

ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE



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CE-0904-125784-001

A sample of the following product has been tested and is stated by Nemko to be in conformity with the applicable European safety standards referred below.

Manufacturer



Product

Sealed lighting chain for indoor / outdoor use

Model/type

SRLED ... series

Data

Max. 225 W, 220 - 240 V AC, 50 Hz

Other

Class II, IP 44

specification

50 - 72 LED's per 2 - 3 V / 20mA per unit (2 meter), 4.5W per unit, F-symbol, diameter = 12 mm, non-rewireable, non-replaceable LED's, optional with

electronic controller unit (see table page 2), optional mounted on a metal frame.

Max. length = 100 m (50 units). Additional information see page 2.

Standards

Safety

EN 60598-2-20 :1997 + A1 :1998 + A2 :2004 ;

applied

std.:

EN 60598-1 :2004 + A1:2006

Statement

Test

Main Report 97993 dated 2008-03-28

reference

Report No.:

Amendment 125784 dated 2009-04-15

It may therefore be presumed that the tested sample of the product is in conformity with the technical provisions of the following European Directives including the latest amendments, and with national legislation

implementing these Directives: - Low Voltage Directive 2006/95/EC

Provided that other applicable Directive requirements are satisfied, the manufacturer (or the European authorized representative) may draw up an EC/EEA Declaration of Conformity and affix the CE-marking as indicated below to each conforming product.

Date of Issue

16.04.2009

signature

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125784CERTCE001.doc

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SRLED ... series:

The first dot in the model name can be blank, "F", "C", "FC", "A", "AC", "AF" or "AFC", indicating different properties:

- blank = 0.4mm2 internal wire, without electronic controller unit, not mounted on a metal frame
- "F" = 0.4 mm2 internal wire, without electronic controller unit, mounted on a metal frame
- "C" = 0.4 mm2 internal wire, with electronic controller unit, not mounted a metal frame
- "FC" = 0.4 mm2 internal wire, with electronic controller unit, mounted on a metal frame
- "A" = 0.5 mm2 internal wire, without electronic controller unit, not mounted on a metal frame
- "AC"= 0.5 mm2 internal wire, with electronic controller unit, not mounted on a metal frame
- "AF" = 0.5 mm2 internal wire, without electronic controller unit, mounted on a metal frame

- "AFC" = 0.5 mm2 internal wire, with electronic controller unit, mounted on a metal frame
The second dot in the model name can be "50", "60" or "72", indicating the number of bulbs of per unit.
The third dot in the model name indicates the number of parallel connected units.

Electronic controller unit:

Electronic controller unit	Max rated current (A)	Max. length (m)
D1221	1.5	100 (50 units)
D1222	2.1	100 (50 units)
D1220G	2 x 0.4	80 (40 units)
D1221G	2 x 0.6	100 (50 units)
YX-D1-1.5	1.5	100 (50 units)
YX-D1-3.1	3.1	100 (50 units)
YX-D1-4.1	4.1	100 (50 units)
KD-01	2 x 0.4	80 (40 units)
KD-02	2 x 1.0	100 (50 units)

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