

## Berchtold D660



## Features:

- Excellent depth of illumination and low shadow levels, using polygon reflector elements.
- Cool light in the surgical area achieved by filtering out the infrared proportion by means of the proven ThermoSorb® double filter system.
- Impact-absorbent light hood prevents deformations and paint defects.
- Suspension system and the hand grip with protective collar and an integrated release mechanism, ensure a high degree of hygiene.
- Instant-on back-up bulb: In the event of failure of the main lamp, the reserve lamp swivels automatically into position to maintain constant lighting.

## Specifications:

- Reflector System: Polygonreflector
- Color Temperature: 4300K
- Intensity Ec at 1m: 160 klx
- Intensity Control: 80 160 klx
- Light Field Diameter: 17 30 cm
- BRITe-bulb: 22.8V/ 150W
- Lifetime of BRITe-bulb: 1000hrs
- CRI: 93
- Power Consumption: 240 VA
- Rotation: 360°
- Weight with transformer/ switching power supply: 110lbs