

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

Xi LP 250W 0.3-1.05A S1 WL I215  
Xi LP 250W 0.3-1.05A S1 WL I215 CF  
Uin: 100-277 V; fn: 50/60 Hz; lin: 1,32-0,97 A; PF: 0,95;  
Pout: 250 W; Iout: 0,3-1,05 A;  
Uout: 165-357 Vdc, max: 500Vdc (Open circuit)  
tc: 85°C; ta: -40...+55 °C; IP67; Independent; separating

Xi LP 250W 0.3-1.05A S1 WL B215  
Uin: 100-277 V; fn: 50/60 Hz; lin: 1,32-0,97 A; PF: 0,95;  
Pout: 250 W; Iout: 0,3-1,05 A;  
Uout: 165-357 Vdc, max: 500Vdc (Open circuit)  
tc: 85°C; ta: -40...+55 °C; Built-in; separating

Xi LP 250W 0.5-1.5A S1 WL I215  
Xi LP 250W 0.5-1.5A S1 WL I215 CF  
Uin: 100-277 V; fn: 50/60 Hz; lin: 1,32-0,97 A; PF: 0,95;  
Pout: 250 W; Iout: 0,5-1,5 A;  
Uout: 110-238 Vdc, max: 350Vdc (Open circuit)  
tc: 85°C; ta: -40...+55 °C; IP67; Independent; separating

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi LP 250W 0.3-1.05A S1 WL I215  
Xi LP 250W 0.3-1.05A S1 WL I215 CF  
Xi LP 250W 0.3-1.05A S1 WL B215  
Xi LP 250W 0.5-1.5A S1 WL I215  
Xi LP 250W 0.5-1.5A S1 WL I215 CF

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

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

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

☐ Additional information on page 2

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

6107012.50 and 6107012.51

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Additional factory

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Date: 2021-08-25

Signature: Kate Xu

