

ATTESTATION OF CONFORMITY

Issued to: Ningbo Kangyan Lighting Electric Co., Ltd.
Houyu Industry Area, Liangnong, 315430, Yuyao, Zhejiang, China

For the product: LED street light

Trade name:



Type/Model: VEGA series (for details please refer to DEKRA report: 6166471.50)

Ratings: 200 – 240 V~; 50/60 Hz; 8 - 400 W max; IP66; class I; ta 50 °C
(for details please refer to DEKRA report: 6166471.50)

Manufactured by: Ningbo Kangyan Lighting Electric Co., Ltd.
Houyu Industry Area, Liangnong, 315430, Yuyao, Zhejiang, China

Requirements: EN IEC 60598-1:2021+A11:2022
EN 60598-2-3:2003 + A1:2011
EN 62493:2015+A1:2022

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 6166471.50

This Attestation implies that the examined types are in accordance with the standards designated under the Low Voltage Directive (LVD) 2014/35/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with.

Arnhem, 19 June 2024

Number: 6166471.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

Kate Xu
Certification Manager

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Annex

Document no. : 6166471.50

Product name	Input voltage	LEDs (pcs)	Rated wattage (W)	Weight (Kg)	With/without NEMA socket
VEGA1 series VEGA-24 series	200-240 V~; 50/60 Hz	4~48	8~80	4~6	Without
					With
VEGA2 series VEGA-48 series		16~96	30~150	5~7,5	Without
					With
VEGA3 series VEGA-80 series		32~160	50~220	10~13,5	Without
					With
VEGA4 series VEGA-112 series		48~224	100~400	13~17	Without
					With

Note: VEGA1 series is same as VEGA-24 series; VEGA2 series is same as VEGA-48 series; VEGA3 series is same as VEGA-80 series; VEGA4 series is same as VEGA-112 series.

End