



VOLTAMPERE

# VOLTAMPERE



**PRODUCT CATALOGUE 2020**

[www.voltampere-eu.com](http://www.voltampere-eu.com)



VOLTAMPERE





VOLTAMPERE



## ABOUT US

### More about VOLTAMPERE LIGHTING

A Greece-based professional smart solution

Provider of digital lighting technology, which provides High-quality luminaires that can be expanded with Additional sensor parts, making them a source and data generating location with available connectivity whenever and wherever the customer needs.

Since our inception, we have offered state-of-the-art LED luminaires, implemented exceptional LED projects, been recognized and widely accepted by major consultants

& developers. We actively advance the technology

in order to create more energy-efficient and higher quality products for our customers.

### VOLTAMPERE LIGHTING FOCUS ON:

- General Lighting and Luminaires

- Projects and Lighting Solutions

- High Customization Level

#### SPECIAL REQUEST FACTORY

Our special request factory provides us with unrivalled flexibility, which allows us to make very small and precise parts with ease and at speed.

### LED PRODUCTION

All of our LED chips are soldered using the selective wave method, and all components and final products are thoroughly tested using precision equipment in line with stringent technical standards.

### Residential

VOLTAMPERE LIGHTING residential luminaire selection is extremely wide and designed to cover all professional needs in general lighting at home as well as in public premises.

### Public premises

Efficient and functional lighting enhances productivity and improves performance where ever we work. VOLTAMPERE LIGHTING public premises luminaires can be designed and installed to make the best possible lighting for each situation.

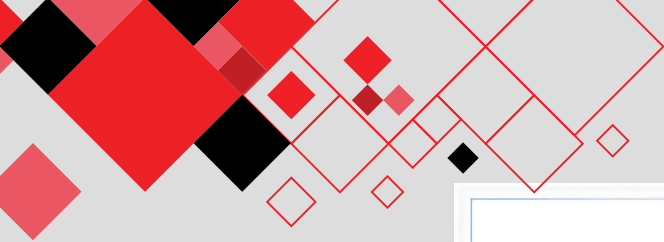
### Industrial

VOLTAMPERE LIGHTING solves industrial lighting needs. Paper mill or parking hall; our efficient, wide and light technically superior portfolio suits almost everywhere.


### Outdoor

VOLTAMPERE LIGHTING outdoor luminaire selection is energy efficient, long lasting and economically sustainable. We know how to light parks, squares as well as yards and parking areas.

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**C E R T I F I C A T E**  
of Conformity  
Low Voltage Directive 2014/35/EU



Registration No.: AN 50433471 0001  
Report No.: 50168133 001

**Holder:** Greece Voltampere Technology Co., Ltd.  
2Nd KL Lagadas-Redine  
GR.572 00 Thessaloniti,  
Greece, Europe


**Product:** Recessed Luminaire  
(LED Recessed light)

**Identification:**

DD0035A	DD0035X	DD0045X	DD0055W	DD0055L	DD0055X
DD0075C	DD0075X	DD0085X	DD0095X	DD0105X	DD0115X
DD0125X	DD0135X	DD0145X	DD0155X	DD0165X	DD0175X



Serial No.: n.a.  
Remark: Refer to test report 50168133 001 for a details.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

  
*Eileen Feng*  
Eileen Feng

Date: 29\_05\_2020

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

 The CE marking may be used if all relevant and effective EC Directives are complied with. 

**TÜV Rheinland (China) Ltd.**  
Member of TÜV Rheinland Group

 **TÜVRheinland®**  
Precisely Right.

Greece Voltampere Technology Co., Ltd.      Date : 29.05.2020  
2Nd KL Lagadas-Redine                      Our ref. : ILD 05  
GR.572 00 Thessaloniti,                      Your ref. :  
Greece, Europe

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : LED Recessed light  
Model Designation : See Certificate  
Certificate No. : AN 50433471 0001  
Report No. : 50168133 001

Dear Nicole Liang,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

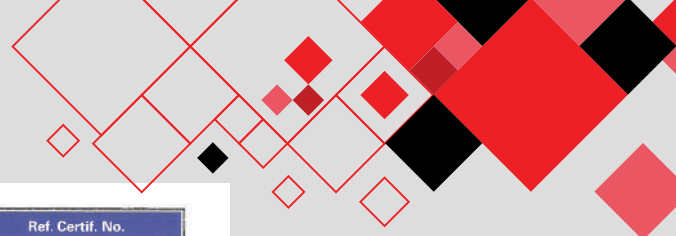
We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,  
Certification Body  
*Eileen Feng*  
Eileen Feng

Enclosure



VOLTAMPERE



		<b>Ref. Certif. No.</b> DE 2-024829
<b>IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME</b>		
<b>CB TEST CERTIFICATE</b>		
Product	LED Recessed LIGHT	
Name and address of the applicant	Greece Voltampere Technology Co., Ltd 2Nd Kl. Lagadas-Redine GR.572 00 Thessaloniki, Greece, Europe	
Name and address of the manufacturer	Greece Voltampere Technology Co., Ltd. 2Nd Kl. Lagadas-Redine GR.572 00 Thessaloniki, Greece, Europe	
Name and address of the factory	Greece Voltampere Technology Co., Ltd. 2Nd Kl. Lagadas-Redine GR.572 00 Thessaloniki, Greece, Europe	
Ratings and principal characteristics	100-240VAC, 50/60Hz; IP20, Class II For rated power, refer to the test report.	
Trademark (if any)	VOLTAMPERE	
Customer's Testing Facility (CTF) Stage used		
Model / Type Ref.	DDDaab, DTDaasb, DD'Yaab, DD'Yaasb For detailed listing of variables see, B refer to test report.	
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report	
A sample of the product was tested and found to be in conformity with	IEC 60598-2-2:2011 IEC 60598-1:2014 See Test Report for National Differences	
As shown in the Test Report Ref. No. which forms part of this Certificate	5018132_001	
This CB Test Certificate is issued by the National Certification Body		
TÜV Rheinland LGA Products GmbH Tillystraße 7 · 90431 Nürnberg, Germany Phone: +49 221 806-1371 Fax: +49 221 806-3935 Mail: cert-validity@de.tuv.com Web: www.tuv.com		Date: 29. 05. 2020 Signature: Eileen Feng

**Business Stream Products**  
Certification Department

TÜV Rheinland LGA Products GmbH · 90431 Nürnberg

**Greece Voltampere Technology Co., Ltd.**  
2Nd Kl. Lagadas-Redine  
GR.572 00 Thessaloniki,  
Greece, Europe

**Application for** : CB-Zertifikat  
**Certificate No.** : DE 02024829  
**Device** : Recessed Luminaire  
           LED Recessed Light  
**Type** : see Certificate  
**Test requirement** : IEC 60598-2-2:2011  
                       IEC 60598-1:2014  
                       See Test Report for National Differences

Dear Madame or Sir,

The submitted sample of the product has been tested and in this configuration found to be in accordance with the above mentioned requirements.  
Enclosed please find the certificate No. DE 02024829.

Kind regards

Certification body  
  
 Eileen Feng

Test sample: no, documentation available

**TÜVRheinland®**  
Precisely Right.

**Contact:**  
 Tel. +49 911 605-0226  
 Mail: service@de.tuv.com  
 Web: www.tuv.com

29. 05. 2020

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 VAT No.: DE 811 634420

02024829 - IECB CB TEST CERTIFICATE FOR ELECTRICAL EQUIPMENT



## INDOOR LIGHT



01-Spot Lights  
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02-Down Lights  
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03-Track Lights  
76 ~ 101 Page



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04-Magnetic System  
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05-Pendant Light  
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06-Strip Light  
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07-LED Bulb  
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## OUTDOOR LIGHT



01-Cilling Surface Mounted  
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02-Wall Lighting  
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03-UnderGround light  
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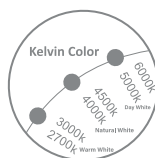
04-Bollard Light  
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# BOLLARD LIGHT











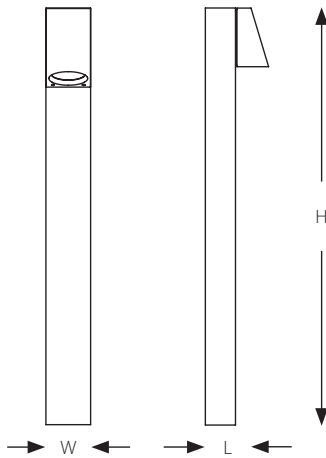
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## SPECIFICATION

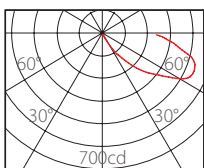
**Code:** VAXFFL30A  
**Light Source:** EPISTAR COB  
**Power:** 1x4W  
**Driver:** 350mA  
**CRI:** 80 / 90  
**CCT:** 2700K / 3000K / 4000K / 5000K  
**Light Output:** 300 lm  
**Size(WxLxH):** 76x106x690mm

## DIMENSIONS



**Finishing:** ● Sand Grey

## Photometric



VAXFFL30A 4W		3000K	
H(m)	E <sub>max</sub> (Lux)	L(cm)	W(cm)
1	0	200	200
1.5	0	300	300
2	0	400	400
2.5	0	500	500
3	0	600	600

**LED Drivers**  
**PHILIPS TRIDONIC**  
 VOLTAMPERE

**LED Chips**  
**BRIDGELUX PHILIPS**  
**SAMSUNG CREE**



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Greece, Europe

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