

CERTIFICATE

KEMA No.: 2114339.03

Issued to:

Applicant:

Lamp 83

Yahya Kemal Mahallesi

34410, KAGITHANE/ISTANBUL, Turkey

Manufacturer/Licensee:

Lamp 83

Yahya Kemal Mahallesi

34410, KAGITHANE/ISTANBUL, Turkey

Product : recessed luminaires for metal-halide lamps

Trade name : LAMP83

Types : L AN2001001, L AN2001002,
L AN1601003, L AN1601004
L AN1501005, L AN1501006

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standards EN 60598-1:2004 and EN 60598-2-2:1996
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2114339

KEMA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: November 6, 2008 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.



drs. G.J. Zoetbrood
Managing Director



J. Bronsvort
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product	:	recessed luminaires for metal-halide lamps
trade name	:	LAMP83
types	:	L AN2001001 L AN2001002 L AN1601003 L AN1601004 L AN1501005 L AN1501006
rated voltage	:	230 V
nature of supply	:	ac
rated frequency	:	50 Hz
rated input	:	see product data per type
class	:	I
degree of protection	:	IP20
description	:	recessed downlight luminaires for metal halide lamps

Additional information

Luminaires are provided with F-marking.

Product data - type L AN2001001

rated input	:	35 W
description	:	R-FLEX round

Product data - type L AN2001002

rated input	:	70 W
description	:	R-FLEX round

Product data - type L AN1601003

rated input	:	35 W
description	:	Multi downlight

Product data - type L AN1601004

rated input	:	70 W
description	:	Multi downlight

Product data - type L AN1501005

rated input	:	35 W
description	:	R-FLEX square

Product data - type L AN1501006

rated input	:	70 W
description	:	R-FLEX square



TESTS

Test requirements

EN 60598-1:2004 + A1:2006

EN 60598-2-2:1996 + A1:1997

Test result(s)

The test results are laid down in KEMA test file 2114339.03

Remark

This certificate supersedes the previous version of this certificate dated 12 June 2008, due to extension of the rated input possibilities of the various types.

Conclusion

The examination proved that all test requirements were met.

Tested by : H.J. Brouwer

Checked by : P.G.M. Roelofs

Factory location

Lamp 83,

Yahya Kemal Mahallesi, 34410, KAGITHANE/ISTANBUL, Turkey

List of components

Component	trade name	type/model	approval mark ¹⁾
Ballast	OSRAM	Powertronic PTi 70/220-240	VDE
Ballast (for L AN 2001001 and L AN 1501005)	Tridonic.Atco	PCI 0035 B021 1x35 W 220-240 V, 50-60 Hz	ENEC
Connector	Adels	166-GST 250 16A	VDE
Lampholder	BJB	25.809 2/1000, T180	ENEC
Wiring	Basoglu	H05SS-F 3x0,75 mm ²	TSE-HAR
¹⁾ * indicates a component tested as part of the appliance			