



XDC-6500BI

Digital Cinema Xenon Lamp

APPLICATIONS

IMAX	Gen III
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TECHNICAL SPECIFICATIONS

Rated Power	W	6500
Rated Current	A	162
Operating Current Range	A	105-175
Rated Voltage	V	42 (+/-2)
Distance a	mm	170
Length b	mm	391
Length c (max)	mm	433
Cold arc gap	mm	8.63
Bulb Diameter d	mm	70
Anode (+) Base Diameter	mm	30
Anode Pin Diameter	mm	9.4
Cathode (-) Base Diameter	mm	30
Cathode Pin Diameter	mm	7.9
Cable Length e	mm	152
Horizontal Operating Position	deg	± 5
Min. Cooling Air Flow Velocity	m/sec	6
Base Surface Temperature (max)	deg C	230

WARRANTY: 700 hours (100%)