



Ref. Certif. No.

SG PSB-LE-00569

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	Flood lights (Flood Light)
Name and address of the applicant	VIVOTEK INC. 6F, No.192, Lien-Cheng Rd., Chung-Ho 23553 New Taipei City, TAIWAN
Name and address of the manufacturer	VIVOTEK INC. 6F, No.192, Lien-Cheng Rd., Chung-Ho, 23553 New Taipei City, TAIWAN
Name and address of the factory	VIVOTEK INC. 5F, No.168, Lien-Cheng Rd., Chung-Ho, 23553 New Taipei City, TAIWAN
Ratings and principal characteristics	Rated input: 24Vac, 50-60Hz or 24Vdc Rated power: See appendix for details Protection class: III IP class: IP67
Trade mark (if any)	VIVOTEK
Model/type Ref.	CM48I8-1040, CM48I8-2040, CM48I8-4080, CM48I8-90120, CM48I8-180, CM48I9-1040, CM48I9-2040, CM48I9-4080, CM48I9-90120, CM48W5-1040, CM48W5-2040, CM48W5-4080, CM48W5-90120, CM80I8-1040, CM80I8-2040
Additional information (if necessary)	IEC 62471:2006, IEC 62493:2015
A sample of the product was tested and found to be in conformity with	IEC 60598-1:2014 IEC 60598-2-5:2015
as shown in the Test Report Ref. No. which forms part of this certificate	TÜV SÜD PSB Pte Ltd 081-161177-000

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, 2017-06-01
CBS 17 05 97524 001

Bill Lin
(Bill Lin)



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

PSB Singapore

Appendix to CB Certificate**Rated input of the models:**

Model no.	Rated voltage and rated current	Rated power	IR LED Wavelengths	LED CCT
CM48I8-1040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A or 14.5 Vdc, 3.4 A	Max. 48 W	850 nm	N/A
CM48I8-2040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A or 14.5 Vdc, 3.4 A	Max. 48 W	850 nm	N/A
CM48I8-4080	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A or 14.5 Vdc, 3.4 A	Max. 48 W	850 nm	N/A
CM48I8-90120	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A or 14.5 Vdc, 3.4 A	Max. 48 W	850 nm	N/A
CM48I8-180	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A or 14.5 Vdc, 3.4 A	Max. 48 W	850 nm	N/A
CM48I9-1040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	940 nm	N/A
CM48I9-2040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	940 nm	N/A
CM48I9-4080	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	940 nm	N/A
CM48I9-90120	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	940 nm	N/A
CM48W5-1040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	N/A	5000 K
CM48W5-2040	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	N/A	5000 K
CM48W5-4080	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	N/A	5000 K
CM48W5-90120	24 Vac, 50-60 Hz, 2.9 A or 24 Vdc, 2 A	Max. 48 W	N/A	5000 K
CM80I8-1040	24 Vac, 50-60 Hz, 5.5 A or 24 Vdc, 3.75 A	Max. 90 W	850 nm	N/A
CM80I8-2040	24 Vac, 50-60 Hz, 5.5 A or 24 Vdc, 3.75 A	Max. 90 W	850 nm	N/A

Date, 2017-06-01

Signature:

Bill Lin

(Bill Lin)



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