/24V/ADR	15-30 V 1.5W	65	15	Ceiling/Wall mounted	313 x 118 x 66
GR-1926/30L/24V/ADR	15-30 V 2.3 W	65	30	Ceiling/Wall mounted	313 x 118 x 66

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No. KM 640081

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

GR range of Emergency exit sign luminaires for central battery system

Rated 85-250VDC/100-250V~50-60Hz Cl.II

BSI Test Report reference 8439708 Rev 1

Model	Rating	IP	No of LEDs	Assembly type	Dimensions (mm)
GR-1926/30L	85-250 VDC 100-250 VAC 50-60 Hz 2.8 W / 3.1 VA	65	30	Ceiling/wall mounted emergency exit sign	313x118x66
GR-1926/15L	85-250 VDC 100-250 VAC 50-60 Hz 1.5 W / 1.9 VA	65	15	Ceiling/wall mounted emergency exit sign	313x118x66
GR-1324/30L	85-250 VDC 100-250 VAC 50-60 Hz 2.8 W / 3.1 VA	40	30	Ceiling/wall mounted emergency exit sign	353x143x60
GR-1324/15L	85-250 VDC 100-250 VAC 50-60 Hz 1.5 W / 1.9 VA	40	15	Ceiling/wall mounted emergency exit sign	353x143x60
GR-324/15L/A	85-250V DC 100-250V AC / 50-60Hz 1.5 W / 1.9 VA	40	15	Ceiling/wall mounted emergency exit sign	353x143x57
GR-324/30L/A	85-250V DC 100-250V AC / 50-60Hz 2.8 W / 3.1 VA	40	30	Ceiling/wall mounted emergency exit sign	353x143x57

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

GR range of emergency luminaires – Twinspots

Rated 220-240 V a.c, 50-60 Hz, Class II

BSI Test Report reference 8859302 Rev 1

Model	Rating	IP	Duration	Assembly type	Dimensions (mm)
GRL-37/90	220-240 V a.c, 50-60 Hz	IP42	1.5 hours	Surface mounted emergency luminaire	302 x 94 x 330 mm
GRL-37/180	220-240 V a.c, 50-60 Hz	IP42	3 hours	Surface mounted emergency luminaire	302 x 94 x 330 mm
GRL-37/90/WP	220-240 V a.c, 50-60 Hz	IP65	1.5 hours	Surface mounted emergency luminaire	307 x 100 x 33 mm
GRL-37/180/WP	220-240 V a.c, 50-60 Hz	IP65	3 hours	Surface mounted emergency luminaire	307 x 100 x 33 mm
GRL-37/90/ADR	220-240 V a.c, 50-60 Hz	IP42	1.5 hours	Surface mounted emergency luminaire	302 x 94 x 330 mm
GRL-37/180/ADR	220-240 V a.c, 50-60 Hz	IP42	3 hours	Surface mounted emergency luminaire	302 x 94 x 330 mm
GRL-37/90/WP/ADR	220-240 V a.c, 50-60 Hz	IP65	1.5 hours	Surface mounted emergency luminaire	307 x 100 x 33 mm
GRL-37/180/WP/ADR	220-240 V a.c, 50-60 Hz	IP65	3 hours	Surface mounted emergency luminaire	307 x 100 x 33 mm

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