



# Barco digital cinema projectors

### XDC -6500BL

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**

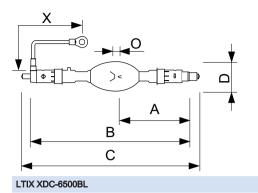
General Information				
Operating Position	P15 [ Parallel +/-15D or Horizontal(HOR)]			
Main Application	Cinema			
Nominal Lifetime (Nom)	600 h			
Magnet				
Operating and Electrical				
Power (Rated) (Nom)	6501 W			
Lamp Current Span	44/175 A			
Lamp Current (Nom)	162 A			
Voltage (Nom)	40 V			

Product Data			
Full product code	871869645421300		
Order product name	XDC -6500BL		
EAN/UPC - Product	8718696454213		
Order code	928418706301		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	1		
Material Nr. (12NC)	928418706301		
Net Weight (Piece)	1165.000 g		

Datasheet, 2016, December 21 data subject to change

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## Dimensional drawing



Product	0	D	X	B (max)	C (max)	Α
XDC -6500BL	8.6 mm	70 mm	152 mm	376 mm	409 mm	158 mm

