

# Lighting

**PHILIPS** 

# 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 lamp for each projector model to ensure optimized projector performance.

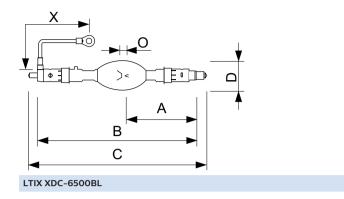
#### **Product data**

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	45421300			
Local Code	XDC6501B			
Numerator – quantity per pack	1			
Numerator – packs per outer box	1			
Material no. (12NC)	928418706301			
Net weight (piece)	1165.000 g			

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#### Dimensional drawing



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



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