



DOC: CJEN-231121

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We declare under our sole responsibility that, the fixed general purpose luminaires with Reference **Isia Air Cleaner - C.I - T5 UV-C 2x15W + LED 1x55W**, are designed and manufactured in accordance with the following standards:

EN 300 220-2 V3.1.1	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 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field
EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
EN 300 220-1 V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MH; Part 1: Technical characteristics and methods of measurement
EN 301 489-3 V2.1.1	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 301 489-1 V2.2.0	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 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)
EN 61000-3-2:2014 EN 55015:2013 + A1:2015	
EN 55015:2013 +	emissions (equipment input current <= 16 A per phase)  Limits and methods of measurement of radio disturbance characteristics of
EN 55015:2013 + A1:2015 EN 62031:2008	emissions (equipment input current <= 16 A per phase)  Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 55015:2013 + A1:2015 EN 62031:2008 +A1:2013 +A2:2015	emissions (equipment input current <= 16 A per phase)  Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  LED modules for general lighting - Safety specifications  Luminaires. part 2: particular requirements. section one: fixed general purpose
EN 55015:2013 + A1:2015 EN 62031:2008 +A1:2013 +A2:2015 EN 60598-2-1:1989 EN 60598-1:2015 + AC:2015 + AC:2016 +	emissions (equipment input current <= 16 A per phase)  Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  LED modules for general lighting - Safety specifications  Luminaires. part 2: particular requirements. section one: fixed general purpose luminaires





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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

ACB ILUMINACIÓN, S.L. - Valencia, 11-2023

iluminación

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