

CERTIFICATE

Issued to:
Applicant:
Kanlux S.A.
Objazdowa 1-3
41-922 Radzionków, Poland

Licensee:
Signify Netherlands B.V.
High Tech Campus 48
5656 AE Eindhoven, Netherlands

Product : Electronic controlgear for LED modules
Trade name(s) : Kanlux
Type(s)/model(s) : BLINGO DRVM20W ON-OFF, BLINGO DRVM24W ON-OFF,
BLINGO DRVM26W ON-OFF, BLINGO DRVM28W ON-OFF,
BLINGO DRVM30W ON-OFF, BLINGO DRVM32W ON-OFF,
BLINGO DRVM34W ON-OFF, BLINGO DRVM36W ON-OFF,
BLINGO DRVM38W ON-OFF, BLINGO DRVM40W ON-OFF and
BLINGO DRVM42W ON-OFF

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

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

- a type test according to EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 947556

DEKRA hereby grants the right to use the ENEC certification mark.

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

This certificate is issued on 22 January 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-170356

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Kate Xu
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Electronic controlgear for LED modules
Trade name(s)	: Kanlux
Type(s)/model(s)	: BLINGO DRVM20W ON-OFF, BLINGO DRVM24W ON-OFF, BLINGO DRVM26W ON-OFF, BLINGO DRVM28W ON-OFF, BLINGO DRVM30W ON-OFF, BLINGO DRVM32W ON-OFF, BLINGO DRVM34W ON-OFF, BLINGO DRVM36W ON-OFF, BLINGO DRVM38W ON-OFF, BLINGO DRVM40W ON-OFF and BLINGO DRVM42W ON-OFF
Input voltage	: 220-240 Vac
Frequency	: 50/60 Hz
Output voltage	: 30-40 Vdc
Max. working voltage (Uout)	: 60 Vdc
Max. case temperature (tc)	: 75 °C
Ambient temperature (ta)	: -20...+40°C
Description	: independent; SELV

Product data – type BLINGO DRVM20W ON-OFF

Power factor	: 0,95
Input current	: 0,11 A
Input power	: 23 W
Output current	: 0,5 A
Output power	: 20 W

Product data – type BLINGO DRVM24W ON-OFF

Power factor	: 0,95
Input current	: 0,13 A
Input power	: 27 W
Output current	: 0,6 A
Output power	: 24 W

Product data – type BLINGO DRVM26W ON-OFF

Power factor	: 0,96
Input current	: 0,13 A
Input power	: 29 W
Output current	: 0,65 A
Output power	: 26 W

Product data – type BLINGO DRVM28W ON-OFF

Power factor	: 0,97
Input current	: 0,15 A
Input power	: 31,5 W
Output current	: 0,7 A
Output power	: 28 W

Product data – type BLINGO DRVM30W ON-OFF

Power factor	: 0,96
Input current	: 0,15 A
Input power	: 33 W
Output current	: 0,75 A
Output power	: 30 W

Product data – type BLINGO DRVM32W ON-OFF

Power factor : 0,97
Input current : 0,17 A
Input power : 36 W
Output current : 0,8 A
Output power : 32 W

Product data – type BLINGO DRVM34W ON-OFF

Power factor : 0,97
Input current : 0,17 A
Input power : 37 W
Output current : 0,85 A
Output power : 34 W

Product data – type BLINGO DRVM36W ON-OFF

Power factor : 0,98
Input current : 0,19 A
Input power : 40,5 W
Output current : 0,9 A
Output power : 36 W

Product data – type BLINGO DRVM38W ON-OFF

Power factor : 0,97
Input current : 0,2 A
Input power : 43 W
Output current : 0,95 A
Output power : 38 W

Product data – type BLINGO DRVM40W ON-OFF

Power factor : 0,97
Input current : 0,2 A
Input power : 45 W
Output current : 1,0 A
Output power : 40 W

Product data – type BLINGO DRVM42W ON-OFF

Power factor : 0,98
Input current : 0,21 A
Input power : 46,5 W
Output current : 1,05 A
Output power : 42 W

TESTS**Test requirements**

EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN 61347-1:2015
EN 61347-1:2015/A1:2021
EN IEC 62384:2020

Test result

The test results are documented in DEKRA test file 6255256.50 and 6255256.51.

Additional information

The insulation between primary and secondary is considered as reinforced insulation.
The electrical output is SELV isolated.

The tests were performed by the manufacturer under the conditions of the agreement concerning the manufacturer's right to conduct type tests for the ENEC certification system under supervision of DEKRA (CTF Stage 3).

The list of components is laid down in test report 6255256.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory locations

The factory locations are registered with the numbers 306303 and 312989.