

# CERTIFICATE

Issued to:  
Applicant:  
**NormaGrup Technology S.A.**  
**Parque Tecnologico de Asturias**  
**Parcela 10**  
**33428 Llanera**  
**SPAIN**

Manufacturer/Licensee:  
**NormaGrup Technology S.A.**  
**Parque Tecnologico de Asturias**  
**Parcela 10**  
**33428 Llanera**  
**SPAIN**

Product : DALI controller  
Trade name : NORMALINK  
Type : IDNG64

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 61347-1:2015; EN 61347-2-11:2001
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2194236

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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

This certificate is issued on: 1 March 2017 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2213248.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



A.P. van der Veen  
Certification Manager

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ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

product : DALI controller  
trade name : NORMALINK  
type : IDNG64  
rated current : 250 mA  
rated voltage : 230 Vac  
nature of supply : ac  
rated frequency : 50 / 60 Hz  
ambient temperature range (ta) : 0 - 40 °C

**TESTS****Test requirements**

EN 61347-1:2015  
EN 61347-2-11:2001 + C1:2002

**Test results**

The test results are laid down in DEKRA test file 2213248.00.

**Remark**

The list of components is laid down in test report 2213248.50.

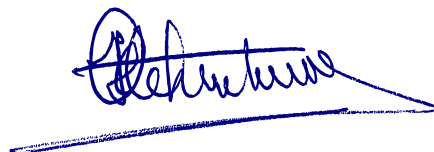
**Conclusion**

The examination proved that all test requirements were met.

Tested by : L.N.H. Huynh



Checked by : H.J.H. te Lindert

**Factory location**

NormaGrup Technology S.A.  
Parque Tecnologico de Asturias  
Parcela 10  
33428 Llanera  
Spain