



## EC Declaration of Conformity

We, Philips Lighting Poland S.A.  
Oddział w Kętrzynie  
ul. Chrobrego 8, 11-400 Kętrzyn

Internal Ref. Nr.: 0221/A/MDL  
Year in which CE Mark was first affixed: 14

Declare under our responsibility for the product(s):

Product Range:	NAME: PowerVision DESCRIPTION: Area and Recreational floodlighting
Product Code:	MVF024 SON-T1000W, HPI-T1000W, MHN-FC1000W, MHN-LA2000W - suitable for use with remote gearboxes, ~400V, 50Hz, CL I, WB, NB, MB, IP55, IK08

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

<b>Low Voltage Directive (LVD), 2006/95/EC</b>	
<ul style="list-style-type: none"> <li>PN-EN 60598-1:2011 Luminaires. Part 1: General requirements and tests</li> <li>PN-EN 60598-2-5:2000 Luminaires. Part 2-5: Particular requirements - Floodlights</li> </ul>	
<b>Electromagnetic compatibility Directive (EMC), 2004/108/EC</b>	
<ul style="list-style-type: none"> <li>PN-EN 55015:2011 Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment</li> <li>PN-EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements</li> <li>PN-EN 61000-3-2:2007 Limits for (<math>\leq 16A</math> per phase) harmonic currents emission</li> <li>PN-EN 61000-3-3:2011 Limits. (Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rate current <math>\leq 16A</math>)</li> </ul>	
<b>Additional requirements</b>	
<ul style="list-style-type: none"> <li>PN-EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields</li> <li>PN-EN 62471:2010 Photobiological safety of lamps and lamp system</li> </ul>	
<b>Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU</b>	
<ul style="list-style-type: none"> <li>EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances</li> </ul>	

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: .....

