

CERTIFICATE

Issued to:
Applicant:
LADON GmbH
L.-F.-Schönherr-Str. 32
08523 Plauen, Germany

Manufacturer/Licensee:
LADON GmbH
L.-F.-Schönherr-Str. 32
08523 Plauen, Germany

Product : Fixed luminaires with LED
Trade name : LADON
Model / Types : Canopy V3 / 24604, 315..., 325..., 335..., 345..., 39510...

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

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

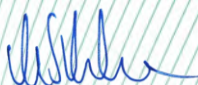
- a type test according to the standard EN 60598-1:2015; EN 60598-2-1:1989; EN 60598-2-24:2013;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2195925

DEKRA 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: 30 March 2017 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 3406727.01



DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

C. Nitschke
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	Fixed luminaires with LED
trade name	:	LADON
types	:	24604, 315..., 325..., 335..., 345..., 39510...
model	:	Canopy V3
rated voltage	:	100-240 V
nature of supply	:	ac
rated frequency	:	50-60 Hz
rated input	:	see type description
ambient temperature range	:	-20 °C...+50°C
class	:	II
degree of protection	:	IP65
description	:	fixed luminaires with limited surface temperature with LED

Additional information

- with LED modules as non-user replaceable light source
- with certified electronic control gear with SELV output

Type description for model series Canopy V3:

315xy_w (100 W, 5000K),
325xy_w (150 W, 5000K),
335xy_w (180 W, 5000K),
345xy_w (180 W High power, 5000K),
391510_w (360 W, 5000K),
24604 (180 W, 5000K)

The "x", "y" and "w" can be different values indicating variants with different enclosure, equipment and mounting versions.

For further details refer to test report 3406727.50.

TESTS**Test requirements**

EN 60598-1:2015
EN 60598-2-1:1989
EN 60598-2-24:2013

Test result

The test results are laid down in DEKRA test file 3406727.00.

Remarks

The component list is laid down in test report 3406727.01.

Conclusion

The examination proved that all test requirements were met.

Tested by : R. Schomacker

A handwritten signature in blue ink, appearing to read 'R. Schomacker'.

Checked by : M. Müller

A handwritten signature in blue ink, appearing to read 'M. Müller'.**Factory locations**

LADON GmbH
L.-F.-Schönherr-Str. 32, 08523, Plauen
Germany