

DECLARATION CE/UE OF CONFORMITY

in accordance with ISO/IEC 17050-1

Document nr. C20039

Issuer's name: FLEXALIGHTING SRL

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Object of the declaration: MAHALO POLE - Codes: MHP1XXXX

The object of the declaration above described is in conformity with the requirements of the following documents:

documents	title	edition/date
EN60598-1	General requirements of luminaires	2015
EN60598-2-5	Floodlights	2012
EN50581	Technical documentation of the assessment of the electrical and electronic product with respect to the restriction of hazardous substances	2012
EN6100-3-2	EMC for armonic current emission	2014
EN61547	EMC for immunity	2009
EN55015	EMC radio disturbance characteristics	2013
EN55015/A1		2015
EN6100-3-3	EMC for voltage fluctuations and flicker	2013
EN62471	Photobiological safety of lamps and lamp systems	2008
IEC62778	Application of IEC62471 for the assessment of blue light hazard to light sources and luminaires	2014
EN62493	Assessment of lighting equipment related to human exposure to electromagnetic fields	2015
2001/95/CE	General product safety	2001
2014/35/UE	European directive of the Low Voltage	2014
2014/30/UE	Directive of electromagnetic compatibility	2014
2011/65/UE	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	2011
2009/125/CE	Energy related products	2009

Additional information:

CI III - F - IP65

Pontassieve, 09/06/2020