UKCA Declaration of conformity

Nr/No. 1145331/2022

Manufacturer : Cora Lighting Factory Sp. z o.o. ul.Ignatza Hakuby nr 18, 41-914 Bytom

Address:ul.Hakuby 18 41-914 Bytom

Luminaire: DOWNLIGHT CYGNUS Z2 827 54W 45° BLACK | ON/OFF

Code: N215-K0002-RF827-H8-H45-ZC02_700-S6-###

Product description

Are in conformity with the relevant legislation of United Kingdom:

UK SI 2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016
UK SI 2016 No. 1091	Electromagnetic Compatibility Regulations 2016t
UK SI 2012 No. 3032	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The following standards and technical specifications have been applied:

EN 60598-2-1: 1989 PN-IEC 598-2-1+A1: 1994	Luminaries – Particular requirements – Fixe general purpose luminaires.
PN-EN IEC 55015:2019-11/A11:2020-07 EN IEC 55015: 2019/A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
PN-EN 62471: 2010 EN 62471: 2008	Photobiological safety of lamps and lamp systems
PN-EN 60598-1: 2015-04/A1: 2018-04 EN 60598-1: 2015/A1: 2018	Luminaries – Part 1: General requirements and tests
PN-EN IEC 61000-3-2: 2019-04 EN IEC 61000-3-2: 2019	Limit for harmonic currents emission.
N-EN 61547: 2009 EN 61547: 2009	Equipment for general lighting purposes – EMC immunity requirements.
PN-EN IEC 63000: 2019-01 EN IEC 63000: 2018	Technical documentation for the evaluation of electrical and electronic products, including the restriction of the use of hazardous substances.

Date of UKCA mark issue: 19.05.2024, Bytom

Signature : **Adam Sikora, Prezes zarządu.**

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