

Responsible Company: **ELECTRONICA OLFER, S.L.**

Address: Av. Industria, 6-8. P.A.E. NEISA Avance I. 28108 Alcobendas SPAIN

Declare under its sole responsibility that the following:

Product: Motion sensor with DALI output

Type: **CBU-PIR-CR-DA**

Fulfils the requirements of the following Directives and standards:

Low voltage directive LVD 2014/35/EU:

- | | |
|----------------------------|---|
| EN 61347-1:2015+A1:2021 | Lamp controlgear. General and safety requirements. |
| EN 61347-2-11:2001+A1:2009 | Particular requirements for miscellaneous electronic circuits used with luminaires. |

Electromagnetic compatibility directive EMC 2014/30/EU:

- | | |
|------------------------|--|
| EN 61547:2009 | Equipment for lighting. EMC Immunity requirements |
| EN 55015:2019+A11:2020 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment. |

Radioelectric equipment directive RED 2014/53/EU:

- | | |
|---------------------|--|
| EN 301489-1 v2.2.3 | ElectroMagnetic compatibility (EMC) standard for radio equipment and services. |
| EN 301489-17 v3.2.4 | Specific conditions for broadband data transmission systems. |
| EN 300328 v2.2.2 | Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques. |

RoHS directives: 2011/65/EU, 2015/863/EU

All liability is declined if these products are improperly installed or used, or used for other applications than those specified, or if proper maintenance is not performed.


Fernando Garcia
CEO

Alcobendas, October 27, 2025