Issued to: Applicant: **Dialight Corporation** 1501 Route 34 South Farmingdale, New Jersey 07727, United States Of America

Licensee: **Dialight Corporation** 1501 Route 34 South Farmingdale, New Jersey 07727, United States Of America

Product Sensors Trade name(s) **DIALIGHT**

DLHU124UG2, WOSU12BG2 and WOSU22BG2 Type(s)/model(s)

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 and EN 61347-2-11:2001
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2218099

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 22 March 2018 and expires upon withdraway of one of the above mentioned standards.

Certificate number: 71-102366

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director

Rosa Zhou Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE **DUTCH ACCREDITATION** COUNCIL









SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Sensors Trade name(s) : DIALIGHT

Type(s)/model(s) : DLHU124UG2, WOSU12BG2 and WOSU22BG2

Product data – type DLHU124UG2

Rated voltage/nature of supply : 100-277 Vac Rated current : 100 mA max.

Description : Daylight Harvesting Sensor

Product data – type WOSU12BG2

Rated voltage : 3,3 Vdc (powered by 2x "AA" Lithium batteries 1.5 V)

Rated currenr : 25 mA max.

Description : Wireless Long Occupancy Sensor

Product data – type WOSU22BG2

Rated voltage : 3,3 Vdc (powered by 2x "AA" Lithium batteries 1.5 V)

Rated current : 25 mA max.

Description : Wireless Wide Occupancy Sensor

TESTS

Test requirements

EN 61347-1:2015 EN 61347-2-11:2001

Test result

The test results are laid down in DEKRA test file 221810100.

Additional information

The list of components is laid down at test report 2218101.52.

Conclusion

The examination proved that all requirements were met.

Factory location

Sanmina SCI Systems de Mexico S.A. de C.V. Carretera Guadalajara Chapala Km 15.5, Num. 29 Tlajomulco de Zuniga 45640 Jalisco, Mexico