

CERTIFICATE

Issued to:

Applicant:

**EAE ELEKTRİK AYDINLATMA ENDÜSTRİSİ
SANAYİ VE TİCARET ANONİM ŞİRKETİ**
Organize Sanayi Bolgesi (Makine İhtisas OSB)
Mah. 1. Cad. Fabrika Binası (A+B+C Blok) Apt.
No:4B
41455 Dilovasi/ Kocaeli, Turkey

Licensee:

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No:4B
41455 Dilovasi/ Kocaeli, Turkey

Product : Surface mounted / suspended luminaire with LED light source
Trade name(s) : EAE AYDINLATMA
Type(s)/model(s) : Galis and Galis Mini

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60598-1:2015, EN 60598-1:2015/AC:2015, EN 60598-1:2015/AC:2016, EN 60598-1:2015/A1:2018 and EN 60598-2-1:1989
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2111502

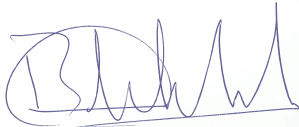
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 15 May 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-112989

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Surface mounted / suspended luminaire with LED light source
Trade name(s)	: EAE AYDINLATMA
Type(s)/model(s)	: Galis and Galis Mini
Rated voltage/nature of supply	: 220 - 240 Vac
Rated frequency	: 50 - 60 Hz
Ambient temperature	: ta: 25 °C
Class	: class I
Degree of protection	: IP66
Description	: Surface mounted / Suspended luminaire with LED light source

Product data – type Galis

Rated power : 19 / 23 / 28 / 37 / 55 / 70 W

Product data – type Galis Mini

Rated power : 10 / 14 / 20 / 29 / 36 W

TESTS**Test requirements**

EN 60598-1:2015
EN 60598-1:2015/AC:2015
EN 60598-1:2015/AC:2016
EN 60598-1:2015/A1:2018
EN 60598-2-1:1989

Test result

The test results are laid down in DEKRA test file 224077800.

Additional information

The tests were performed by the manufacturer under the conditions of the agreement concerning the manufacturer's right to conduct type tests for the KEMA-KEUR / ENEC certification system under supervision of DEKRA (CTF Stage 3).

- The luminaire contains a LED module which is in compliance with EN 62031:2008 + A1:2013 + A2:2015 (tested as part of the appliance).

The list of components is laid down at test report 2240778.50.

Conclusion

The examination proved that all requirements were met.

Factory location

EAE ELEKTRİK AYDINLATMA ENDÜSTRİSİ SANAYİ VE TİCARET ANONİM ŞİRKETİ
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Code Structure

GLS 070 U 40 CM 00 2K7 130 MR V.B MN

1 2 3 4 5 6 7 8 9 10

- | | |
|---|---|
| <p>1. Code Group
GLS: GALIS</p> | <p>6. Driver Type
00: Standard
03: Dali</p> |
| <p>2. Power consumption
<i>Galis:</i>
019: 19 W; 023: 23 W
028: 28 W; 037: 37 W
055: 55 W; 070: 70 W

<i>Galis Mini:</i>
010: 10 W; 014: 14 W
020: 20 W; 029: 29W
036: 36 W</p> | <p>7. Lumen (example)
2k6: 2600 lm
4k3: 4300 lm</p> |
| <p>3. Mounting type
U: Surface Mounted
S: Suspended</p> | <p>8. Dimensions (example)
085: 85 cm
1265: 1265 cm</p> |
| <p>4. CCT code
27: 2700 K
30: 3000 K
40: 4000 K
50: 5000 K
57: 5700 K
65: 6500 K</p> | <p>9. Connection Style
ST: Connector
MR: Metric Gland</p> |
| <p>5. Glass
CM: Clear glass
KM: Frosted glass</p> | <p>10. Version
V.B MN: Galis Mini
Blanco: Galis</p> |