Ref. Certif. No.

NL-113721/M1

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 3
Ratings and principal characteristics	**Product data – type Xitanium 10W/m 0.35A 30V SC 230V** Ratings: Un: 220-240 Vac; In: 0,06 A; fn: 50/60 Hz; PF:0,9C; Pn: 12,5 W; U-OUT: 60 Vdc max, I-OUT: 0,35 A; P-OUT: 10,5 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 16W/m 0.35A 46V SC 230V** Ratings: Un: 220-240 Vac; In: 0,09 A; fn: 50/60 Hz; PF:0,9C; Pn: 19,5 W; U-OUT: 60 Vdc max, I-OUT: 0,35 A; P-OUT: 16 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 21W/m 0.7A 30V SC 230V** Ratings: Un: 220-240 Vac; In: 0,11 A; fn: 50/60 Hz; PF:0,9C; Pn: 25 W; U-OUT: 60 Vdc max, I-OUT: 0,7 A; P-OUT: 21 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 23W/m 0.5A 46V SC 230V** Ratings: Un: 220-240 Vac; In: 0,12 A; fn: 50/60 Hz; PF:0,9C; Pn: 27 W; U-OUT: 60 Vdc max, I-OUT: 0,5 A; P-OUT: 23 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 28W/m 0.6A 46V SC 230V** Ratings: Un: 220-240 Vac; In: 0,15 A; fn: 50/60 Hz; PF:0,9C; Pn: 33 W; U-OUT: 60 Vdc max; I-OUT: 0,6 A; P-OUT: 28 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 30W/m 0.65A 46V SC 230V** Ratings: Un: 220-240 Vac; In: 0,15 A; fn: 50/60 Hz; PF:0,9C; Pn: 35 W; U-OUT: 60 Vdc max, I-OUT: 0,65 A; P-OUT: 30 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 31W/m 0.75A 42V SC 230V** Ratings: Un: 220-240 Vac; In: 0,16 A; fn: 50/60 Hz; PF:0,9C; Pn: 36 W; U-OUT: 60 Vdc max; I-OUT: 0,75 A; P-OUT: 31 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 32W/m 0.7A 46V SC 230V** Ratings: Un: 220-240 Vac; In: 0,16 A; fn: 50/60 Hz; PF:0,9C; Pn: 37 W; U-OUT: 60 Vdc max, I-OUT: 0,7 A; P-OUT: 32 W; SELV; ta: -20…+50 °C; tc: 75 °C; Built-in or independent (with SR cover)

This CB Test Certificate is issued by the National Certification Body

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

Date: 2026-04-29

Signature: Kreny Lin

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	Product data – type Xitanium 34W/m 0.8A 42V SC 230V Ratings: Un: 220-240 Vac; In: 0,18 A; fn: 50/60 Hz; PF:0,9C; Pn: 39 W; U-OUT: 60 Vdc max; I-OUT: 0,8 A; P-OUT: 34 W; SELV; ta: -20…+45 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 36W/m 0.85A 42V SC 230V** Ratings: Un: 220-240 Vac; In: 0,18 A; fn: 50/60 Hz; PF:0,9C; Pn: 41 W; U-OUT: 60 Vdc max; I-OUT: 0,85 A; P-OUT: 36 W; SELV; ta: -20…+45 °C; tc: 75 °C; Built-in or independent (with SR cover) **Product data – type Xitanium 38W/m 0.9A 42V SC 230V** Ratings: Un: 220-240 Vac; In: 0,2 A; fn: 50/60 Hz; PF:0,9C; Pn: 43 W; U-OUT: 60 Vdc max; I-OUT: 0,9 A; P-OUT: 38 W; SELV; ta: -20…+45 °C; tc: 75 °C; Built-in or independent (with SR cover)
Trademark / Brand (if any)	PHILIPS, SIGNIFY, XITANIUM or ADVANCE
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	Xitanium 10W/m 0.35A 30V SC 230V, Xitanium 16W/m 0.35A 46V SC 230V, Xitanium 21W/m 0.7A 30V SC 230V, Xitanium 23W/m 0.5A 46V SC 230V, Xitanium 28W/m 0.6A 46V SC 230V, Xitanium 30W/m 0.65A 46V SC 230V, Xitanium 31W/m 0.75A 42V SC 230V, Xitanium 32W/m 0.7A 46V SC 230V, Xitanium 34W/m 0.8A 42V SC 230V, Xitanium 36W/m 0.85A 42V SC 230V and Xitanium 38W/m 0.9A 42V SC 230V
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: EU Group Differences Comments: This CB test certificate replaces CB test certificate NL-113721. Dated on 2025-01-06 due to technical modifications.
As shown in the Test Report Ref. No. which forms part of this Certificate	6266120.50 and 6266120.51

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6825 MJ Arnhem
Netherlands

Date: 2026-04-29

Signature: Kreny Lin

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

Additional factory

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Meander 1051
6825 MJ Arnhem
Netherlands

Date: 2026-04-29

Signature: Kreny Lin