

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

CB TEST CERTIFICATE

Product

Luminaires with limited surface temperatures

Name and address of the applicant

Zumtobel Lighting GmbH
Schweizer Str. 30,
6850 Dornbirn, Austria

Name and address of the manufacturer

Thorn Lighting Ltd
Durhamgate, Spennymoor,
County Durham,
DL16 6HL, United Kingdom

Name and address of the factory

Zumtobel Lighting GmbH
Schweizer Str. 30,
6850 Dornbirn, Austria*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.I; IP66

Trademark / Brand (if any)

THORN

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

Series AQFPRO . LED...,
series AQF . LED...,
see pages 3 and 4

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 4

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

IEC 60598-1:2020
IEC 60598-2-24:2013

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

TR-251-0166-02

This CB Test Certificate is issued by the National Certification Body



Österreichischer Verband für Elektrotechnik

OVE Certification

Kahlenberger Str. 2A, 1190 Wien, Austria

Digitally signed by T. Neumayer

Email: t.neumayer@ove.at



Date: 2023-10-12

Signature: Dipl.-Ing. T. Neumayer

Additional factory:

ZG Lighting SRB doo
Ulica Cumtobel br. 1,
18000 Nis, Serbia

Additional information (if necessary)A handwritten signature in blue ink that reads 'T. Neumayer'.

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

Date: 2023-10-12

Signature: Dipl.-Ing. T. Neumayer

Typecode:
AQFPRO . LED.....-... ..
Trough wiring

TW
None

Quick connect

QC3 3 poles
QC5 5 poles (with DALI)
QCTW..... 5 poles (with trough wiring)
None

Sensor

MWS Micro Wave Sensor
MWCF Micro Wave Corridor Function
MWRF Micro Wave Frequency Master
RF Radio frequency - Slave
None

Type of ballast

HF not dimmable
HFI only DALI dimmable

Light distribution

MB Middle beam
WB Wide beam

Material of housing

PC, PM

Luminous colour

830, 840

Lumen output

2900, 4300, 5200, 6400, 8000, 10000

Lightsource
Dimension

S Small
L Large

Luminaire series
Additional information (if necessary)

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

Date: 2023-10-12

Signature: Dipl.-Ing. T. Neumayer

Typecode:
AQF . LED....-840 PC
Quick connect

QC3 3 poles
None

Sensor

MWS Micro Wave Sensor
MWCF Micro Wave Corridor Function
MWRF Micro Wave Frequency Master
RF Radio frequency - Slave
None

Type of ballast

HFI only DALI dimmable
HFLS switchable Lumen-Output

Light distribution

MB Middle beam
WB Wide beam

Material of housing
Luminous colour
Lumen output
4300, 6400

Lightsource
Dimension

S Small
L Large

Luminaire series
Accessories: AQFPRO FIX/CH KIT
AQFPRO MCA KIT
MOUNTING SET AQUAFORCE PRO
DIFUSER AQUAFORCE PRO * * *
HLD TW AQFPRO
HOUSING AQUAFORCE PRO *

Additional information (if necessary)


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