



# Compatibility Chart

## LED Aquarium (since 2017)



Aquarium	Filter type Bioflow						Filtermedia				Pump*					Heater				Light unit integrated at the factory *3
	Mini	One	Super/S	M/3.0	L/6.0	XL/8.0	One	M/3.0	L/6.0	XL/8.0	300	500	600	1000	1500	50W	100W	200W	300W	
Rio 125 LED				•				•			o	•	o	o			•	o		MultiLux LED 80cm (2x 14W/11W   590mm)
Rio 180 LED				•				•			o	o	•	o				•	o	MultiLux LED 100cm (2x 23W/17W   895mm)
Rio 240 LED				•				•				o	•	o				•	o	MultiLux LED 120cm (2x 29W/21W   1047mm)
Rio 300/350 LED					•				•			o	o	•	o				•	MultiLux LED 120cm (2x 29W/21W   1047mm)
Rio 400/450 LED						•				•		o	o	•	o				•	MultiLux LED 150cm (2x 31W/23W   1200mm)
Vision 180 LED				•				•			o	o	•	o				•	o	MultiLux LED 92cm (2x 19W/14W   742mm)
Vision 260 LED					•				•			o	o	•	o				•	MultiLux LED 120cm (2x 29W/21W   1047mm)
Vision 450 LED						•				•			o	•	o				•	MultiLux LED 150cm (2x 31W/23W   1200mm)
Trigon 190 LED				•				•			o	o	•	o				•	o	MultiLux LED 70cm (2x 14W/11W   590mm)
Trigon 350 LED						•				•		o	o	•	o				•	MultiLux LED 55cm (2x 12W/10W   438mm) MultiLux LED 100 cm (2x 23W /17W   895mm)
Lido 120 LED				•				•			o	•	o	o			•	o		MultiLux LED 60cm (2x 12W/10W   438mm)
Lido 200 LED				•				•			o	o	•	o				•	o	MultiLux LED 70cm (2x 14W/11W   590mm)
Primo 60 LED		•					•				•					•				PrimoLux LED 60cm (inkl. NovoLux LED 60   8W)
Primo 70 LED		•					•				•					•				PrimoLux LED 60cm (inkl. NovoLux LED 60   8W)
Primo 110 LED			•					• <sup>2</sup>			o	•	o				•			PrimoLux LED 80cm (inkl. NovoLux LED 80   10,5W)

• = Standard o = Compatible

\* = The recommended pump output depends on the plants and fish in the aquarium. Your specialised retailer will be happy to advise you.

\*2 = Poly Pad & Sponge Carbon need to be size: Bioflow Super/S.

\*3 = In the MultiLux LED lamp the LED tubes of the first generation as well as the second can be used.  
Example: MultiLux LED (first generation wattage / second generation wattage | mm)

Subject to technical modifications.

Effective 04.2020





# Compatibility Chart

## Lighting

Aquarium	Compatible light unit for your JUWEL aquarium				
	MultiLux T8	HiLite T5	MultiLux LED *2	HeliaLux LED	HeliaLux Spectrum
Rio 125 (LED)	o 80cm (2x 18W   590mm)	o 80cm (2x 28W   590mm)	o 80cm (2x 14W/11W   590mm)	o 800 (28W   793mm)	o 800 (32W   793mm)
Rio 180 (LED)	o 100cm (2x 30W   895mm)	o 100cm (2x 45W   895mm)	o 100cm (2x 23W/17W   895mm)	o 1000 (45W   993mm)	o 1000 (48W   993mm)
Rio 240 (LED)	o 120cm (2x 38W   1047mm)	o 120cm (2x 54W   1047mm)	o 120cm (2x 29W/21W   1047mm)	o 1200 (54W   1192mm)	o 1200 (60W   1192mm)
Rio 300 / 350 (LED)	o 120cm (4x 38W   1047mm)	o 120cm (4x 54W   1047mm)	o 120cm (2x 29W/21W   1047mm)	o 1200 (54W   1192mm)	o 1200 (60W   1192mm)
Rio 400 / 450 (LED)	o 150cm (4x 36W   1200mm)	o 150cm (4x 54W   1200mm)	o 150cm (2x 31W/23W   1200mm)	o 1500 (54W   1492mm)	o 1500 (60W   1492mm)
Vision 180 (LED)	o 92cm (2x 25W   742mm)	o 92cm (2x 35W   742mm)	o 92cm (2x 19W/14W   742mm)	o 920 (35W   913mm)	o 920 (40W   913mm)
Vision 250	o *	o *	o *	o *	o *
Vision 260 (LED)	o 120cm (2x 38W   1047mm)	o 120cm (2x 54W   1047mm)	o 120cm (1x 29W/21W   1047mm)	o 1200 (54W   1192mm)	o 1200 (60W   1192mm)
Vision 450 (LED)	o 150cm (4x 36W   1200mm)	o 150cm (4x 54W   1200mm)	o 150cm (2x 31W/23W   1200mm)	o 1500 (54W   1492mm)	o 1500 (60W   1492mm)
Trigon 190 (LED)	o 70cm (2x 18W   590mm)	o 70cm (2x 28W   590mm)	o 70cm (2x 14W/11W   590mm)	o 700 (28W   693mm)	o 700 (32W   693mm)
Trigon 350 (LED)	o 55cm (2x 15W   438mm) o 100cm (2x 30W   895mm)	o 55cm (2x 24W   438mm) o 100cm (2x 45W   895mm)	o 55cm (2x 12W/10W   438mm) o 100cm (2x 23W/17W   895mm)	o 550 (24W   534mm) o 1000 (45W   993mm)	o 550 (27W   534mm) o 1000 (48W   993mm)
Lido 100	o 55cm (2x 15W   438mm)	o 55cm (2x 24W   438mm)	o 55cm (2x 12W/10W   438mm)	o 550 (24W   534mm)	o 550 (27W   534mm)
Lido 120 (LED)	o 60cm (2x 15W   438mm)	o 60cm (2x 24W   438mm)	o 60cm (2x 12W/10W   438mm)	o 600 (24W   593mm)	o 600 (29W   593mm)
Lido 200 (LED)	o 70cm (2x 18W   590mm)	o 70cm (2x 28W   590mm)	o 70cm (2x 14W/11W   590mm)	o 700 (28W   693mm)	o 700 (32W   693mm)
Panorama 80	o 80cm (2x 18W   590mm)	o 80cm (2x 28W   590mm)	o 80cm (2x 14W/11W   590mm)	o 800 (28W   793mm)	o 800 (28W   793mm)
Panorama 100	o 100cm (2x 30W   895mm)	o 100cm (2x 45W   895mm)	o 100cm (2x 23W/17W   895mm)	o 1000 (45W   993mm)	o 1000 (45W   993mm)
Panorama 200	o 120cm (2x 38W   1047mm)	o 120cm (2x 54W   1047mm)	o 120cm (2x 29W/21W   1047mm)	o 1200 (54W   1192mm)	o 1200 (54W   1192mm)
Delta 80	o 55cm (2x 15W   438mm)	o 55cm (2x 24W   438mm)	o 55cm (2x 12W/10W   438mm)	o 550 (24W   534mm)	o 550 (24W   534mm)
Delta 100	o 70cm (2x 18W   590mm)	o 70cm (2x 28W   590mm)	o 70cm (2x 14W/11W   590mm)	o 700 (28W   693mm)	o 700 (28W   693mm)
Delta 300	o 70cm (2x 18W   590mm) o 100cm (2x 30W   895mm)	o 70cm (2x 28W   590mm) o 100cm (2x 45W   895mm)	o 70cm (2x 14W/11W   590mm) o 100cm (2x 23W/17W   895mm)	o 700 (28W   693mm) o 1000 (45W   993mm)	o 700 (28W   693mm) o 1000 (45W   993mm)

  

Aquarium	Matching aquarium cover	Matching aquarium cover	PrimoLux LED can be upgraded with		
	MonoLux/DuoLux	PrimoLux LED with NovoLux LED	NovoLux LED 40	NovoLux LED 60	NovoLux LED 80
Primo 60 LED	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Primo 70 LED	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Primo 110 LED	o 80cm (1x 18W T8   590mm)	o 80cm (NovoLux LED 80   1x 10,5W)	o bis zu 6x (5W)	o bis zu 3x (8W)	o bis zu 3x (10,5W)
Vio 40 LED	-	-	o 1x (5W)	-	-
Rekord 60	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Rekord 70	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Rekord 80	o 80cm (1x 18W T8   590mm)	-	o bis zu 6x (5W)	o bis zu 3x (8W)	o bis zu 3x (10,5W)
Rekord 96	o 80cm (1x 18W T8   590mm)	o 80cm (NovoLux LED 80   1x 10,5W)	o bis zu 6x (5W)	o bis zu 3x (8W)	o bis zu 3x (10,5W)
Rekord 110	o 80cm (2x 18W T8   590mm)	o 80cm (NovoLux LED 80   1x 10,5W)	o bis zu 6x (5W)	o bis zu 3x (8W)	o bis zu 3x (10,5W)
Rekord 120	o 100cm (1x 30W T8   895mm)	o 100cm (LED DAY 895 mm   1 x 23/17 W)*2	o bis zu 2x (5W)	o bis zu 1x (8W)	o bis zu 1x (10,5W)
Rekord 160	o 100cm (2x 30W T8   895mm)	o 100cm (LED DAY 895 mm   1 x 23/17 W)*2	o bis zu 2x (5W)	o bis zu 1x (8W)	o bis zu 1x (10,5W)
Rekord 600	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Rekord 700	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-
Rekord 800	o 80cm (2x 18W T8   590mm)	o 80cm (NovoLux LED 80   1x 10,5W)	o bis zu 6x (5W)	o bis zu 3x (8W)	o bis zu 3x (10,5W)
Korall 60	o 60cm (1x 15W T8   438mm)	o 60cm (NovoLux LED 60   1x 8W)	o bis zu 3x (5W)	o bis zu 3x (8W)	-

o = Compatible

\* = Please contact our Service department (+49 (0)4261 9379 32).

\*2 = In the MultiLux LED lamp the LED tubes of the first generation as well as the second can be used.

Example: MultiLux LED (first generation wattage / second generation wattage | mm)

Subject to technical modifications.

Effective 06.2019