

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
Netherlands

Name and address of the manufacturer

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

Name and address of the factory

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 / Brand (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)

This certificate replaces NL-75308/M1 dated on 2021-12-14 due to technical modifications.

☐ 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 62384:2020

National differences:

EU Group Differences

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

6138121.50 and 6138121.51

This CB Test Certificate is issued by the National Certification Body

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

Date: 2022-10-20

Signature: Kate Xu

Additional factory

This CB Test Certificate is issued by the National Certification Body

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



Date: 2022-10-20

Signature: Kate Xu