



Ref. Certif. No.

SG-LE-01076

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

Product
Produit

Luminaires for road and street lighting
LED street light

Name and address of the applicant
Nom et adresse du demandeur

Hangzhou Hpwinner Opto. Corporation
No.18 Kangzhong Road, Gongshu District
310015 Hangzhou City, Zhejiang Province, PEOPLE'S REPUBLIC OF
CHINA

Name and address of the manufacturer
Nom et adresse du fabricant

Hangzhou Hpwinner Opto. Corporation, No.18 Kangzhong Road, Gongshu
District, 310015 Hangzhou City, Zhejiang Province, PEOPLE'S REPUBLIC
OF CHINA

Name and address of the factory
Nom et adresse de l'usine

Hangzhou Hpwinner Opto. Corporation, No.18 Kangzhong Road, Gongshu
District, 310015 Hangzhou City, Zhejiang Province, PEOPLE'S REPUBLIC
OF CHINA

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Rated voltage: 100-240VAC
Rated frequency: 50/60Hz
Rated power: See attachment
Protection Class: I
Degree of protection: IP65

Model/type Ref.
Ref. de type

T19A-1-25, T19A-1-30, T19A-1-35, T19A-1-40, T19AS-1-50,
T19AS-1-60, T19A-2-60, T19A-2-70, T19A-2-75, T19A-2-80,
T19AS-2-90, T19AS-2-100, T19AS-2-120, T19A-3-110,
T19A-3-120, T19AS-3-140, T19AS-3-150, T19AS-3-180,
T19A-4-150, T19A-4-160, T19AS-4-180, T19AS-4-200,
T19A-5-200

Additional information (if necessary)
Information complémentaire (si nécessaire)

IEC 62493:2009

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60598-1:2008
IEC 60598-2-3/A1:2011
IEC 62471:2006

as shown in the Test Report Ref. No.
which forms part of this certificate
comme indiqué dans le Rapport d'essais numéro
de référence qui constitue une partie de ce
certificat

TÜV SÜD PSB Pte Ltd
083-1411322-000

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

Date, 2014-12-02
CBS 14 11 82150 023


(Bingwen Zhang)



TÜV SÜD PSB Pte Ltd · 1 Science Park Drive · Singapore 118221

PSB Singapore

Model name	Rated wattage (W)	LED controlgear	Current
T19A-1-25	25W	EUC-036S070SV	700mA
T19A-1-30	30W	EUC-036S070SV	700mA
T19A-1-35	35W	EUC-052S070SV	700mA
T19A-1-40	40W	EUC-052S070SV	700mA
T19AS-1-50	50W	EUC-052S086SV	860mA
T19AS-1-60	60W	EUC-060S105SV	1050mA
T19A-2-60	60W	EUC-085S070SV	700mA
T19A-2-70	70W	EUC-085S070SV	700mA
T19A-2-75	75W	EUC-085S070SV	700mA
T19A-2-80	80W	EUC-085S070SV	700mA
T19AS-2-90	90W	EUC-100S086SV	860mA
T19AS-2-100	100W	EUC-100S086SV	860mA
T19AS-2-120	120W	EUC-120S105SV	1050mA
T19A-3-110	110W	EUC-120S070SV	700mA
T19A-3-120	120W	EUC-120S070SV	700mA
T19AS-3-140	140W	EUC-150S086SVA	860mA
T19AS-3-150	150W	EUC-150S086SVA	860mA
T19AS-3-180	180W	EUC-200S105SV	1050mA
T19A-4-150	150W	EUC-200S070SV	700mA
T19A-4-160	160W	EUC-200S070SV	700mA
T19AS-4-180	180W	EUC-220S086SV	860mA
T19AS-4-200	200W	EUC-220S086SV	860mA
T19A-5-200	200W	EUC-200S070SV	700mA

Date, 2014-12-02
CBS 14 11 82150 023

Signature : (Bingwen Zhang)



PSB Singapore

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