

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 Dim 250W 1.05A 1-10V 230V I220C:  
Xitanium Dim 250W 1.05A 1-10V 230V I220:  
Uin: 220-240 Vac; Freq: 50/60 Hz; Iin: 1,2-0,9 Aac; PF: 0,95;  
Iout: 1,05 Adc; Uout: 118-238 Vdc, 400 Vdc Max.;  
tc: 80 °C; ta: -40...+55 °C; IP67; Independent

Xitanium Dim 250W 0.70A 1-10V 230V I220C:  
Xitanium Dim 250W 0.70A 1-10V 230V I220:  
Uin: 220-240 Vac; Freq: 50/60 Hz; Iin: 1,2-0,9 Aac; PF: 0,95;  
Iout: 0,7 Adc; Uout: 178-357 Vdc, 550 Vdc Max.;  
tc: 80 °C; ta: -40...+55 °C; IP67; Independent

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used CTF Stage 3

Model / Type Ref.

Xitanium Dim 250W 1.05A 1-10V 230V I220C  
Xitanium Dim 250W 1.05A 1-10V 230V I220  
Xitanium Dim 250W 0.70A 1-10V 230V I220C  
Xitanium Dim 250W 0.70A 1-10V 230V I220

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

National differences:  
EU Group Differences

As shown in the Test Report Ref. No. which forms part of this Certificate 6074616.50

This CB Test Certificate is issued by the National Certification Body

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

 DEKRA

Date: 2020-05-08

Signature: Kate Xu



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Additional factory

This CB Test Certificate is issued by the National Certification Body

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



Date: 2020-05-08

Signature: Kate Xu

A handwritten signature in black ink, appearing to read 'Kate Xu', written over a horizontal line.

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