

CERTIFICATE

Issued to:
Applicant:
LEDVANCE GmbH
Parkring 1-5
85748 Garching, Germany

Licensee:
LEDVANCE GmbH
Parkring 1-5
85748 Garching, Germany

Product : Fixed general purpose luminares
Trade name(s) : LEDVANCE or OSRAM
Type(s)/model(s) : AC series and AR series

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 IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022 and EN IEC 60598-2-1:2021
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6057933

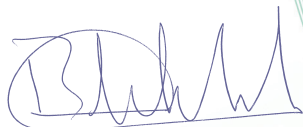
DEKRA hereby grants the right to use the ENEC certification mark.

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 30 September 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-165527

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Rosa Zhou
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Fixed general purpose luminaires
Trade name(s)	: LEDVANCE or OSRAM
Type(s)/model(s)	: AC series and AR series
Rated voltage	: 220-240 V~
Rated frequency	: 50/60 Hz
Class	: Class I
Degree of protection	: IP65
Ta	: 40 °C

TESTS**Test requirements**

EN IEC 60598-1:2021
EN IEC 60598-1:2021/A11:2022
EN IEC 60598-2-1:2021

Test result

The test results are documented in DEKRA test file 4944451.50.

Additional information

The list of components is laid down in test report 4944451.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

The factory location is registered with the number 31128.

Trade name

 : OSRAM stands for 

 LEDVANCE stands for  **LEDVANCE**

model list:

Model name	Alternative model name / Basic code	Rated power	LED driver	CCT	Beam angle
AR SPOT1 RD V 6W 830 SYM15 BK ON	AC82969xxxx	6 W	SH-6-300 LB- G	3000 K	15°
AR SPOT1 RD V 6W 840 SYM15 BK ON	AC82970xxxx	6 W	SH-6-300 LB- G	4000 K	15°
AR SPOT1 RD V 6W 830 SYM24 BK ON	AC82971xxxx	6 W	SH-6-300 LB- G	3000 K	24°
AR SPOT1 RD V 6W 840 SYM24 BK ON	AC82972xxxx	6 W	SH-6-300 LB- G	4000 K	24°
AR SPOT1 RD V 6W 830 SYM40 BK ON	AC82973xxxx	6 W	SH-6-300 LB- G	3000 K	40°
AR SPOT1 RD V 6W 840 SYM40 BK ON	AC82974xxxx	6 W	SH-6-300 LB- G	4000 K	40°
AR SPOT1 RD V 6W 830 SYM60 BK ON	AC82975xxxx	6 W	SH-6-300 LB- G	3000 K	60°
AR SPOT1 RD V 6W 840 SYM60 BK ON	AC82976xxxx	6 W	SH-6-300 LB- G	4000 K	60°
AR SPOT1 SQ V 6W 830 SYM15 BK ON	AC83068xxxx	6 W	SH-6-300 LB- G	3000 K	15°
AR SPOT1 SQ V 6W 840 SYM15 BK ON	AC83069xxxx	6 W	SH-6-300 LB- G	4000 K	15°
AR SPOT1 SQ V 6W 830 SYM24 BK ON	AC83070xxxx	6 W	SH-6-300 LB- G	3000 K	24°

AR SPOT1 SQ V 6W 840 SYM24 BK ON	AC83071xxxx	6 W	SH-6-300 LB- G	4000 K	24°
AR SPOT1 SQ V 6W 830 SYM40 BK ON	AC83072xxxx	6 W	SH-6-300 LB- G	3000 K	40°
AR SPOT1 SQ V 6W 840 SYM40 BK ON	AC83073xxxx	6 W	SH-6-300 LB- G	4000 K	40°
AR SPOT1 SQ V 6W 830 SYM60 BK ON	AC83074xxxx	6 W	SH-6-300 LB- G	3000 K	60°
AR SPOT1 SQ V 6W 840 SYM60 BK ON	AC83075xxxx	6 W	SH-6-300 LB- G	4000 K	60°
AR CEIL RD V 7W 830 SYM15 BK ON	AC83052xxxx	7 W	SH-6-300 LB- G	3000 K	15°
AR CEIL RD V 7W 840 SYM15 BK ON	AC83053xxxx	7 W	SH-6-300 LB- G	4000 K	15°
AR CEIL RD V 7W 830 SYM24 BK ON	AC83054xxxx	7 W	SH-6-300 LB- G	3000 K	24°
AR CEIL RD V 7W 840 SYM24 BK ON	AC83055xxxx	7 W	SH-6-300 LB- G	4000 K	24°
AR CEIL RD V 7W 830 SYM40 BK ON	AC83056xxxx	7 W	SH-6-300 LB- G	3000 K	40°
AR CEIL RD V 7W 840 SYM40 BK ON	AC83057xxxx	7 W	SH-6-300 LB- G	4000 K	40°
AR CEIL RD V 7W 830 SYM60 BK ON	AC83058xxxx	7 W	SH-6-300 LB- G	3000 K	60°
AR CEIL RD V 7W 840 SYM60 BK ON	AC83059xxxx	7 W	SH-6-300 LB- G	4000 K	60°
AR CEIL SQ V 7W 830 SYM15 BK ON	AC83060xxxx	7 W	SH-6-300 LB- G	3000 K	15°
AR CEIL SQ V 7W 840 SYM15 BK ON	AC83061xxxx	7 W	SH-6-300 LB- G	4000 K	15°
AR CEIL SQ V 7W 830 SYM24 BK ON	AC83062xxxx	7 W	SH-6-300 LB- G	3000 K	24°
AR CEIL SQ V 7W 840 SYM24 BK ON	AC83063xxxx	7 W	SH-6-300 LB- G	4000 K	24°
AR CEIL SQ V 7W 830 SYM40 BK ON	AC83064xxxx	7 W	SH-6-300 LB- G	3000 K	40°
AR CEIL SQ V 7W 840 SYM40 BK ON	AC83065xxxx	7 W	SH-6-300 LB- G	4000 K	40°
AR CEIL SQ V 7W 830 SYM60 BK ON	AC83066xxxx	7 W	SH-6-300 LB- G	3000 K	60°

AR CEIL SQ V 7W 840 SYM60 BK ON	AC83067xxxx	7 W	SH-6-300 LB-G	4000 K	60°
AR SPOT2 RD V 12W 830 SYM15 BK ON	AC82977xxxx	12 W	SH-12-350 LB-G	3000 K	15°
AR SPOT2 RD V 12W 840 SYM15 BK ON	AC82978xxxx	12 W	SH-12-350 LB-G	4000 K	15°
AR SPOT2 RD V 12W 830 SYM24 BK ON	AC82979xxxx	12 W	SH-12-350 LB-G	3000 K	24°
AR SPOT2 RD V 12W 840 SYM24 BK ON	AC82980xxxx	12 W	SH-12-350 LB-G	4000 K	24°
AR SPOT2 RD V 12W 830 SYM40 BK ON	AC82981xxxx	12 W	SH-12-350 LB-G	3000 K	40°
AR SPOT2 RD V 12W 840 SYM40 BK ON	AC82982xxxx	12 W	SH-12-350 LB-G	4000 K	40°
AR SPOT2 RD V 12W 830 SYM60 BK ON	AC82983xxxx	12 W	SH-12-350 LB-G	3000 K	60°
AR SPOT2 RD V 12W 840 SYM60 BK ON	AC82984xxxx	12 W	SH-12-350 LB-G	4000 K	60°
AR SPOT2 SQ V 12W 830 SYM15 BK ON	AC83020xxxx	12 W	SH-12-350 LB-G	3000 K	15°
AR SPOT2 SQ V 12W 840 SYM15 BK ON	AC83021xxxx	12 W	SH-12-350 LB-G	4000 K	15°
AR SPOT2 SQ V 12W 830 SYM24 BK ON	AC83022xxxx	12 W	SH-12-350 LB-G	3000 K	24°
AR SPOT2 SQ V 12W 840 SYM24 BK ON	AC83023xxxx	12 W	SH-12-350 LB-G	4000 K	24°
AR SPOT2 SQ V 12W 830 SYM40 BK ON	AC83024xxxx	12 W	SH-12-350 LB-G	3000 K	40°
AR SPOT2 SQ V 12W 840 SYM40 BK ON	AC83025xxxx	12 W	SH-12-350 LB-G	4000 K	40°
AR SPOT2 SQ V 12W 830 SYM60 BK ON	AC83026xxxx	12 W	SH-12-350 LB-G	3000 K	60°

AR SPOT2 SQ V 12W 840 SYM60 BK ON	AC83027xxxx	12 W	SH-12-350 LB-G	4000 K	60°
Remark: xxxx is optional, x which could be blank, different letter or number, to represent different customer brand or for internal iC code.					