

Philips Lighting



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461
5600 VB Eindhoven, The Netherlands

Internal Ref. Nr.: 2016 DoC MVF404
Year in which CE Mark was first affixed: 2007

Declare under our responsibility for the products :

Product Range:	NAME: Arena Vision DESCRIPTION: MVF404 MHN-SE 2000W 380V-400V-415V - 50Hz – IP65 – Cl I – Ta 35°C
Product Code:	MVF404 MVF404 HRE MVF404 ESI

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU
<ul style="list-style-type: none">EN 60598-1: Ed 8 2015 General requirements and tests - LuminairesEN 60598-2-5:2015 - Particular requirements. FloodlightsEN 62471-1 :2009 Photobiological safety of lamps and lamps systemsEN 62493:2010 - Assessment of lighting equipment related to human exposure to electromagnetic fields.

Electromagnetic compatibility Directive (EMC), 2014/30/EU
<ul style="list-style-type: none">EN 55015:2013 - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.EN 61547:2009 - Equipment for general lighting purposes. EMC immunity requirements.EN 61000-3-2:2014 - Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current not greater than 16 A per phase).

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures
<ul style="list-style-type: none">(EU) No 1194/2012 - Ecodesign requirements for directional lamps, light emitting diode lamps and related equipment.

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU
<ul style="list-style-type: none">EN 50581:2012 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

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

20th December 2016	Rémi Guinard Quality Manager, PLS, IPSC Miribel
Philips Lighting France Rue des Brotteaux 01708 Miribel - France	12/20/2016
Signé par : frq03058	