

CERTIFICATE

KEMA No.: **2120393.04**

Issued to:

Applicant:

Lamp 83

Yahya Kemal Mahallesi

34410, KAGITHANE/ISTANBUL, Turkey

Manufacturer/Licensee:

Lamp 83

Yahya Kemal Mahallesi

34410, KAGITHANE/ISTANBUL, Turkey



Products : recessed luminaires with fluorescent lamps
Trade name : LAMP83
Types : L DL 9001001, L DL 9002001

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 with fluorescent lamps
trade name	:	LAMP83
types	:	L DL 9001001 L DL 9002001
rated voltage	:	230 V
nature of supply	:	ac
rated frequency	:	50 Hz
rated input	:	see product data per type
lamp type	:	see product data per type
class	:	I
degree of protection	:	IP20
description	:	recessed downlight luminaires for fluorescent lamps

Additional information

- Luminaires are provided with F-marking.

Product data - type L DL 9001001

rated input	:	1 x 18 W, 1 x 26 W, 1 x 32 W, 1 x 42 W, 2 x 18 W, 2 x 26 W, 2 x 32 W, 2 x 42 W
lamp type	:	TC - D/E & TC-T/E
add. description	:	standard without glass

Product data - type L DL 9002001

rated input	:	1 x 18 W, 1 x 26 W, 1 x 32 W, 1 x 42 W, 2 x 18 W, 2 x 26 W, 2 x 32 W, 2 x 42 W
lamp type	:	TC - D/E & TC-T/E
add. description	:	with decorative glass

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 2120393.04.

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 (for L DL 9002001)	Tridonic Atco	PC/2/26/32/42 TCT Pro sr 220-240 V, 50-60 Hz, 0,24-0,41A	ENEC
ballast (for L DL 9001001)	Tridonic Atco	PC 1/18TCD Pro 220-240 V, 50/60 Hz, 0,089-0,083A	ENEC
connector	Adels	LK980 16/450	ENEC
lampholder R7S	BJB	25.808 230 V	ENEC
lampholder G24	BJB	26.725 600 V, 42 W, T140	ENEC
wiring	Basoglu	H05SS-F 9x0,75 mm ²	TSE-HAR
wiring, internally	Basoglu	- derived from H05SS-F cable	VDE
¹⁾ * indicates a component tested as part of the appliance			