

DOC: CFEN-220204

Company:	ACB ILUMINACION, S.L.
Address:	CAMINO DE VALENCIA, 104 RIBARROJA DEL TURIA, VALENCIA
Tel.:	+34 962779021   +34 962779260
Fax:	+34 961653370
Tech. Dept.:	Octavio Amate Martínez

We declare under our sole responsibility that, the recessed general purpose luminaires with Reference **3409/12** - **C.II** - **LED GU10 1x8W**, are designed and manufactured in accordance with the following standards:

EN 60598-1:2015 + AC:2015 + AC:2016 + AC:2017-05 + A1:2018	Luminaires - Part 1: General requirements and tests
EN 60598-2-2:2012	Luminaires. part 2: particular requirements. section 2: recessed luminaires
EN 55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
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 61000-3-3:2013	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 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field



In accordance with the provisions of the Directives and Regulations:

- **2014/30/UE y anexos** Directive 2014/30/eu of the European Parliament and of the council of 26 february 2014 on the harmonisation of the laws of the member states relating to electromagnetic compatibility
- **2014/35/UE y anexos** Directive 2014/35/eu of the European Parliament and of the council of 26 february 2014 on the harmonisation of the laws of the member states relating to the making available on the market of electrical equipment designed for use within certain voltage limits
  - 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 energyrelated products

ACB ILUMINACIÓN, S 96498233 Carnino de Valencia, 104 B Telf. 96 277 92 60 46190 RIBARROJA DEL TURIA iluminación (Valencia)

ACB ILUMINACIÓN, S.L. - Valencia, 02-2022