



Product Service

# Attestation of Conformity

**No. E8A 115996 0003 Rev. 01****Holder of Attestation: Sacyr Concesiones S.L.**

Calle Condesa de Venadito 7  
28027 Madrid  
SPAIN

**Name of Object: LED Module**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6874021046502**Date,** 2022-12-27

( Laurent Yuan )

Page 1 of 3

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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## Model(s):

A200a-bc-xx; A202a-bc-xyyy; B205a-bc-xyyy;  
B211a-bc-xyyy; C216a-bc-xyyy; D224a-bc-xyyy;  
E236a-bc-xyyy; A100a-bc-xx; A102a-bc-xyyy;  
B105a-bc-xyyy; B111a-bc-xyyy; C116a-bc-xyyy;  
D124a-bc-xyyy; E136a-bc-xyyy  
(‘a’ can be ‘N’, ‘L’, stands for LED type, N=Nichia LED, L=Lumileds LED; ‘b’ can be ‘M’, ‘T’, ‘F’, stands for diffuser cover type, M=Milky, T=Transparent, F=Frosted; ‘c’ can be ‘0’ to ‘8’, stands for different beam angle of LED lens, 0= no LED lens, 1= 65x60°, 2= 160x60°, 3= 120x57°, 4= 140x80°, 5= 150x100°, 6= 140x140°, 7= 90x90°, 8= 45x45°; ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, ‘45’, ‘50’, ‘57’, stands for LED CCT of Circuit P (additional lighting of LED module), e.g. 27=2700K, 57=5700K; ‘yy’ can be ‘27’, ‘30’, ‘35’, ‘40’, ‘45’, ‘50’, ‘57’, stands for LED CCT of Circuit R (main lighting of LED module), e.g. 27=2700K, 57=5700K).

## Description of Object:

Rated Input Voltage: 80-90VDC  
Rated Input Current: See below table for details  
Rated Power: See below table for details  
Protection Class: III

Page 2 of 3

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Model No.	Rated supply Current (mA) Max.	Rated Power (W) Max.
A200a-bc-xx	Circuit P: 175	Circuit P: 15.4
A202a-bc-xyyy	Circuit P: 175 Circuit R: 175	Circuit P: 15.4 Circuit R: 16.8
B205a-bc-xyyy	Circuit P: 175 Circuit R: 525	Circuit P: 15.4 Circuit R: 50.5
B211a-bc-xyyy	Circuit P: 175 Circuit R: 1050	Circuit P: 15.4 Circuit R: 101
C216a-bc-xyyy	Circuit P: 175 Circuit R: 1650	Circuit P: 15.4 Circuit R: 156.2
D224a-bc-xyyy	Circuit P: 175 Circuit R: 2100	Circuit P: 15.4 Circuit R: 202
E236a-bc-xyyy	Circuit P: 175 Circuit R: 3300	Circuit P: 15.4 Circuit R: 312.3
A100a-bc-xx	Circuit P: 117	Circuit P: 11.3
A102a-bc-xyyy	Circuit P: 117 Circuit R: 175	Circuit P: 11.3 Circuit R: 16.8
B105a-bc-xyyy	Circuit P: 117 Circuit R: 525	Circuit P: 11.3 Circuit R: 50.5
B111a-bc-xyyy	Circuit P: 117 Circuit R: 1050	Circuit P: 11.3 Circuit R: 101
C116a-bc-xyyy	Circuit P: 117 Circuit R: 1650	Circuit P: 11.3 Circuit R: 156.2
D124a-bc-xyyy	Circuit P: 117 Circuit R: 2100	Circuit P: 11.3 Circuit R: 202
E136a-bc-xyyy	Circuit P: 117 Circuit R: 3300	Circuit P: 11.3 Circuit R: 312.3

**Tested  
according to:**

EN IEC 55015:2019/A11:2020  
EN 61547:2009

Page 3 of 3

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