

# 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

U<sub>in</sub>: 100-277 V; f<sub>n</sub>: 50/60 Hz; PF: 0,95;  
I<sub>in</sub>: 0,25-1,5 A; I<sub>out</sub>: 0,9-8,3 Adc; P<sub>out</sub>: 65~250 W;  
U<sub>out</sub>: 24-50 Vdc, max: 60 Vdc (Open circuit)  
t<sub>a</sub>: -40...+55 °C; Independent; IP67  
t<sub>c</sub>: 90 °C / 85 °C;  
(See GPI for explanation and range)

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi EP LV 250W 4.0-8.3A 1-10V WL I215; Xi EP LV 250W 4.0-8.3A WL I215;  
Xi EP LV 200W 3.0-6.7A 1-10V WL I195; Xi EP LV 200W 3.0-6.7A WL I195;  
Xi EP LV 150W 2.0-5.0A 1-10V WL I175; Xi EP LV 150W 2.0-5.0A WL I175;  
Xi EP LV 100W 1.3-3.4A 1-10V WL I155; Xi EP LV 100W 1.3-3.4A WL I155;  
Xi EP LV 65W 0.9-2.2A 1-10V WL I120; Xi EP LV 65W 0.9-2.2A WL I120

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

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

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

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

6113937.50 and 6113937.51

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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