



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



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



Signature: Dipl.-Ing. T. Neumayer

Date: 2024-05-21



Ref. Certif. No.

**AT 5107**

**Additional factory:**

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

**Additional information (if necessary)**

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

Signature: Dipl.-Ing. T. Neumayer

Date: 2024-05-21

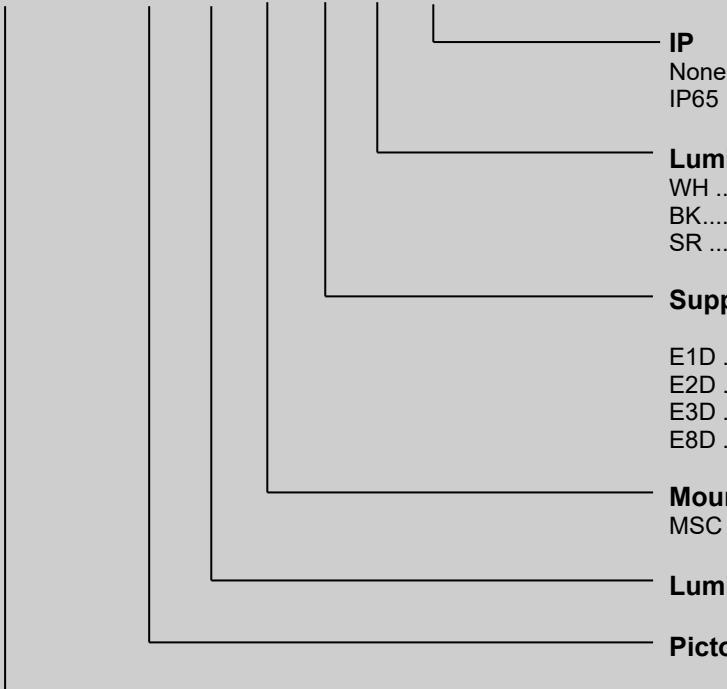


Ref. Certif. No.

AT 5107

**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:**

SAFTYSIGNS 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)**

Digitally signed by T. Neumayer

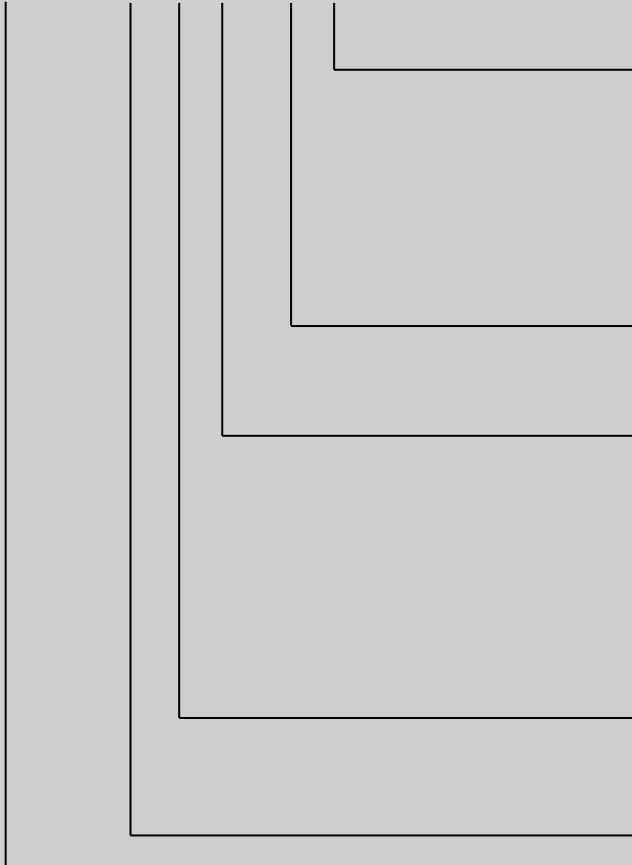
Email=t.neumayer@ove.at

Signature: Dipl.-Ing. T. Neumayer

Date: 2024-05-21

**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)**

Digitally signed by T. Neumayer

Email=t.neumayer@ove.at

Signature: Dipl.-Ing. T. Neumayer

Date: 2024-05-21