



Ref. Certif. No.

AT 5149

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Ceiling recessed luminaires

Name and address of the applicant

Zumtobel Lighting GmbH
Grevenmarschstr. 74-78,
32657 Lemgo, Germany

Name and address of the manufacturer

Zumtobel Lighting GmbH
Grevenmarschstr. 74-78,
32657 Lemgo, Germany

Name and address of the factory

Zumtobel Lighting GmbH
Grevenmarschstr. 74-78,
32657 Lemgo, Germany

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

220-240 V; 0/50/60 Hz; Cl.II; IP20/44; LED 9/15/19 W

Trademark / Brand (if any)

 **ZUMTOBEL**

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

P-INF..., see typelist on pages 2 to 7.
"cc" may be: 27, 30, 40
"yy", "yyy" may be: AL, SM, BK, GD, WH, FAL

Additional information (if necessary may also be reported on page 2)

See test report for information about National and/or Group Differences.

☒ Additional Information on pages 2 to 8

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2020
IEC 60598-2-2:2011

As shown in the Test Report Ref. No. which forms part of this Certificate

TR 22159-0010-03

This CB Test Certificate is issued by the National Certification Body



Österreichischer Verband für Elektrotechnik

OVE Certification

Kahlenberger Str. 2A, 1190 Wien, Austria

T. Neumayer

Digitally signed by T. Neumayer
Email: t.neumayer@ove.at



Date: 2024-07-18

Signature: Dipl.-Ing. T. Neumayer

Typelist:

	Type	Type description	Rated power [W]	LED-module
	E14749	P-INF R100L 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
	E14750	P-INF R100L 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
	E14751	P-INF R100L 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
	E14752	P-INF R100H 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
	E14753	P-INF R100H 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
	E14754	P-INF R100H 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
	E14755	P-INF R100L 1300-927 LDO yy zz	15	LMB050SB-2200-....U27H
	E14756	P-INF R100L 1300-930 LDO yy zz	15	LMB050SB-2200-....U30H
	E14757	P-INF R100L 1300-940 LDO yy zz	15	LMB050SB-2200-....U40H
	E14758	P-INF R100H 1300-927 LDO yy zz	15	LMB050SB-2200-....U27H
	E14759	P-INF R100H 1300-930 LDO yy zz	15	LMB050SB-2200-....U30H
	E14760	P-INF R100H 1300-940 LDO yy zz	15	LMB050SB-2200-....U40H
	E14761	P-INF Q100L 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
	E14762	P-INF Q100L 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
	E14763	P-INF Q100L 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
	E14764	P-INF Q100H 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
	E14765	P-INF Q100H 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
	E14766	P-INF Q100H 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
	E14767	P-INF Q100L 1600-927 LDO yy zz	15	LMB050SB-2200-....U27H
	E14768	P-INF Q100L 1600-930 LDO yy zz	15	LMB050SB-2200-....U30H
	E14769	P-INF Q100L 1600-940 LDO yy zz	15	LMB050SB-2200-....U40H
	E14770	P-INF Q100H 1600-927 LDO yy zz	15	LMB050SB-2200-....U27H
	E14771	P-INF Q100H 1600-930 LDO yy zz	15	LMB050SB-2200-....U30H
	E14772	P-INF Q100H 1600-940 LDO yy zz	15	LMB050SB-2200-....U40H
	E14773	P-INF R150WW 750-9cc LDO yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14774	P-INF R150WW 1300-9cc LDO yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14775	P-INF R100WW 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
	E14776	P-INF R100WW 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
	E14777	P-INF R100WW 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
	E14778	P-INF R100WW 1300-927 LDO yy zz	15	LMB050SB-2200-....U27H

Additional information (if necessary)


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Date: 2024-07-18

Typelist (continued):

Type	Type description	Rated power [W]	LED-module
E14779	P-INF R100WW 1300-930 LDO yy zz	15	LMB050SB-2200-....U30H
E14780	P-INF R100WW 1300-940 LDO yy zz	15	LMB050SB-2200-....U40H
E14781	P-INF Q100WW 1000-927 LDO yy zz	9	LMB050SB-1350-....U27H
E14782	P-INF Q100WW 1000-930 LDO yy zz	9	LMB050SB-1350-....U30H
E14783	P-INF Q100WW 1000-940 LDO yy zz	9	LMB050SB-1350-....U40H
E14784	P-INF Q100WW 1300-927 LDO yy zz	15	LMB050SB-2200-....U27H
E14785	P-INF Q100WW 1300-930 LDO yy zz	15	LMB050SB-2200-....U30H
E14786	P-INF Q100WW 1300-940 LDO yy zz	15	LMB050SB-2200-....U40H
E14787	P-INF R150H 1000-9cc LDO yyy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
E14788	P-INF R150L 1000-9cc LDO yyy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
E14789	P-INF R150H 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14790	P-INF R150L 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14791	P-INF R200H 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14792	P-INF R200L 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14793	P-INF R200H 2500-9cc LDO yyy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
E14794	P-INF R200L 2500-9cc LDO yyy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
E14795	P-INF R200WW 1000-9cc LDO yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H

Additional information (if necessary)

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Typelist (continued):

	Type	Type description	Rated power [W]	LED-module
	E14796	P-INF R200WW 1800-9cc LDO yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14797	P-INF Q140H 1000-9cc LDO yyy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14798	P-INF Q140L 1000-9cc LDO yyy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14799	P-INF Q140H 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14800	P-INF Q190H 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14801	P-INF Q190H 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14802	P-INF Q190L 1800-9cc LDO yyy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14803	P-INF Q190H 2500-9cc LDO yyy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
	E14804	P-INF Q190L 2500-9cc LDO yyy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
	E14955	P-INF R100L 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14956	P-INF R100H 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14957	P-INF R100L 1600-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H

Additional information (if necessary)


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Typelist (continued):

	Type	Type description	Rated power [W]	LED-module
	E14958	P-INF R100H 1600-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14959	P-INF Q100L 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14960	P-INF Q100H 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14961	P-INF Q100L 1600-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14962	P-INF Q100H 1600-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14963	P-INF R100WW 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14964	P-INF R100WW 1300-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14965	P-INF Q100WW 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14966	P-INF Q100WW 1300-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14967	P-INF R150WW 750-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14968	P-INF R150WW 1300-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14969	P-INF R150L 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H

Additional information (if necessary)


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Typelist (continued):

	Type	Type description	Rated power [W]	LED-module
	E14970	P-INF R150H 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14971	P-INF R150L 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14972	P-INF R150H 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14973	P-INF R200L 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14974	P-INF R200H 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14975	P-INF R200L 2500-9cc BC yy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
	E14976	P-INF R200H 2500-9cc BC yy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
	E14977	P-INF R200WW 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14978	P-INF R200WW 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
	E14979	P-INF Q140L 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14980	P-INF Q140H 1000-9cc BC yy zz	9	LMB050SB-1350-....U27H LMB050SB-1350-....U30H LMB050SB-1350-....U40H
	E14981	P-INF Q140L 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H

Additional information (if necessary)

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Typelist (continued):

Type	Type description	Rated power [W]	LED-module
E14982	P-INF Q140H 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14983	P-INF Q190L 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14984	P-INF Q190H 1800-9cc BC yy zz	15	LMB050SB-2200-....U27H LMB050SB-2200-....U30H LMB050SB-2200-....U40H
E14985	P-INF Q190L 2500-9cc BC yy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H
E14986	P-INF Q190H 2500-9cc BC yy zz	19	LMB050SB-3000-....U27H LMB050SB-3000-....U30H LMB050SB-3000-....U40H

cc.....CCT: 27 = 2700K, 30 = 3000K, 40 = 4000K

yy.....Reflector: AL, SM, BK, GD, WH

yyy.....Reflector: FAL

zz.....Cover ring: WH = white, TL = without (trimless)

Additional information (if necessary)

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Typecode:

P-INF -

Cover ring

WH with cover ring (white)

TL without cover ring (trimless)

Reflector

FAL faceted, aluminium-sputtered

AL aluminum-sputtered

BK black

SM matt aluminium

GD matt gold colour

WH coated white

Type of controlgear / dimmable

LDO Luxmate DALI only

BC Bluetooth

Luminous colour

927 2700 K, CRI > 90

930 3000 K, CRI > 90

940 4000 K, CRI > 90

Nominal luminous output
Mounting depth / light distribution

H high

L flat design

WW Wallwasher

Dimensions / ceiling cut-out

100, 140, 150, 190 or 200mm

Shape

R round

Q square

Luminaire series

Additional information (if necessary)

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