

Certificate

to Licence for ENEC Mark of Conformity

Agreement on the use of a commonly agreed Mark of Conformity for certain electrical equipment complying with European Standards

System No. 5, type testing with assurance of conformity by production and market surveillance

Ref. No. 20 ENEC 01267.06

Licensee Vekta Aydınlatma ve Teknoloji A.S.
Hadimköy-Arnavutköy, Ömerli Mah. Kazan Sk. No: 7/1, Istanbul
Turkey

Factory Vekta Aydınlatma ve Teknoloji A.S.
Hadimköy-Arnavutköy, Ömerli Mah. Kazan Sk. No: 7/1, Istanbul
Turkey

Certification Mark



Product SURFACE MOUNTED LIGHTING FIXTURE

Trade mark VEKTA

Models 44151103-078035
MMMGY100-RLWDCK
(see Annex for product information)

Parameters

Ratings	220-240 V~, 50/60 Hz, Max.145 W
Degree of protection	IP 65
Protection class	Class I

Tested according to EN IEC 60598-2-1:2021
EN 60598-1:2015+A1:2018

Remarks Non dimmable, non-user replaceable LED module.

This document is valid until **2024-07-04**.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

Test report no. EFSH20120796-IE-01-L01

Eurofins Electric & Electronic Product Testing AG
Swiss Certification Body

Patrick Gutensohn
Product Certification



Annex

ENEC Ref. No. 20 ENEC 01267.06

This Annex is an integral part of the ENEC Certificate and should only be read in conjunction with the Certificate.

General product information:

The product are surface mounted LED luminaire with non-user replaceable LED module and via terminal connected to the mains.

MMM = 000-999 Model identity

G = Body Colour: No: 0 – 9

- 0: White
- 1: Black
- 2: Gray
- 3: Anthracite
- 4: Eloxal (Anodize)
- 5: Orange
- 6: Requested RAL Code
- 7: Requested RAL Code
- 8: Requested RAL Code
- 9: Requested RAL Code

Y = Diffuser: No: 0 – 9

- 1: Snow White PC/PS/PMMA
- 2: Semi Transparent PC/PS/PMMA
- 3: Transparent PC/PS/PMMA
- 4: Prismatic PC/PS/PMMA
- 5: Microprismatic PC/PS/PMMA
- 6: Tempered Opal Glass
- 7: Tempered Extra Clear Glass
- 8: Tempered Frosted Glass
- 9: Requested prismatic shape PC/PS/PMMA

1 = Surface Mounted

OO = Product Dimension: No: 00 - 99

- 00-05: Length: 0 to 300mm, Profile
- 06-10: Length: 301 to 600mm
- 11-15: Length: 601 to 900mm
- 16-20: Length: 901 to 1200mm
- 21-30: Length: 1200 to 1500mm
- 31-40: Length: 1500 to 2000mm
- 41-50: Diameter: Ø0 to Ø100mm
- 51-60: Diameter: Ø101mm to Ø400mm
- 61-70: Diameter: Ø401mm to Ø800mm
- 71-80: Diameter: Ø801mm to Ø1200mm
- 81-90: Diameter: Ø1201mm to Ø1600mm
- 91-99: Rectangular: 300x300mm, 600x600mm, 300x600mm, 600x1200mm, 300x1200mm, 1200x1200mm, Requested rectangular shape.

R = Reflector: No: 0 – 9

- 0: None
- 1: White
- 2: Black
- 3: Eloxal (Aluminium)
- 4: Grey
- 5: Gold colour
- 6: Bronze colour
- 7: Silver colour
- 8: Special colour
- 9: Requested RAL Code

L = Beam Angle: No: 0 – 9

- 0: 15°
- 1: 23°
- 2: 36°
- 3: 45°
- 4: 60°
- 5: 90°
- 6: 120°
- 7: Asymmetric
- 8: Double Asymmetric
- 9: Special beam angle

W = Power (Watt): No: 0 – 9

- 0: 1W to 10W
- 1: 11W to 20W
- 2: 21W to 30W
- 3: 31W to 40W
- 4: 41W to 60W
- 5: 61W to 70W
- 6: 71W to 80W
- 7: 81W to 90W
- 8: 91W to 110W
- 9: 110W to 145W

D = Driver: On-Off / On-Off-DALI**C = CRI: No: 0 - 9**

- 0: Special CRI
- 1: 60CRI
- 2: 70 CRI
- 3: 80 CRI
- 4: 90 CRI
- 5: 93 CRI
- 6: 95 CRI
- 7: 97 CRI
- 8: 98 CRI
- 9: 99 CRI

K = Light Color: No: 0 – 9

0: 0 to 2199K

1: 2200K

2: 2700K

3: 3000K

4: 3500K

5: 4000K

6: 5000K

7: 6000K

8: 6500K

9: Special light colour