Document number:	OD-21086-2024	
The company:	Ligman Lighting Co., Ltd. 17/2 Moo4 Monthong Bang Nam Priao Chachoengsao 24150 Thailand	
declares under its own responsibility that the following product/s:		
Brand name: <b>LIGMAN</b> Product name: <b>ODESSA 23</b>	Product type: Luminaire	Category: Floodlights, projectors and column projectors Product reference: OD-21086

meets the essential requirements of the following directives and according to the related harmonised standards:

Low Voltage Directive (LVD), 2014/35/EU EN 60598-1:2015+A1:2018 / IEC 60598-1:2014+A1:2017 EN / IEC 60598-2-5:2015

Electromagnetic compatibility Directive (EMC), 2014/30/EU EN 55015:2019+A11:2020 / CISPR 15:2018 EN / IEC 61547:2009+Cor.1:2010 EN 61000-3-2:2019 / IEC 61000-3-2:2018 EN 61000-3-3:2013+1:2019 / IEC 61000-3-3:2013+A1:2019

Restriction of the use of certain Hazardous Substances in electronic equipment Directive (RoHS), 2011/65/EU EN 50581:2012

Additional requirements EN 62471:2008 / IEC 62471:2006 Photobiological safety of lamps and lamp systems

2019/2015/EU Energy Labelling Regulation (ELR)

2019/2020/EU Single Lighting Regulation (SLR)

2012/19/EU WEEE - Waste Electrical & Electronic Equipment (WEEE)

Variants (On/Off) Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

These products were CE-marked and simultaneously the original Declaration of Conformity with the Harmonized Standards has been issued for these products. This declaration of conformity is issued under the sole responsibility of the manufacturer.



Pongsiri Duangsaeng Chief Laboratory Division

Chachoengsao, 01 January 2024