

EC - CERTIFICATE OF CONFORMITY

1) We

**ALBION Group, a.s.,
55 Zbraslavská Street,
159 00 Prague 5 – Malá Chuchle,**

do hereby declare

that, based on its concept and design, the equipment cited below, as well as our workmanship, conform to the basic safety requirements of the Government Regulation. In the event of any equipment changes not authorised by us, this Certificate shall become invalid.

Name:	UV lights BRILIX			
Type:	UVC			
Model:	UVC 72	UVC 18/36	UVC 11	UVC 09
Connecting voltage:	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
Input power:	80W	20/40W	15W	10W
Safety class:	II.	II.	II.	II.
Protection class:	IP54	IP54	IP54	IP54

Type:	SP				
Model:	SP-I	SP-II	SP-III	SP-IV	SP-V
Connecting voltage:	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
Input power:	10-16W	20-40W	65-85W	90-105W	110-130W
Safety class:	I.	I.	I.	I.	I.
Protection class:	IP54	IP54	IP54	IP54	IP54

Purpose and description:

The UV lights are mercury discharge lamps inserted into a glass tube, which is transparent to ultra-violet radiation. This system is incorporated, in a manner that ensures it is waterproof, into a cylindrical vessel in which water circulates to cool the equipment. The ultraviolet radiation emanating through the glass protective tube passes into the water and kills the microorganisms contained in the water. Using these lights, it is possible to maintain and improve the water quality in swimming pools or large aquarium vessels by passing the water through the system.

Relevant Government Regulations: No. 17/2003 Coll. (Directive 2006/95/ES)
No. 616/2006 Coll. (Directive 2004/108/ES)

Harmonised standards, national standards and technical specifications used: ČSN EN 60335-1, rev.: 2:2003; ČSN EN 60335-2-55, rev.: 2:2004 and ČSN EN 55014, rev.: 3:2007

The product is safe under the conditions of usual and intended use.

For the conformity evaluation we proceeded according to §12 (3)(j) of Act No. 22/1997 Coll., as amended.

2) The conformity evaluation has been performed in cooperation with TUV SÚD Czech, s.r.o., Novodvorská 994, 124 24, Prague 2, ID No. 63987 121 – Inspection Authority No. 4002

Inspection certificates Reg. Nos.: 216/90/08/BT/IC/E and 229 of 4 March 2008

Lažovice, 5 March

Jiří Tatíček – Project Manager

Place and date of issue: Responsible person's name and position:


ALBION
Group, a.s. ©
DIČ: CZ26117274
Provozovna: Lážovice
265 24 Hostomice pod Brdy

Signature:

1) Name, address and ID No. of the person issuing the Certificate of Conformity (manufacturer or importer)

2) Authorised or accredited person cooperating in the conformity evaluations

To be printed or completed in block letters in the user country's official language