

UV Lamp Cross-Reference by Length and Wattage — Wedeco, Berson, Trojan, SITA, Atlantium, Hanovia, Katadyn and Others

cBallast Technical Sourcing · generated 2026-09-29 · cballast.com/documents/uv-lamp-cross-reference-by-length-and-wattage-wedeco-berson-trojan-sita-atlantium-hanovia-katadyn · first 113 rows; the full table is online

Replacement UV lamps are identified by overall length, tube diameter, base (4-pin single-ended, 2-pin, or double-ended), rated power and technology: low-pressure (253.7 nm, 15–90 W, 9,000 h), low-pressure amalgam (100–800 W, 12,000–16,000 h) and medium-pressure (polychromatic, 400 W to 30 kW, 4,000–10,000 h). The table lists the catalogue lamps by length and wattage across the OEM systems cBallast supplies for, so a lamp can be located from the physical dimensions when the OEM code is unknown.

Section	Length	Power	Fits / type	Part number	Brand
length < 500 mm	140 mm	4200 W	Atlantium UV Lamp 140 mm, 4.2 kW, for R200 (OPB000401)	OPB000401	Atlantium
length < 500 mm	155 mm	—	Atlantium UV Lamp 155 mm, High Power, Ozone-Free Quartz, for	OPF000475	Atlantium
length < 500 mm	155 mm	1700 W	Atlantium UV Lamp 155 mm, 1.7 kW, for RZ163 (OPF000400)	OPF000400	Atlantium
length < 500 mm	155 mm	1700 W	Atlantium UV Lamp 155 mm, 1.7 kW, Ozone-Free Quartz, for RZ1	OPF000430	Atlantium
length < 500 mm	155 mm	1700 W	Atlantium UV Lamp 155 mm, 1.7 kW, Pure Silica, for RZ163 (OP	OPF000450	Atlantium
length < 500 mm	155 mm	2300 W	Atlantium UV Lamp 155 mm, 2.3 kW, High Power, for RZ163/HP (	OPF000420	Atlantium
length < 500 mm	155 mm	2300 W	Atlantium UV Lamp 155 mm, 2.3 kW, High Power, Ozone-Free Qua	OPF000425	Atlantium
length < 500 mm	155 mm	2300 W	Atlantium UV Lamp 155 mm, 2.3 kW, High Power, Pure Silica, f	OPF000440	Atlantium
length < 500 mm	155 mm	3000 W	Atlantium UV Lamp 155 mm, 3.0 kW, Long Neck, Ultra-High Powe	OPF000460	Atlantium
length < 500 mm	231 mm	1000 W	Medium-Pressure UV Lamp for SITA SMP 6 / SMP 10, MP1410, 100	MP1410	SITA
length < 500 mm	250 mm	1000 W	ERMA First FIT BWTS UV Lamp — 1 kW MP Lamp, 250 mm	ERMAFIT-UV-1KW-250	ERMA First
length < 500 mm	250 mm	4200 W	Atlantium UV Lamp 250 mm, 4.2 kW, Long Neck, for RZB300 (OPH	OPH000120	Atlantium
length < 500 mm	250 mm	4200 W	Atlantium UV Lamp 250 mm, 4.2 kW, Long Neck, Coated, for RZB	OPH000150	Atlantium
length < 500 mm	250 mm	4200 W	Atlantium UV Lamp 250 mm, 4.2 kW, Long Neck, Pure Silica, Co	OPH000160	Atlantium
length < 500 mm	250 mm	4200 W	Atlantium UV Lamp 250 mm, 4.2 kW, Long Neck, Ozone-Free Quar	OPH000170	Atlantium
length < 500 mm	295 mm	4200 W	Atlantium UV Lamp 295 mm, 4.2 kW, for RZ300 (OPG000400)	OPG000400	Atlantium
length < 500 mm	295 mm	4200 W	Atlantium UV Lamp 295 mm, 4.2 kW, Coated, for RZ300 (OPG0004	OPG000430	Atlantium
length < 500 mm	295 mm	4200 W	Atlantium UV Lamp 295 mm, 4.2 kW, Ozone-Free Quartz, Coated,	OPG000450	Atlantium
length < 500 mm	300 mm	1500 W	ERMA First FIT BWTS UV Lamp — 1.5 kW MP Lamp, 300 mm	ERMAFIT-UV-15KW-300	ERMA First
length < 500 mm	346 mm	—	Medium-Pressure UV Lamp for SITA SMP 20, MP1411, 346 mm (382	MP1411	SITA

length < 500 mm	350 mm	2000 W	ERMA First FIT BWTS UV Lamp — 2 kW MP Lamp, 350 mm	ERMAFIT-UV-2KW-350	ERMA First
length < 500 mm	400 mm	6900 W	Atlantium UV Lamp 400 mm, 6.9 kW, Long Neck, for RZM200 (OPM	OPM000099	Atlantium
length < 500 mm	410 mm	—	Wallace & Tiernan Replacement UV Lamp, WTL 2000	4100-0707	Wallace & Tiernan
length < 500 mm	437 mm	—	UV Lamp for SITA SI028102, 437 mm (3840-0115)	SI028102	SITA
length < 500 mm	450 mm	3000 W	ERMA First FIT BWTS UV Lamp — 3 kW MP Lamp, 450 mm	ERMAFIT-UV-3KW-450	ERMA First
length < 500 mm	465 mm	—	Medium-Pressure UV Lamp for SITA SMP 35 / 50 / 70 / 105, MP1	MP1413	SITA
length < 500 mm	467 mm	3500 W	Medium-Pressure UV Lamp for SITA SMP 35 / 70 / 105, UVMP1413	UVMP1413	SITA
length 500–899 mm	500 mm	4000 W	ERMA First FIT BWTS UV Lamp — 4 kW MP Lamp, 500 mm	ERMAFIT-UV-4KW-500	ERMA First
length 500–899 mm	600 mm	—	Berson B3550 Replacement UV Lamp	10166-1110	Berson
length 500–899 mm	700 mm	6000 W	ERMA First FIT BWTS UV Lamp — 6 kW MP Lamp, 700 mm	ERMAFIT-UV-6KW-700	ERMA First
length 500–899 mm	700 mm	12000 W	Atlantium UV Lamp 700 mm, 12 kW, Long Neck, 1350 V, for EP60	OPM000130	Atlantium
length 500–899 mm	700 mm	12000 W	Atlantium UV Lamp 700 mm, 12 kW, Long Neck, for EP600 / RZM3	OPM000111	Atlantium
length 500–899 mm	800 mm	—	Wallace & Tiernan Replacement UV Lamp, WTL200, Part AAD4717	AAD4717	Wallace & Tiernan
length 500–899 mm	843 mm	—	Berson Replacement UV Lamp, 42/ S, 843 mm × Ø15 mm, 4-Pin	10125-0309	Berson
length 500–899 mm	843 mm	—	Berson Replacement UV Lamp, B42V, 843 mm × Ø15 mm, 4-Pin	10106-0408	Berson
length 500–899 mm	843 mm	40 W	UV Lamp for SITA SI0028104, 40 W, 843 mm (3800-0607)	SI0028104	SITA
length 500–899 mm	843 mm	80 W	Berson 80VIK Replacement UV Lamp (1001-0804)	1001-0804	Berson
length 500–899 mm	843 mm	80 W	UV Lamp for SITA SI0028124, 80 W, 843 mm (3801-0607)	SI0028124	SITA
length "e 1300 mm	1550 mm	—	Amalgam UV Lamp for SITA 400 Series SI028118, 1550 mm (3829-	SI028118	SITA
length "e 1300 mm	1555 mm	—	UV Lamp for SITA 028205, 1555 mm (3814-0810)	028205	SITA
length "e 1300 mm	1565 mm	—	Trojan Replacement UV Lamp, AL Vertical	15185-1018	Trojan
length "e 1300 mm	1565 mm	—	Trojan Replacement UV Lamp, UV Logic AL, Part 793011	793011	Trojan
length not stated	—	14 W	AquaPro UV Lamp Replacement for AquaPro 1GPM/14W	3102-0110	AquaPro
length not stated	—	18 W	Van Remmen UV Lamp Replacement for Van Remmen 18W	4002-0108	Van Remmen

length not stated	—	20 W	AquaPro UV Lamp Replacement for AquaPro 6GPM/20W	3100-0206	AquaPro
length not stated	—	25 W	Visa UV Lamp Replacement for Visa 25W	1405-1205	Visa
length not stated	—	30 W	Dryden UV Lamp Replacement for Dryden TUV 30W (TUV30W/G30T8)	3700-0207	Dryden
length not stated	—	39 W	Replacement for Samkun Century 39W	6702-0813	Samkun Century
length not stated	—	40 W	AquaPro UV Lamp Replacement for AquaPro 12GPM/40W	3101-0706	AquaPro
length not stated	—	40 W	Jabay UV Lamp Circuit Board 40 W	2010-0704	Jabay
length not stated	—	40 W	Pallas UV Lamp Replacement for 40W Pallas	5601-0309	Pallas
length not stated	—	40 W	Raydar UV Lamp Replacement for Raydar 40W	1212-0706	Raydar
length not stated	—	40 W	Ueberall UV Lamp Replacement for Ueberall 40W	1904-1104	Ueberall
length not stated	—	40 W	Visa UV Lamp Replacement for Visa 40W	1414-0108	Visa
length not stated	—	45 W	Replacement for Aquaflex 40, 45W	7231-0321	Aquafides
length not stated	—	50 W	Replacement for Emperor Aquatics 50W	6500-0610	Emperor Aquatics
length not stated	—	50 W	Replacement for Van Remmen 50W	4008-1024	Van Remmen
length not stated	—	55 W	Replacement for Aquamatic 55W	2702-0605	Aquamatic
length not stated	—	55 W	for TUV 55W-HO (1602-0206)	1602-0206	BWT/Bewades
length not stated	—	60 W	BWT/Bewades UV Lamp Replacement for BWT 60W	2334-0409	BWT/Bewades
length not stated	—	60 W	Visa UV Lamp Replacement for Visa 60W	1404-1205	Visa
length not stated	—	65 W	Wedeco Rex Replacement UV Lamp, 65 W, 4-Pin	1349-0307	Wedeco
length not stated	—	65 W	Raydar UV Lamp Replacement for Raydar 65W	1209-0405	Raydar
length not stated	—	75 W	Trojan UV3000 Replacement UV Lamp 75W	302417	Trojan
length not stated	—	75 W	Bio-UV UV Lamp Replacement 75W	BIOUV-75W	Bio-UV
length not stated	—	75 W	Replacement for Blue Lagoon 75W	9300-1219	Blue Lagoon
length not stated	—	75 W	BIO UV UV Lamp Replacement for BIO UV TUV36T5HO4P SE - 4 pin	5426-1113	Bio-UV
length not stated	—	75 W	NomaTek UV Lamp Replacement for NomaTek 75W (TUV75W)	1800-1205	NomaTek
length not stated	—	79 W	Halton UV Lamp Replacement for Halton 79W	6602-0114	Halton
length not stated	—	80 W	BWT/Bewades UV Lamp Replacement for BWT 80W	2309-0106	BWT/Bewades
length not stated	—	80 W	Van Remmen UV Lamp Replacement for Van Remmen 80W	4000-0607	Van Remmen

length not stated	—	80 W	Visades UV Lamp Replacement for Visades ST80 (80W)	4403-0308	Visades
length not stated	—	100 W	BWT/Bewades UV Lamp Replacement for BWT 100W	2314-0306	BWT/Bewades
length not stated	—	100 W	BWT/Bewades UV Lamp for BWT 100W	2352-1115	BWT/Bewades
length not stated	—	110 W	Visa UV Lamp Replacement for Visa 110W	1403-1205	Visa
length not stated	—	115 W	Unik Contact for UV Lamp 115W	1915-0807	Unik
length not stated	—	115 W	Unik UV Lamp Replacement for Unik 115W, with cable	2100-1203	Unik
length not stated	—	115 W	Unik UV Lamp Replacement for Unik 115W, with pin	2137-0319	Unik
length not stated	—	115 W	Unik UV Lamp Replacement for Unik RTUV 115W	2104-0604	Unik
length not stated	—	120 W	Replacement for Aquamatic 120W NNI120/84	2701-0605	Aquamatic
length not stated	—	120 W	Replacement for Van Remmen 120W NNI125/84XL	4004-1025	Van Remmen
length not stated	—	120 W	Wedeco Rex HO, 120 W, 4-Pin Replacement UV Lamp	1346-0207	Wedeco
length not stated	—	120 W	Trojan Replacement UV Lamp, UVI 120 W for 8006AS, Special	15183-0618	Trojan
length not stated	—	120 W	ATG/Willand UV Lamp Replacement for Willand 120 W	2813-0406	ATG/Willand
length not stated	—	120 W	Van Remmen UV Lamp Replacement for Van Remmen 120 W NNI125/8	4004-0509	Van Remmen
length not stated	—	130 W	Replacement for BWT 130W	23106-0226	BWT/Bewades
length not stated	—	130 W	Replacement for Uvimex TUV 130W XPT SE	6103-0118	Uvimex
length not stated	—	130 W	BWT/Bewades UV Lamp for BWT 130W	2348-1014	BWT/Bewades
length not stated	—	165 W	Jimco UV Lamp Replacement for Jimco ozone 165W OZLL	7700-1206	Jimco
length not stated	—	200 W	ATG/Willand UV Lamp Replacement for Willand 200W	2812-0406	ATG/Willand
length not stated	—	200 W	BWT/Bewades UV Lamp Replacement for BWT 200W AMALGAM	2301-1204	BWT/Bewades
length not stated	—	200 W	Ueberall UV Lamp Replacement for Ueberall 200W	1900-1103	Ueberall
length not stated	—	200 W	SITA 028119 for AM Series (AM24 to AM160)	028119	SITA
length not stated	—	205 W	Van Remmen UV Lamp for Van Remmen 205W	4009-0112	Van Remmen
length not stated	—	220 W	Replacement for Ultraaqua 220W UltraTherm HOXL G3	49116-0823	UltraAqua

length not stated	—	220 W	UltraAqua UV Lamp Replacement for Ultraaqua 220W UltraTherm	4900-0208	UltraAqua
length not stated	—	300 W	Visades UV Lamp Replacement for Visades ST300-300W	4413-1210	Visades
length not stated	—	320 W	R-Can/Sterilight UV Lamp Replacement for R-Can S64RL-AM 320W	3221-1208	R-Can/Sterilight
length not stated	—	350 W	UltraAqua UV Lamp for Ultraaqua 350W	4985-0922	UltraAqua
length not stated	—	350 W	UltraAqua UV Lamp Replacement for Ultraaqua 350W	4913-0814	UltraAqua
length not stated	—	440 W	UltraAqua UV Lamp for Ultraaqua 440W	4903-0512	UltraAqua
length not stated	—	600 W	Replacement for BIO UV MP30/MP60 600W	5432-1014	Bio-UV
length not stated	—	1000 W	BIO UV UV Lamp Replacement for BIO UV MP 030 EL 1kW - Short	5455-0915	Bio-UV
length not stated	—	1000 W	BWT/Bewades UV Lamp for BWT MD/MQ 1000W	2363-0517	BWT/Bewades
length not stated	—	1000 W	Atlantium UV Lamp 90 mm, 1 kW, for 90 mm lamp series (legacy	OPC000500	Atlantium
length not stated	—	1000 W	Atlantium UV Lamp 95 mm, 1 kW, for RS104 / RZ104 (OPE000400)	OPE000400	Atlantium
length not stated	—	1000 W	Atlantium UV Lamp 95 mm, 1 kW, Ozone-Free Quartz, for RS104	OPE000420	Atlantium
length not stated	—	1000 W	Atlantium UV Lamp 95 mm, 1 kW, Pure Silica, for RS104 / RZ10	OPE000430	Atlantium
length not stated	—	1536 W	Wedeco NLR 1536 W Replacement UV Lamp	13125-1009	Wedeco
length not stated	—	1579 W	Wedeco NLR 1579 W Replacement UV Lamp	1300-0703	Wedeco
length not stated	—	1800 W	BIO UV UV Lamp Replacement for BIO UV MPL030EL 1,8kW	5441-0615	Bio-UV
length not stated	—	2033 W	Wedeco SLR 2033 W Replacement UV Lamp	13146-0111	Wedeco
length not stated	—	2500 W	ATG/Willand UV Lamp Replacement for ATG 2,5kW MP2525C49L0485	2870-1019	ATG/Willand

Part numbers and designations are those of the original manufacturers and are given for identification. cBallast is an independent supplier. © cBallast 2026 · cballast.com