



Ref. Certif. No.

AT 5054

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

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

AC 220-240 V, 50/60 Hz; Ta 45°C or 50°C; IP65; Cl.I; LED.

Trademark / Brand (if any)

THORN

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Series HIPAK G4, see 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 page 2

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 85175-0047-01

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: 2024-03-01

Type code:

HIPAK G4 . LED. QC5

Quick Connect – 5 pole

Controls

- HF Fixed output
- HF1 DALI/DSI dimmable
- HFIX..... DALI dimmable
- PIRBC ... PIR Sensor and Wireless Control
- PIRDA ... Motion sensor corridor (DALI dimmable)
- MWS Microwave Sensor (remote control)

Optics

- RK Rack distribution
- WB Wide beam

Photometric code

- 840 CRI 80, 4000K

Lumen Output (nominal)

- 10000, 15000, 20000, 25000, 30000, 35000

Size

- S..... Small Ø 280mm
- M..... Medium Ø 320mm
- L..... Large Ø 380mm

Series

Additional information (if necessary)


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

Date: 2024-03-01