CE

DECLARATION OF CONFORMITY

Product Information	
Brand	OPPLE
Product Name/(Family Name)	SmartSensor

Name and address of the manufacturer or his authorised representative:

Opple Lighting B.V.
Meerenakkerweg 1-07, 5652 AR Eindhoven, the Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

☒ 2014/30/EU as amended Directive Electromagnetic compatibility
☒ 2014/35/EU Directive Electrical Safety: Low-voltage electrical equipment
☒ 2011/65/EC as amended Directive RoHS Restriction of the use of certain hazardous substances in electrical and electronic equipment
☒ 1907/2006/EC Registration, Evaluation, Authorization and Restriction of Chemicals
☒ 2009/125/EC as amended Directive on Ecodesign Requirements for Energy-Related Products
☒ 2014/53/EU Radio Equipment Directive (RED)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 60598-2-1:2021;
EN IEC 60598-1:2021+A11:2022
EN 60598-1:2015;
EN 61347-1:2015+A1:2021
EN 61347-2-13:2014/A1:2017;
EN 62384:2006/A1:2009
EU 2019/2020;
EU 2021/341 (ecodesign requirements for light sources and separate control gears);
EU 2019/2015;
EU 2021/340 (energy labelling requirements for light sources)
IEC 62321-2:2013;
IEC 62321-3-1:2014;
IEC 62321-5:2014;
IEC 62321-4:2014;
IEC 62321-7-1:2015;
IEC 62321-7-2:2017;
IEC 62321-6:2015;
HEALTH&SAFETY (Art. 3(1)(a)): EN 60598-2-22:2014/A1:2020, EN 60598-2-24:2013, EN60598-1:2021/A11:2022, EN 62493:2015/A1:2022; EN 62479:2010; EN 50663:2017
EMC (Art. 3(1)(b)): EN IEC 55015:2019/A11:2020, EN IEC 61000-3-2:2019/A1:2021, EN 61000-3-3:2013/A2:2021, EN IEC 61547:2023, EN 301 489-1 V2.2.3:2019, EN 301 489-3 V2.3.2:2023, EN IEC 61326-1:2021
SPECTRUM (Art. 3(2)): EN 300 440 V2.1.1:2017; EN 300 440 V2.2.1:2018

Compiled by: **Weien Liang** Weien Liang 2026/8/18

Product Quality Engineer

Approved by: **Fan Nie** fan.nie 2026.8.18

Product Quality Manager

Annex: MODEL LIST

Product Code	Product Description	Product Model
822001000800	SmartSensor-Relay/Slave-PIR-L-RND	OP-SSR-PI-RLY-OFC
822001000900	SmartSensor-DALI2-MasterBr-PIR-L-RND	OP-SSR-PI-RLY-CORR
822001001000	SmartSensor-DALI2-Input-PIR-L-RND	OP-SSR-PI-RLY-IND
822001001100	SmartSensor-BLE2-PIR-L-RND	OP-SSR-PI-D-BR-OFC
822001001200	SmartSensor-Relay/Slave-PIR-L-ASY	OP-SSR-PI-D-BR-CORR
822001001300	SmartSensor-DALI2-MasterBr-PIR-L-ASY	OP-SSR-PI-D-BR-IND
822001001400	SmartSensor-DALI2-Input-PIR-L-ASY	OP-SSR-PI-D-IN-OFC
822001001500	SmartSensor-BLE2-PIR-L-ASY	OP-SSR-PI-D-IN-CORR
822001001600	SmartSensor-Relay/Slave-PIR-H-RND/ASY	OP-SSR-PI-D-IN-IND
822001001700	SmartSensor-DALI2-MasterBr-PIR-H-RND/ASY	OP-SSR-PI-BLE-OFC
822001001800	SmartSensor-DALI2-Input-PIR-H-RND/ASY	OP-SSR-PI-BLE-CORR
822001001900	SmartSensor-BLE2-PIR-H-RND/ASY	OP-SSR-PI-BLE-IND
822001002000	SmartSensor-Remote-Controller	OP-RC-WD-IR-01
822001002100	SmartSensor-Surface-Module-D68	OP-SSR-SURF-MOD-D68
822001002200	SmartSensor-Surface-Module-D84	OP-SSR-SURF-MOD-D84