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We declare under our sole responsibility that, the fixed general purpose luminaires with Reference **Fosca Air Cleaner - C.I - LED 1x30W + T5 UV-C 2x16W**, are designed and manufactured in accordance with the following standards:

EN 301 489-1 V2.2.3	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of arti
EN 300 220-2 V3.2.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment
EN 301 489-3 V2.3.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
EN 62493:2015 + A1:2022	Assessment of lighting equipment related to human exposure to electromagnetic Field
EN 62471:2008	Photobiological safety of lamps and lamp system
EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
EN 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 62031:2008 + A1:2013 + A2:2015	LED modules for general lighting - Safety specifications
EN 60598-2-1:2021	Luminaires, part 2: particular requirements. section one: fixed general purpose luminaires
EN 60598-1:2021 + A11:2022	Luminaires - Part 1: General requirements and tests
EN 61000-3-3:2013 + A1:2019	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 300 220-1 V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement

In accordance with the provisions of the Directives and Regulations:

2009/125/CE y anexos	Directive 2009/125/ec of the European Parliament and of the council of 21 october 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
2019/2020 y anexos	Commission regulation (eu) 2019/2020 of 1 october 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to directive 2009/125/ec of the european parliament and of the council and repealing commission regulations (ec) no 244/2009, (ec) no 245/2009 and (eu) no 1194/2012
2015/863/EU y anexos	Commission delegated directive (eu) 2015/863 of 31 march 2015 amending annex ii to directive 2011/65/eu of the european parliament and of the council as regards the list of restricted substances
2014/53/UE y anexos	Directive 2014/53/eu of the european parliament and of the council of 16 april 2014 on the harmonisation of the laws of the member states relating to the making available on the market of radio equipment and repealing directive 1999/5/ec

ACB ILUMINACIÓN, S.L. - Valencia, 06-2025

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