

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

## CB TEST CERTIFICATE

Product

LED driver

Name and address of the applicant

Signify Netherlands B.V.  
High Tech Campus 48, 5656 AE Eindhoven  
The Netherlands

Name and address of the manufacturer

Signify Netherlands B.V.  
High Tech Campus 48, 5656 AE Eindhoven  
The Netherlands

Name and address of the factory

☒ Additional information on page 2

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

Ratings and principal characteristics

Xitanium 36W WH 0.15-1.05A 54V TD/Is  
Un: 220...240Vac; In: 0,19Aac; Pn: 44W; PF: 0,9C;  
Un: 186...250Vdc; In: 0,23-0,17Adc; fn: 50/60Hz; DC;  
Uout: 60Vdc max; Iout: 0,15-1,05Adc; Pout: 36W;  
ta: -20...+65°C; tc: +85°C; Independent; SELV.

Xitanium 50W WH 0.7-1.5A 54V TD/Is  
Un: 220...240Vac; In: 0,27Aac; Pn: 60W; PF: 0,9C;  
Un: 186...250Vdc; In: 0,32-0,24Adc; fn: 50/60Hz; DC;  
Uout: 60Vdc max; Iout: 0,7-1,5Adc; Pout: 50W;  
ta: -20...+55°C; tc: +90°C; Independent; SELV

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xitanium 36W WH 0.15-1.05A 54V TD/Is  
Xitanium 50W WH 0.7-1.5A 54V TD/Is

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

☐ 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 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016, IEC 62384:2006, IEC 62384:2006/AMD1:2009

National differences:

EU Group Differences

6105261.50 and 6105261.51

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

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051, NL-6825 MJ Arnhem, Netherlands



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(IECEE) CB SCHEME

Additional factory

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Meander 1051, NL-6825 MJ Arnhem, Netherlands



Date: 2021-08-04

Signature: Kate Xu



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