

# Barco digital cinema projectors

## XDC -4000BL

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     | P5 [ Parallel +/-5D or Horizontal(HOR)] |
| Main Application       | Cinema                                  |
| Nominal Lifetime (Nom) | 1300 h                                  |
| Magnet                 | -                                       |

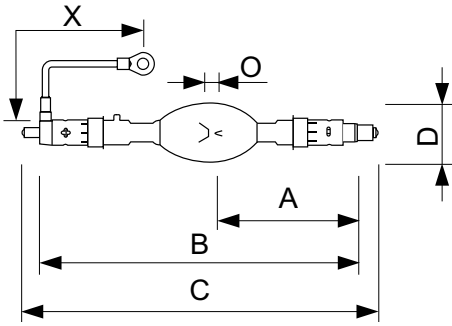
  

| Operating and Electrical |          |
|--------------------------|----------|
| Power (Rated) (Nom)      | 4000 W   |
| Lamp Current Span        | 65/130 A |
| Lamp Current (Nom)       | 75 A     |
| Voltage (Nom)            | 35 V     |

| Product Data                    |                 |
|---------------------------------|-----------------|
| Full product code               | 871869658077600 |
| Order product name              | XDC -4000BL     |
| EAN/UPC - Product               | 8718696580776   |
| Order code                      | 928419106301    |
| Numerator - Quantity Per Pack   | 1               |
| Numerator - Packs per outer box | 1               |
| Material Nr. (12NC)             | 928419106301    |
| Net Weight (Piece)              | 735.000 g       |

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### Dimensional drawing



| Product     | O      | D     | X      | B      | C      | A      |
|-------------|--------|-------|--------|--------|--------|--------|
| XDC -4000BL | 6.6 mm | 60 mm | 132 mm | 294 mm | 341 mm | 123 mm |

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