



DECLARATION OF CONFORMITY

Product Information

Brand	OPPLE
Product Name/(Family Name)	Porchlight Ecomax G2

Name and address of the manufacturer or his authorised representative:

Opplle Lighting Co., Ltd.
 Room 411, Building 1 No.6111, Longdong Avenue Pudong New District 201201 Shanghai City PEOPLE'S
 REPUBLIC OF CHINA

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;
 EN IEC 60598-2-22:2014/A1:2020 (Only for EM)
 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 2024.1.30*

Product Quality Engineer

Approved by: **Fan Nie** *fan.nie 2024/01/30*

Product Quality Manager



Annex: MODEL LIST

Product Code	Product Description	Product Model
531000019500	LEDPorch-E2 Re120-3/5W-830/840	Porchlight Ecomax G2
531000019600	LEDPorch-E2 Re120-3/5W-830/840-MD	Porchlight Ecomax G2
531000019700	LEDPorch-E2 Re120-3/5W-830/840-EM3	Porchlight Ecomax G2
531000019800	LEDPorch-E2 Re120-3/5W-830/840-MD-EM3	Porchlight Ecomax G2