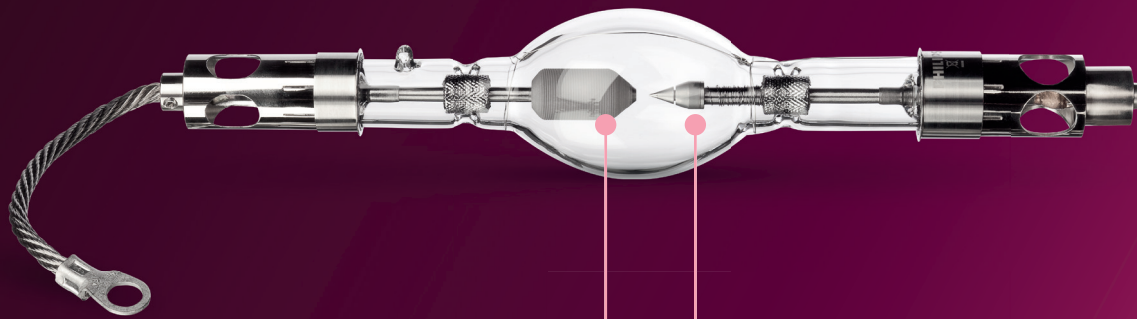
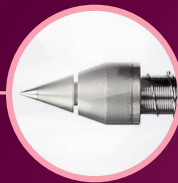
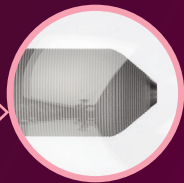


# Philips LongPlay Xenon Lamps

## Breakthrough advancements in Philips xenon technology



Proprietary anode coating to improve heat dissipation, lower anode temperature and reduce envelope darkening, resulting in a *dramatic improvement in lumen maintenance and therefore longer expected life.*



Improved cathode design to increase arc stability and reduce flicker. Getters to absorb contaminants (longer life).

**Up to 50% longer warranty hours than standard xenon lamps for dramatically lower cost of ownership.**

Our new LongPlay digital cinema xenon lamps require fewer lamp changes. Exhibition quality is maintained at lower cost per hour. All of this is made possible by our breakthrough lamp electrode technology. Our lamp electrodes run cooler, prolonging electrode life and maintaining light output longer. Philips LongPlay lamps also provide more flexibility than standard lamps with the *capability to operate reliably at half power.* This avoids the expense and hassle of changing lamps when switching between 2D and 3D presentations.

## Lamp types

Model	Projector	Warranty		
		Current	New	Increase
XDC 6500BL LongPlay	Barco	500	700	40%
XDC 6000BL LongPlay	Barco	600	800	33%
XDC 4500BL LongPlay	Barco	1000	1300	30%
XDC 4000BL LongPlay	Barco	1000	1300	30%
XDC 3000BL LongPlay	Barco	1500	1700	13%
XDC 2000BL LongPlay	Barco	2400	3200	33%
XDC 6000NL LongPlay	NEC	600	900	50%
XDC 4500NL LongPlay	NEC	900	1300	44%
XDC 4000NL LongPlay	NEC	650	900	38%
XDC 3000NL LongPlay	NEC	-	1800	-
XDC 6000CL LongPlay	Christie	600	800	33%
XDC 4500CL LongPlay	Christie	1000	1300	30%
XDC 3000CL LongPlay	Christie	1500	1900	27%
XDC 2000CL LongPlay	Christie	2400	3200	33%

Please note that the data presented here is preliminary and subject to change.

Contact our sales team for more information.



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[www.philips.com/cinematlamps](http://www.philips.com/cinematlamps)

Projector Brand	Projector Model	Philips Lamp Models	100% Warranty (h)	Christie/Ushio	Osram
Sony	SRX-R220/R320	XDC 4200S XDC 4200SL XDC 3000S XDC 2000S	600 850 1000 2400	DXL-40SRX DXL-40SRX/LL DXL-30SRX DXL-20SRX	XBO 4200 W/HPS XBO 4200 W/HPS LL XBO 3000 W/HPS XBO 2000 W/HPS
NEC	NC2500S/3200S/3240S	XDC 7000N XDC 6000NL <b>LongPlay</b> XDC 6000N XDC 4500NL <b>LongPlay</b> XDC 4500N	300 900 600 1300 900	DXL-70SN DXL-60SN/L DXL-60SN DXL-45SN/L DXL-45SN	- XBO 6000 W/HPN L XBO 6000 W/HPN XBO 4500 W/HPN L XBO 4500 W/HPN
	NC2000C/1600C	XDC 4000NL <b>LongPlay</b> XDC 4000N XDC 4001N XDC 4002N XDC 3000NL <b>LongPlay</b>	900 650 1500 1000 1800	DXL-40SN/L DXL-40SN DXL-40SCN DXL-40SN2 DXL-30SN/L	- XBO 4000 W/HPN - XBO 4000 W/HPN L XBO 3000 W/HPN
	NC2000C/NC1600C/NC1200C	XDC 2000N	2500	DXL-20SN3	XBO 2000 W/HPN
Barco	DP4K-32B/DP2K-32B DP-90/100/3000	XDC 6500BL <b>LongPlay</b> XDC 6500B XDC 6000BL <b>LongPlay</b> XDC 6000B XDC 4500BL <b>LongPlay</b> XDC 4500B XDC 3001B	700 500 800 600 1300 1000 1500	- DXL-65BA2 DXL-60BA2/L DXL-60BA DXL-45BA/L DXL-45BA DXL-30BA/L	- XBO 6500 W/DHP XBO 6000 W/DHP L XBO 6000 W/DHP XBO 4500 W/DHP L XBO 4500 W/DHP XBO 3000 W/DHS
	DP2K-20C/23B/DP4K-23B DP-1500/2000	XDC 4000BL <b>LongPlay</b> XDC 4000B	1300 1000	DXL-40BAF/L DXL-40BAF	XBO 4000 W/DHP L XBO 4000 W/DHP
	DP2K-15C/19B/20C/23B/ DP4K-23B/DP-1500/2000	XDC 3000BL <b>LongPlay</b> XDC 3000B	1700 1500	DXL-30BAF/L DXL-30BAF	XBO 3000 W/DHP L XBO 3000 W/DHP
	DP2K-10S/12C/15C/19B/ 20C/23B/DP4K-23B/DP- 1500/2000	XDC 2200B XDC 2000BL <b>LongPlay</b> XDC 2000B	1500 3200 2400	DXL-22BAF/L DXL-20BAF/L DXL-20BAF	XBO 2200 W/DHP XBO 2000 W/DHP L XBO 2000 W/DHP
	DP2K-8S/10S/12C/15C/ 19B/20C/23B/DP4K-23B/ DP-1200/1500/2000	XDC 1200B	3000	DXL-12BAF	XBO 1200 W/DHP
Christie	CP2230/4230 CP2000-XB	XDC 6000CL <b>LongPlay</b> XDC 6000C	800 600	CDXL-60SP CDXL-60	XBO 6000 W/DTP L XBO 6000 W/DTP
	CP2230/4230 CP2000-SB	XDC 4500CL <b>LongPlay</b> XDC 4500C	1300 1000	CDXL-45SP CDXL-45	XBO 4500 W/DTP L XBO 4500 W/DTP
	CP2220/4220/CP2000-ZX	XDC 3001C	1000	CDXL-30SD	XBO 3000 W/DTS
	CP2220/2230/4220/4230 CP2000-SB/XB/ZX	XDC 3000CL <b>LongPlay</b> XDC 3000C XDC 2000CL <b>LongPlay</b> XDC 2000C	1900 1500 3200 2400	CDXL-30SP CDXL-30 CDXL-20SP CDXL-20	- XBO 3000 W/DTP XBO 2000 W/DTP L XBO 2000 W/DTP
	CP2210/2215/CP2000-M	XDC 2001C XDC 1800C	1100 1750	CDXL-20SD CDXL-18SD	XBO 2000 W/DTS XBO 1800 W/DTS
	CP2208/2210/2215 Solaria One/One+	XDC 1600C XDC 1400C	3000 3000	CDXL-16M CDXL-14M	- -
IMAX	Gen III (Barco)	XDC 6500BI	600	DXL-65BA2	-