

DECLARATION CE/UE OF CONFORMITY

in accordance with ISO/IEC 17050-1

Document nr. C17144

Issuer's name: FLEXALIGHTING SRL

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Object of the declaration: TERA RGB - Codes: XT9XX9X

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

documents	title	edition/date
EN IEC 60598-1	Luminaires General requirements and tests	2021
EN 60598-2-2	Recessed luminaires	2012
EN 60598-2-13	Ground recessed luminaires	2006
EN 60598-2-13/A2		2016
EN IEC 63000	Technical documentation of the assessment of the electrical and electronic product with respect to the restriction of hazardous substances	2018
EN 62471	Photobiological safety of lamps and lamp systems	2008
IEC/TR 62778	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires	2014
EN 62493	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
2011/65/UE	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	2011
2015/863/UE		2015
2009/125/CE	Energy related products	2009
2019/2020/UE	Ecodesign requirements for light sources and separate control gears	2019

Additional information:

CI III - F - IP67 - IK09 - IK10 (INOX versions)

Pontassieve, 15/09/2021

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