



Ref. Certif. No.

AT 5107

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

CB TEST CERTIFICATE

Product

Escape sign emergency luminaire with limited surface temperature

Name and address of the applicant

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

Name and address of the manufacturer

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

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, 50/60 Hz, Cl.I, IP65,
D-Marking

Trademark / Brand (if any)

 **ZUMTOBEL**

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

Series ECOSIGN 160 P...,
see type code on page 3

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

Battery supplied;
Light source classified as RG1(low risk).
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 60598-2-22:2021
IEC 60598-2-24:2013

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

TR-251-0181-01, TR-251-0181-02

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: 2024-05-21

Signature: Dipl.-Ing. T. Neumayer



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Additional factory:

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

Additional information (if necessary)

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Date: 2024-05-21

Signature: Dipl.-Ing. T. Neumayer

Typecode:

ECOSIGN 160 P

IP

None
IP65

Luminaire colour

WH ... White
BK..... Black
SR Silver

Supply version

E1D ... Emergency 1 hour self-contained DALI
E2D ... Emergency 2 hour self-contained DALI
E3D ... Emergency 3 hour self-contained DALI
E8D ... Emergency 8 hour self-contained DALI

Mounting version

MSC .. Mounting Surface Ceiling

Luminaire version

Pictogram height

Product family

Accessories:

SAFETYSIGNS P BP Grid
ECOSIGN 160 P MSC-CORD15 suspension
ECOSIGN 160 P MSC-R05 suspension
ECOSIGN 160 P transparent cover
ECOSIGN 160 P MS90° bracket
ECOSIGN 160 P MSW bracket

Additional information (if necessary)



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Typecode Pictogram:

ECOSIGN 160 -

Escape direction

None

L, UPL, UP, UPR, R, DR, D, DL, LR, UPLR, DLR

E001 – E099 Evacuation route signs

F001 – F099..... Fire Equipment signs

M001 – M099 Mandatory action signs

P001 – P099 Prohibition signs

W001 – W099 Warning signs

Printed side

1 One-sided

2 Double-sided

Reference number ISO 7010

SP E001/E002

WP E026/E030

E001 – E099 Evacuation route signs

F001 – F099..... Fire Equipment signs

M001 – M099 Mandatory action signs

P001 – P099 Prohibition signs

W001 – W099 Warning signs

Luminaire version

None

P

Pictogram height

Product family

Additional information (if necessary)

Date: 2024-05-21



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