



The choice
is yours



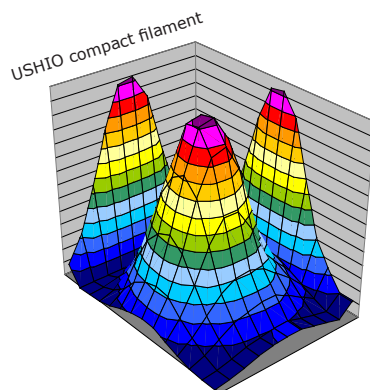
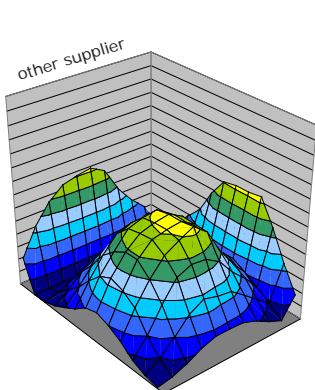
Ceramic or Metal

The original HPL lamp celebrates its comeback.

In the early 90's the HPL lamp was developed in close cooperation of ETC™ and USHIO. A decade later the ceramic base was the response for applications in humid surrounding where arcing between the socket and the metal base occurred. As some of our customers prefer the traditional design, we now re-launch the Metal base type next to our Ceramic base type.

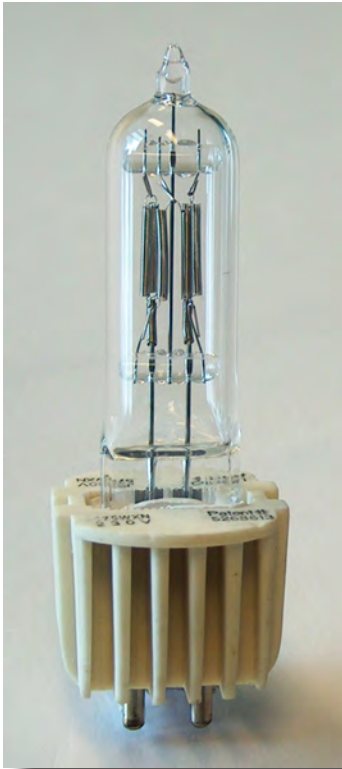
Both types are identical in life-time and optical performances. Certainly they both feature USHIO's ultra compact filament design giving maximum intensity with an even circular light distribution (see graphics below).

And now the choice is yours



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HPL Technical Specifications



Lamp Code	Voltage V	Wattage W	Colour Temp. K	Lifetime hrs. ave.	Itemcode
Ceramic					
JS 77V-550WC	77	550±38	3250	300	1002555
JS 77V-750WC	77	750±53	3200	300	1002577
JS 100V-500WC	100	500±36	3250	300	1002588
JS 100V-575WC	100	575±40	3250	300	1002589
JS 115V-375WC	115	375±40	3250	300	1002592
JS 115V-575WC	115	575±40	3250	300	1002590
JS 120V-575WC	120	575±40	3250	300	1002595
JS 115V-750WC	115	750±53	3250	300	1002598
JS 230V-575WCN	230	575±40	3200	400	1002601
JS 240V-575WCN	240	575±40	3200	400	1002635
JS 230V-750WCN	230	750±53	3200	300	1002650
JS 240V-750WCN	240	750±53	3200	300	1002655
JS 77V-550WX long life type	77	550±38	3050	2000	1002566
JS 115V-575WX long life type	115	575±26	3050	2000	1002591
JS 120V-575WX long life type	120	575±40	3050	2000	1002599
JS 120V-750WXN long life type	120	750±53	3050	2000	1002600
JS 230V-375WXN long life type	230	375±26	3000	1000	1002610
JS 230V-575WXN long life type	230	575±40	3000	1500	1002605
JS 230V-750WXN long life type	230	750±53	3000	1500	1002652
JS 240V-375WXN long life type	240	375±26	3000	1000	1002645
JS 240V-575WXN long life type	240	575±40	3050	1500	1002640
JS 240V-750WXN long life type	240	750±53	3050	1500	1002657

Lamp Code	Voltage V	Wattage W	Colour Temp. K	Lifetime hrs. ave.	Item-code
Metal					
JS 230V-575WCN/M	230	575±40	3200	400	1002603
JS 230V-750WCN/M	230	750±53	3200	300	1002660
JS 240V-575WCN/M	240	575±40	3200	400	1002653
JS 240V-750WCN/M	240	750±53	3200	300	1002665
JS 230V-575WXN/M long life type	230	575±40	3050	1500	1002615
JS 230V-750WXN/M long life type	230	750±53	3050	1500	1002654
JS 240V-575WXN/M long life type	240	575±40	3050	1500	1002644
JS 240V-750WXN/M long life type	240	750±53	3050	1500	1002659



Lamp Code	Voltage V	Wattage W	Colour Temp. K	Lifetime hrs. ave.	Item-code
Ceramic					
JS 77V-750WC QXL	77	750±50	3250	300	1002580



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