



# Barco digital cinema projectors

### **XDC 6000 B**

Digital Xenon Cinema B-type lamps are ideal for today's demanding 3D and 2D digital cinema presentations. They are especially designed for Barco projectors. There is a choice of three power ratings in the B-type Digital Xenon Cinema lamps range: 3000W, 4000W, or 6500W. There is also a choice of three power ratings in the BH-type Digital Helios lamps: 2000W, 3000W, and 4200W power ratings. All these lamps produce the very high light output needed to maximize screen brightness and enhance the dramatic effect for the viewer. These long-life digital lamps also provide constant color temperature characteristics, and meet all of the stringent arc-stability requirements for consistent customer satisfaction. In addition to B-type Digital Cinema Xenon lamps there are C-, N-, S-, and TA-type Digital Cinema Xenon lamps. These are all individually customized per projector, so there is a different, perfect-fitting lamp for each projector model to ensure optimized projector performance.

#### **Product data**

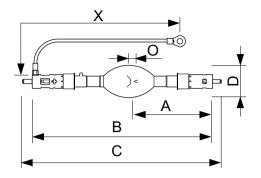
General Information				
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]			
Nominal lifetime	600 hour(s)			
Operating and Electrical				
Power Consumption	6,000 W			
Lamp Current (Nom)	170 A			
Voltage (Nom)	35 V			
Voltage (Nom)	35 V			
Product Data				
Full product code	871829124944300			

Order product name	XDC 6000 B	
Order code	928417606301	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	928417606301	
Full product name	XDC 6000 B	
EAN/UPC - Case	8718291249443	
EAN/UPC - Product/Case	8718291249443	

Datasheet, 2023, September 4 data subject to change

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## Dimensional drawing



Product	0	D	X	B (max)	C (max)	Α
XDC 6000 B	7.0 mm	70 mm	152 mm	393 mm	433 mm	170.5 mm

