# EC Declaration of Conformity

**We, Philips Lighting Poland S.A.**

**Oddział w Kętrzynie**

**ul. Chrobrego 8, 11-400 Kętrzyn**

Declare under our responsibility for the product(s):

<table>
<thead>
<tr>
<th>Product Range:</th>
<th>NAME: OptiFlood LED</th>
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<tbody>
<tr>
<td></td>
<td>DESCRIPTION: Floodlight</td>
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</table>

| Product Code: | BVP506 GRN., ECO., A, S, DW, DM, ~220÷240V, 50/60Hz, CL I, CL II, IP66, IK09 |

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

### Low Voltage Directive (LVD), 2006/95/EC
- PN-EN 60598-1:2011 Luminaires. Part 1: General requirements and tests

### Electromagnetic compatibility Directive (EMC), 2004/108/EC
- PN-EN 55015:2011 Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment
- PN-EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements
- PN-EN 61000-3-2:2007 Limits for (≤16A per phase) harmonic currents emission
- PN-EN 61000-3-3:2011 Limits. (Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rate current ≤ 16A)

### Additional requirements
- PN-EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields
- PN-EN 62471:2010 Photobiological safety of lamps and lamp system

### Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU
- EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The Quality Laboratory PLP /OK performed testing and issued the CE declaration.

and is/are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

2014-08-01 Kętrzyn

Maciej Drelichowski

IPSC Supply Chain Manager

Luminaires Kętrzyn

Signature: [...]

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BMS-PSL-QUA-257-TP V2.0

EC Declaration of Conformity, EC DoC