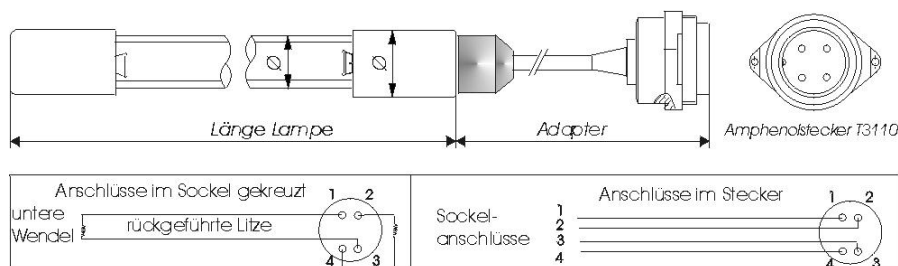


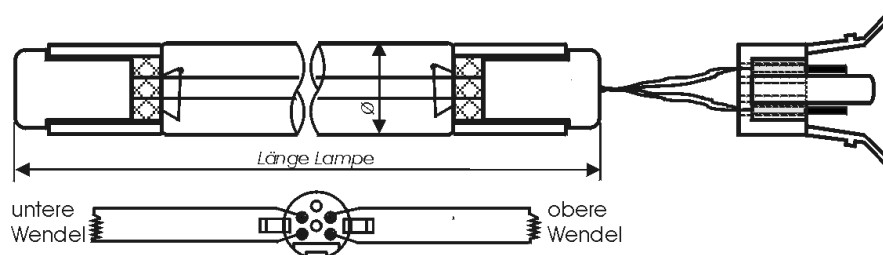
Wedeco/Katadyn Replacement Lamps for Prevalent UV Systems

Often it is possible to substitute original lamps in a system by cheaper replacement lamps from other suppliers. The data given in the below chart, will enable you to countercheck the geometrical and technical parameters of the lamp to be replaced. If the parameters of your original lamp are identical to those given in the chart, it is mostly no problem to substitute your original lamp by the corresponding uv-technik product. In systems including a UV monitoring, the proper function of the UV lamp will be proved by the correct measuring value. For any questions regarding compatibility, please feel free to contact us at any time.

Original	K 40	K 64	K 140
Substitute Lamp	UVN 40 4C P 15/840 Adap	UVN 64 4C P 19/920 Adap	UVI 140 4C P 15/935 Adap
Item no.	101 03102 0000	101 05401 0000	111 01003 0000
Total length	840 mm (without adapter)	920 mm (without adapter)	935 mm (without adapter)
Ø lamp tube	15 mm	19 mm	15 mm
Input power	45 W	65 W	140 W
Lamp current	350 mA	710mA	1,5 A
Lamp voltage	130 V	93 V	90 V
UVC power 245 nm	15 W	20 W	40 W
Special feature	Adapter	Adapter	Adapter
UV system	Wedeco/Katadyn LR 100	Wedeco/Katadyn TR, TS, TP, VR, VRA, VSA, VP	Wedeco/Katadyn TA, VA, CV



Original	NLR 1825 WS	NLR 1845 WS	NLR 1880 WS
Substitute lamp	UVN 20 W1 4LK P 18/325	UVN 40 W1 4LK P 18/525	UVN 80 W1 4LK P 18/875
Item no.	168 08101 0000	168 08201 0000	168 08301 0000
Total length	325 mm (over base)	525 mm (over base)	875 mm (over base)
Ø Lamp tube	18 mm	18 mm	18 mm
Input power	16,5 W	57 W	80 W
Lamp current	420 mA	700 mA	800 mA
Lamp voltage	45 V	82,5 V	104 V
UVC power 245 nm	6 W	15 W	28 W
Special feature	Internal coating	Internal coating	Internal coating
UV system	Wedeco Aquada	Wedeco Aquada	Wedeco Aquada



Further lamps available upon request.