





#### Perfect for installations where space is limited

Introducing the Blue Lagoon Tech UV-C: the perfect solution for limited spaces that require high disinfection efficiency. Compact and powerful, the Tech UV-C is designed to provide an environmentally-friendly solution for your swimming pool water disinfection needs.

### Easy to install and maintain

Besides the fact that the Blue Lagoon Tech UV-C device is very efficient and powerful, it is also easy to install and maintain. The housing is made of 316L stainless steel and comes with  $\emptyset$ 63mm to  $\emptyset$ 50mm fittings and  $1\frac{1}{2}$ " female threaded connections.



### Advantages of the Blue Lagoon Tech UV-C

- A built-in electronic ballast to ensure an efficient and stable power supply
- 316L stainless steel housing
- Up to 35% more UV-C yield as a result of reflection by the stainless steel housing
- Easy to install and easy to maintain
- Including adapters Ø 63mm to Ø 50mm, 1½" female threaded
- Made in the Netherlands

# Blue Lagoon Tech UV-C Technical

	16 W	40 W	75 W	130 W Amalgam
Art. number	BE02162	BE02402	BE02752	BE03132
Туре	16 W	40 W	75 W	130 W
EAN	8714404034456	8714404034234	8714404034166	8714404029988
Rec. flow for 30 mJ/cm <sup>2</sup>	5 m³/h	11 m³/h	16 m³/h	22 m³/h
Max. pressure	2,5 bar	2,5 bar	2,5 bar	2,5 bar
Max. flow	23 m³/h	23 m³/h	23 m³/h	23 m³/h
Diameter unit Ø	70 mm	70 mm	70 mm	70 mm
Length unit	56 cm	100 cm	100 cm	100 cm
Diameter in-outlet Ø	63 mm / 50 mm / 1½"			
Housing material	316L	316L	316L	316L
Electronic ballast	230 V AC 50 Hz			
Lamp power	16 W	40 W	75 W	130 W
Lamp	VGE T5 16 W 4P	VGE T5 40 W 4P	VGE T5 75 W 4P	Philips 130 W Amalgam
Lifespan lamp	9.000 hours	9.000 hours	9.000 hours	12.000 hours
Flow switch	-	-	-	$\sqrt{}$
ETL certified	-	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Weight	2,8 Kg	3,6 Kg	3,9 Kg	5,0 Kg
Quantity full pallet	90 pcs	45 pcs	45 pcs	45 pcs





## Spare parts

1	•		
	F980065AM	Lamp VGE T5 16W 4P Base F AM Packed	
Α	F980002AM	Lamp VGE T5 40W 4P Base F AM Packed	
_ A	F980004AM	Lamp VGE T5 75W 4P Base F AM Packed	
	E800904AM	Lamp Philips TUV XPT 130W 4P-SE Amalgaam Base E AM Packed	
	QG018	Quartz Glass VSC 400 x 25 mm 16/40 W AM	
В	QG015	Quartz Glass VSC 933 x 25 mm 40/75/80 W AM	
	QG012	Quartz Glass VSC 920 x 30 mm 130/140 W AM	
C	E800912	Set (3pcs) O-ring for quartz glass	
	EP040011	Electrics for BL UV-C Tech 16/40 W	
D	EP075014	Electrics for BL UV-C Tech 75 W	
	EP130009	Electrics for BL UV-C Amalgam 130 W + flow switch	
	B910000	Housing Blue Lagoon Tech UV-C 16 W	
Е	B910002	Housing Blue Lagoon Tech UV-C 40/75 W	
	B910005	Housing Blue Lagoon Tech UV-C 130 W	
F	B915000	Set (2pcs) 3-way connection blue 63 mm	
'	E800944	Set (2pcs) 3-way connection <b>USA / UK</b> 601/2 mm	
G	E800941	Set (3pcs) O-rings 3-way connection	
Н	F990115	Reduction piece 1,5" female threaded x 63mm out/ 50mm in ABS	
- 1	B290006	Mounting bracket 75 mm PP Blue	
K	B290010	Nut for end cap Blue Lagoon Tech UV-C	
N.4	B290020	Reduction piece 63/63 mm 3/4" male threaded for flow switch	
М	B290021	Reduction piece 60.3/60.3 mm 3/4" male threaded for flow switch	
Z	SP0095	Quartz Glass Stabilizer Replacement Kit	

### **Optional part**

	SP0070	Tapping saddle <b>50 x 3/4"</b> male thread for flow switch
V	SP0071	Tapping saddle $63 \times 3/4$ " male thread for flow switch
	SP0072	Tapping saddle 75 $\times$ 3/4" male thread for flow switch
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### **Optional sets**

GFH	SP0094	Blue Lagoon Connection Kit
GFH	SP0097	Blue Lagoon Connectioin Kit <b>UK-USA</b>

