



# Barco digital cinema projectors

## **XDC 4500 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**

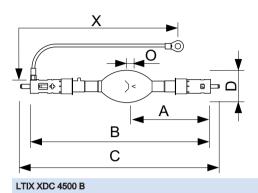
General Information	
Operating Position	P15 [ Parallel +/-15D or Horizontal(HOR)]
Main Application	Cinema
Nominal Lifetime (Nom)	1000 h
Magnet	-
Operating and Electrical	
Power (Rated) (Nom)	4500 W
Lamp Current Span	80/150 A
Lamp Current (Nom)	145 A
Ignition Peak Voltage (Max)	36000 V

Voltage (Nom)	30 V
Product Data	
Full product code	871829124947400
Order product name	XDC 4500 B
EAN/UPC - Product	8718291249474
Order code	928417706301
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	928417706301
Net Weight (Piece)	0.990 kg

Datasheet, 2016, November 16 data subject to change

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### **Dimensional drawing**



Product	0	D	Х	В	С	Α
XDC 4500 B	6.0 mm	60 mm	152 mm	370 mm	410 mm	171 mm

