

**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 fixed general purpose luminaires with Reference **Laika - C.I - LED 1x6W + 1x3W**, are designed and manufactured in accordance with the following standards:

<b>EN 62031:2008 +A1:2013 +A2:2015</b>	LED modules for general lighting - Safety specifications
<b>EN 62493:2015</b>	Assessment of lighting equipment related to human exposure to electromagnetic Field
<b>EN 62471:2008</b>	Photobiological safety of lamps and lamp system
<b>EN 61547:2009</b>	Equipment for general lighting purposes. EMC immunity requirements
<b>EN 61000-3-3:2013</b>	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 $\leq 16$ A per phase and not subject to conditional connection
<b>EN 55015:2013 + A1:2015</b>	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>EN 60598-2-1:1989</b>	Luminaires, part 2: particular requirements. section one: fixed general purpose luminaires
<b>EN 60598-1:2015 + AC:2015 + AC:2016 + AC:2017-05 + A1:2018</b>	Luminaires - Part 1: General requirements and tests
<b>EN 61000-3-2:2014</b>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)

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

**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

**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

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



ACB ILUMINACIÓN, S.L.  
C.I.F. B-96498233  
Camino de Valencia, 104  
Telf. 96 277 92 60  
46190 RIBARROJA DEL TURIA  
(Valencia)