

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 **Manat - C.I - LED 1x12W + 1x3W**, are designed and manufactured in accordance with the following standards:

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|---|---|
| EN 60598-1:2015 + AC:2015 + AC:2016 + AC:2017-05 + A1:2018 | Luminaires - Part 1: General requirements and tests |
| EN 60598-2-1:1989 | Luminaires, part 2: particular requirements. section one: fixed general purpose luminaires |
| EN 62031:2008 +A1:2013 +A2:2015 | LED modules for general lighting - Safety specifications |
| 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 62471:2008 | Photobiological safety of lamps and lamp system |
| EN 62493:2015 | Assessment of lighting equipment related to human exposure to electromagnetic field |

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

2014/30/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

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


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