

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

When more than one factory Additional information on page 2

Ratings and principal characteristics

Product data – type Xitanium 36W 0.3-1.0A 54V 230V G2 and Xitanium 36W 0.3-1.0A 54V S 230V G2Ratings: Un: 220-240 Vac; In: 0,2 Aac; fn: 50/60 Hz or DC; PF: 0,9C;
Un: 186-250 Vdc; In: 0,24-0,17 Adc; Pn: 41 W;
Output voltage: 24-54 Vdc; Uout: 60 V max;
Irated: 0,3-1,0 A; Prated: 36 W;
tc: 75 °C; ta: -25...+50 °C; Built-in; EL; SELV**Product data – type Xitanium 75W 0.7-2.0A 54V 230V G2 and Xitanium 75W 0.7-2.0A 54V S 230V G2**Ratings: Un: 220-240 Vac; In: 0,38 Aac; fn: 50/60 Hz or DC; PF: 0,9C;
Un: 186-250 Vdc; In: 0,46-0,34 Adc; Pn: 85 W;
Output voltage: 24-54 Vdc; Uout: 60 V max;
Irated: 0,7-2,0 A; Prated: 75 W;
tc: 75 °C; ta: -25...+50 °C; Built-in; EL; SELV

Trademark / Brand (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Xitanium 36W 0.3-1.0A 54V 230V G2,
Xitanium 36W 0.3-1.0A 54V S 230V G2,
Xitanium 75W 0.7-2.0A 54V 230V G2 and
Xitanium 75W 0.7-2.0A 54V S 230V G2

Additional information

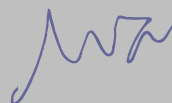
 Additional information on page 2

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 and IEC 62384:2020

National differences:

This CB Test Certificate is issued by the National Certification Body

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

Date: 2024-10-16

Signature: Miranda Zhou



Ref. Certif. No.

NL-111599

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

AU, EU Group Differences, NZ

6194089.50 and 6194089.51

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6825 MJ Arnhem
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