



Product Service

Attestation of Conformity

No. N8A 115996 0006 Rev. 00

Holder of Certificate: **Sacyr Concesiones S.L.**

Calle Condesa de Venadito 7
28027 Madrid
SPAIN

Product: **Luminaires for road and street lighting
(LED Tunnel Lighting)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment 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 testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 6814021062901

Date, 2022-09-29

(Taylor Yao)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s):**IOHNIC-AA-B-CC-DDD**

('AA' can be '06' to '12', denotes number of LED modules; 'B' can be '1' or '2', denotes type of circuit P (permanent circuit series), if B=1, then shall be used series LED module: A100a-bc-xx, A102a-bc-xyyy, B105a-bc-xyyy, B111a-bc-xyyy, C116a-bc-xyyy, D124a-bc-xyyy, E136a-bc-xyyy; if B=2, then shall be used series LED module: A200a-bc-xx, A202a-bc-xyyy, B205a-bc-xyyy, B211a-bc-xyyy, C216a-bc-xyyy, D224a-bc-xyyy, E236a-bc-xyyy; 'CC' can be '05' to '18', in step of 1, 05=5W, 18=18W, denotes average power of circuit P of single LED module (permanent circuit series); 'DDD' can be '000' to '330', in step of 2, 000=0W (no circuit R), 330=330W, denotes average power of circuit R of single LED module (reinforcement circuit series).)

Brand:**SACYR IOHNIC**

SACYR IOHNIC

Parameters:

Rated Voltage: 200-240VAC

Rated Frequency: 50/60Hz

Rated Power: AAx(CC+DDD) (Max. 4176W)

Protection Class: I

Degree of Protection: IP66

Blue Light Risk Group: RG1

ta: 40°C

**Tested
according to:**

EN 60598-2-3:2003/A1:2011

EN IEC 60598-1:2021/A11:2022

EN 62493:2015