

ENEC LICENSE

License No. ENEC-03666

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Date of Issue 2021-08-23

License Holder	XICATO INC 102 COOPER CT LOS GATOS, CA 95032 UNITED STATES
Production site	TONG HSING ELECTRONICS (PHILS) INC 103 PROSPERITY AVE CARMELRAY INTERNATIONAL BUSINESS PARK CANLUBANG CALAMBA, LAGUNA, 4028 PHILIPPINES
Certification Mark	See Annex 1
Certified Product	Built-in LED Modules
Model	XCAQQXXVVYYCCW, XTMQQXXVVYYCCW See page 2 for additional Information
Trademark	XICATO
Ratings	50V --- max, 1500 mA max, tc =90 °C
Tested acc. to	EN IEC 62031:2020
Test Report No.	4789107074 issued on 2021-06-01
Additional Information	--

Certification Manager
Jan-Erik Storgaard

Certification Body

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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Model(s) Details:

Series: XCAQQXXVVYYCCW, XTMQQXXVVYYCCW,

where:

QQ - Can be 09 or 19 for identifying LES (light Emitting surface) area in mm

XX – Can be 80, V8, 90, 95, or V9, for Color Rendering Index

VV - Can be 22, 27, 30, 35, 40, or 56 for the Color Temperature in K

YY - Can be 07, 13, 20, 30, 40, or 50 for the Flux Output in lm

CC - Can be CC for External Driver type

W - Any alpha-numeric code for Revision history

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Annex 1 to License No.

ENEC-03666

Annex of the form of the Mark



15 is the identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio $b/a=1,7$ is kept.

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