



Ref. Certif. No.

SG PSB-LE-06006

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

CB TEST CERTIFICATE

Product	Power supply (LED Driver)																		
Name and address of the applicant	Signify (China) Investment Co., Ltd. Building No. 9, Lane 888, Tianlin Road Minhang 200233 Shanghai PEOPLE'S REPUBLIC OF CHINA																		
Name and address of the manufacturer	Signify (China) Investment Co., Ltd. Building No. 9, Lane 888, Tianlin Road, Minhang, 200233 Shanghai, PEOPLE'S REPUBLIC OF CHINA																		
Name and address of the factory																			
Ratings and principal characteristics	<table><tbody><tr><td>Rated Voltage:</td><td>220-240V~</td></tr><tr><td>Rated Frequency:</td><td>50/60Hz</td></tr><tr><td>Rated input current:</td><td>See model list</td></tr><tr><td>Rated output:</td><td>See model list</td></tr><tr><td>Protection against Electric Shock:</td><td>Class II; SELV</td></tr><tr><td>Degree of Protection:</td><td>IP20</td></tr><tr><td>Method of Installation:</td><td>Independent</td></tr><tr><td>Type of Output:</td><td>Constant voltage</td></tr><tr><td>ta, tc:</td><td>See model list</td></tr></tbody></table>	Rated Voltage:	220-240V~	Rated Frequency:	50/60Hz	Rated input current:	See model list	Rated output:	See model list	Protection against Electric Shock:	Class II; SELV	Degree of Protection:	IP20	Method of Installation:	Independent	Type of Output:	Constant voltage	ta, tc:	See model list
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Protection against Electric Shock:	Class II; SELV																		
Degree of Protection:	IP20																		
Method of Installation:	Independent																		
Type of Output:	Constant voltage																		
ta, tc:	See model list																		
Trademark / Brand (if any)	PHILIPS																		
Model/type Ref.	See page 2																		
Additional information (if necessary)	National differences: EU Group Differences																		
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																		
as shown in the Test Report Ref. No. which forms part of this certificate	085-220241405-000																		

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This CB Test Certificate is issued by the National Certification Body

CBS 102213 0222 Rev. 03

Date, 2024-07-26

(Shaochang Liu)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



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Trademark / Brand (Image)

PHILIPS

Models (continued)

Xi LED Transformer 100W 1-10V 24VDC,
Xi LED Transformer 150W 1-10V 24VDC,
Economic LED Transformer 250W 24VDC,
CertaDrive LED Transformer 250W 24VDC
Xi LED Transformer 250W 24VDC,
Economic LED Transformer 250W 24VDC G2,
Xi LED Transformer 250W 1-10V 24VDC,
Xi LED Transformer 60W 1-10V 24VDC ,
Xi LED Transformer 30W 1-10V 24VDC

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PSB Singapore

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

Model list

Item	Model	Rated voltage/ frequency	Rated input current (A)	Power factor	Rated output voltage (Vdc)	Max. rated output current (mA)	Max. rated output power (W)	ta/tc (°C)	Dimming method
1	Xi LED Transformer 100W 1-10V 24VDC	220- 240V~, 50/60Hz	0.6	0.95	24	4170	100	-25 to 45/ 90	1-10V
2	Xi LED Transformer 150W 1-10V 24VDC		0.9	0.95	24	6250	150		1-10V
3	Economic LED Transformer 250W 24VDC		1.5	0.95	24	10420	250		Non- dimmable
4	CertaDrive LED Transformer 250W 24VDC								
5	Xi LED Transformer 250W 24VDC								
6	Economic LED Transformer 250W 24VDC G2								
7	Xi LED Transformer 250W 1-10V 24VDC		1.5	0.95	24	10420	250		1-10V
8	Xi LED Transformer 60W 1-10V 24VDC		0.35	0.95	24	2500	60		1-10V
9	Xi LED Transformer 30W 1-10V 24VDC		0.19	0.95	24	1250	30	-25 to 45/ 80	1-10V



(Shaochang Liu)