

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Electronic controlgear for LED modules

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

Input: 220-240 V 50/60 Hz 0,07-0,2 A,
186-250 V 0 Hz 0,08-0,22 A.
Output: 0,5-1,05 A, 12-40 W, U_{out}=60 Vdc.
See CB test report No.3509080.220 for complete ratings

Trademark / Brand (if any)

PHILIPS Lighting or PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xitanium 12W 0.08-0.5A 24V 230V, Xitanium 12W 0.08-0.5A 25V SR 230V,
Xitanium 23W 0.15-0.7A 38V 230V, Xitanium 23W 0.15-0.7A 41V SR 230V,
Xitanium 20W R 0.15-0.5A 54V TD/I, Xitanium 40W R 0.3-1.05A 54V TD/I

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 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:

AU, EU A-Deviations, EU Group Differences, EU Special National Conditions, NZ

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

3509080.220 and 3509080.221

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-07-31

Signature: Matilde Tonsi