

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

Xi LP 65W 0.3-1.05A S1 WL I150:
Xi LP 65W 0.3-1.05A S1 WL I150CF:
Uin: 100-277 Vac; fn: 50/60 Hz; lin: 0,38-0,26 Aac; PF: 0,95;
Pout: 65 W; Iout: 0,3-1,05 Adc;
output voltage: 31-93 Vdc; Uout: 130 Vdc;
tc: 80 °C; Ta: -40...+55 °C; Independent; IP66/67

Xi LP 65W 0.5-1.5A S1 WL I150:
Xi LP 65W 0.5-1.5A S1 WL I150CF:
Uin: 100-277Vac; fn: 50/60 Hz; lin: 0,39-0,27 Aac; PF: 0,95;
Pout: 65 W; Iout: 0,5-1,5 Adc;
output voltage: 21-62 Vdc; Uout: 100 Vdc;
tc: 80 °C; ta: -40...+55 °C; Independent; IP66/67

Xi LP 40W 0.3-1.05A S1 WL I150:
Uin: 100-277Vac; fn: 50/60 Hz; lin: 0,24-0,17 Aac; PF: 0,95;
Pout: 40 W; Iout: 0,3-1,05 Adc;
output voltage: 21-57 Vdc; Uout: 100 Vdc;
tc: 80 °C; ta: -40...+55 °C; Independent; IP66/67

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi LP 65W 0.3-1.05A S1 WL I150
Xi LP 65W 0.3-1.05A S1 WL I150CF
Xi LP 65W 0.5-1.5A S1 WL I150
Xi LP 65W 0.5-1.5A S1 WL I150CF
Xi LP 40W 0.3-1.05A S1 WL I150

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 62384:2020

National differences:

EU Group Differences

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

6126983.50 and 6126983.51

This CB Test Certificate is issued by the National Certification Body

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


Date: 2022-07-21

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: 2022-07-21

Signature: Kate Xu