

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*

Ratings and principal characteristics

 Additional Information on page 2220-240 V, 50/60 Hz or 0/50/60 Hz; Class II;
Rear: IP20; Front: IP43 or IP54; LED max. 38,6 W

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Series PANOS III, see typecode on page 2.

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 3

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

IEC 60598-1:2020
IEC 60598-2-2:2023

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

TR 22159-0025-01

This CB Test Certificate is issued by the National Certification Body

Typecode:

PANOS R - - -

Colour mounting ring

WH White TL Trimless
 SM Silver R9010 Pure white
 BK Black XX other colour

Mounting ring (optional)

RET Retrofit ring (IP20/IP43 only)

Reflector colour

WH White GD Gold coloured
 BK Black SPC Semi-specular silver
 AL Aluminium XX other colours
 SM Silver matte painted
 FAL Faceted reflector, aluminium sputtered

Optic / Reflectors

H High reflector
 L Low reflector
 SP Spot reflector (R68/Q68 only)
 FL Flood reflector (R68/Q68 onlx)
 VFL Very wide flood reflector (R68/Q68 only)
 WW Wallwasher reflector (IP20/IP43 only)

Connection to mains

blank without cable
 TBL LINECT interface on driver
 WL3 Wieland GST18, 3pole, 0.5m cable
 WO3 Wago WINSTA Midi, 3pole, 0.5m cable
 WL5 Wieland GST18, 5pole, 0.5m cable
 WO5 Wago WINSTA Midi, 5pole, 0.5m cable

Electronics / gears / drivers

LDO LED driver, DALI controlled, corridor function
 SWI LED driver, switchable
 MWS LED driver, DALI controlled with sensor
 BC LED driver, Bluetooth controlled

Photometric code

830 CRI80, 3000K 930 CRI90, 3000K
 840 CRI80, 4000K 940 CRI90, 4000K
 927 CRI90, 2700K 935 CRI90, 3500K
 9TW CRI90, Tuneable 2700 to 5000K

Luminous flux (nominal)*

1k 1000lm 3k 3000lm
 2k 2000lm 4k 4000lm
 2k5 2500lm 5k 5000lm

Size

68 68mm ceiling cutout (1k only)
 100 100mm ceiling cutout (up to 2k5)
 150 150mm ceiling cutout (up to 3k)
 200 200mm ceiling cutout (up to 5k)

Shape

R Round
 Q Square

Mounting

R Recessed

Series

PANOS III

* Please refer datasheet for rated lumen output

Additional information (if necessary)

T. Neumayer
 Digitally signed by T. Neumayer
 Email=t.neumayer@ove.at
 Signature: Dipl.-Ing. T. Neumayer

Date: 2026-02-19

Typelist:

	Type	Size [mm]	Max. lum. flux nominal	Max. current setting [mA]	Max. rated power [W]	IP Code	
						Rear (behind closed ceilings)	Front (from below in closed ceilings)
	PANOS R Q68 ...	68	1k	250	10,4	IP20	IP43
	PANOS R Q68 ...	68	1k	250	10,4	IP20	IP54
	PANOS R R68 ...	68	1k	250	10,4	IP20	IP43
	PANOS R R68 ...	68	1k	250	10,4	IP20	IP54
	PANOS R R100 ...	100	2k5	420	20,6	IP20	IP43
	PANOS R R100 ...	100	2k5	420	20,6	IP20	IP54
	PANOS R R150 ...	150	3k	425	22,6	IP20	IP43
	PANOS R R150 ...	150	3k	425	22,6	IP20	IP54
	PANOS R R200 ...	200	5k	750	38,6	IP20	IP43
	PANOS R R200 ...	200	5k	750	38,6	IP20	IP54

Additional information (if necessary)


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