

DXL

FOR BARCO DIGITAL CINEMA PROJECTORS

As the new wave of digital cinema becomes the standard, BARCO digital cinema projectors and USHIO DXL digital Xenon lamps will provide the best technologies available for digital exhibition. USHIO and BARCO digital cinema have entered into a cooperative agreement to provide a joint supply chain for high brightness digital cinema Xenon lamps. USHIO's new DXL series of Xenon lamps provide high stability, high reliability and are officially approved for use in BARCO digital cinema projections.



USHIO Lighting — Edge Technologies



Barco logo is a trademark of Barco.

DXL

FOR BARCO DIGITAL CINEMA PROJECTORS

USHIO's DXL series of digital xenon lamps achieve the highest performance for digital cinema projection. Digital cinema projectors have a more complex optical system than that of film projectors and require lamps with much higher brightness and a more stable arc. USHIO's DXL series are 20-50% brighter than that of standard film lamps of the same wattages. DXL lamps are optimized to meet technical standards especially for digital 3-D screenings.



BARCO Series I Projector	BARCO Series II Projector	USHIO Ordering Code	USHIO Lamp Description	Wattage	100% Warranty Hours	Barco Adapter Cathode/Anode Part #'s
DP-1200/1500/2000	DP2K/DP4K-12C/15C/19B/20C/23B	5002117	DXL-12BAF	1200	3000	—
DP-2000/1500	DP2K/DP4K-12C/15C/19B/20C/23B	5002263	DXL-20BAF/L*	2000	3000	—
DP-2000/1500	DP2K/DP4K-12C/15C/19B/20C/23B	5002079	DXL-20BAF	2000	2400	—
DP-3000/100/90	DP2K/DP4K-32B	5002264	DXL-30BA/L*	2400	1900	R859984K / R859985K
DP-3000/100/90	DP2K/DP4K-32B	5002075	DXL-30BA	2400	1500	R859984K / R859985K
DP-2000/1500	DP2K/DP4K-15C/19B/20C/23B	5002252	DXL-30BAF/L*	2800	1700	R858100
DP-2000/1500	DP2K/DP4K-15C/19B/20C/23B	5002076	DXL-30BAF	2800	1500	R858100
DP-2000/1500	DP2K/DP4K-15C/19B/20C/23B	5002085	DXL-40BAF	4200	1000	R858100
DP-3000/100/90	DP2K/DP4K-32B	5002265	DXL-45BA/L*	3700	1300	R8436111K
DP-3000/100/90	DP2K/DP4K-32B	5002077	DXL-45BA	3700	1000	R8436111K
DP-3000/100/90	DP2K/DP4K-32B	5002266	DXL-60BA2/L*	6000	800	R8436111K
DP-3000/100/90	DP2K/DP4K-32B	5002072	DXL-60BA2	6000	600	R8436111K
DP-3000/100/90	DP2K/DP4K-32B	5002086	DXL-65BA	6500	500	R8436111K
	DP2K/DP4K-32B	5002239	DXL-70BA	7000	300	

Operational Note for Digital Cinema Xenon Lamps:

— Adapter not necessary.

Based upon our internal research experiments, operation cycles with "On/Off" mode every 2 hours (10 minutes off), delays the generation of lamp flicker by up to 30% when compared to the operation cycle of 11 hours continuous mode.



Scan with a smartphone to view this product online.

USHIO

USHIO AMERICA, INC.
5440 CERRITOS AVENUE
CYPRESS, CA 90630
T. 714.236.8600 F. 714.229.3180
TOLL FREE: 800.326.1960

WWW.USHIO.COM



BARCO NV
Media & Entertainment Division
Noordiaan 5.8520 Kurne, Belgium
T. +32 56 36 80 47 F. +32 56 36 83 86
www.barco.com/digitalcinema
sales.digitalcinema@barco.com

11101 Trade Center Drive
Rancho Cordova, CA 95670, USA
T. 916.859.2500 F. 916.859.2515