



Ref. Certif. No.

AT 4609

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

CB TEST CERTIFICATE

Product

Ceiling recessed LED luminaire

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

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

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

Additional Information on page 2

Ratings and principal characteristics

220-240V, 50/60Hz; Ta 35°C; IP20/IP40; Cl.II; LED

Trademark / Brand (if any)

THORN

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Series Omega Pro 2 Mini, see page 2.

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

Supporting surface: Normally flammable surface, not suitable for covering with thermally insulating material.

Additional Information on page 2

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

IEC 60598-1:2014
IEC 60598-1:2014/AMD1:2017
IEC 60598-2-2:2011

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

TR-85175-0039-01

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

Signature: Dipl.-Ing. T. Neumayer

Date: 2021-06-22

Typecode:

OP2 - Q300

Wiring (optional)

WO3 3-pin Wago connector with 3-core cable

WO5 5-pin Wago connector with 5-core cable

MRG Ceiling recessed with safety wire -with pull up springs fitted

MRP Ceiling recessed -with pull up springs fitted

Dimensions

Q300 297mm x 297mm

Driver

HF Fixed output driver

HFIX DALI dimmable driver

BC Integrated BC dimmable driver

Photometric code

930 3000K, CRI 90

940 4000K, CRI 90

Nominal lumen output

900 900lm

1800 1800lm

Series

OP2 Omega Pro 2

Additional information (if necessary)

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

Date: 2021-06-22