

PHAROS™ + HIGH BRIGHT HATTERAS™ | SURGICAL

HEADLIGHT & CAMERA SYSTEM



SEE BETTER
SEE FARTHER
SEE WHY



SINCE
1971

CELEBRATING
FIVE DECADES
OF ILLUMINATION

PHAROS™ SURGICAL

HIGH-INTENSITY, FIBER OPTIC HEADLIGHT WITH COAXIAL, HIGH-DEFINITION CAMERA WITH FIXED SPOT POWERED BY HIGH BRIGHT HATTERAS

- Fixed Spot Diameter: 4" (10.16 cm) at a working distance of 16" (40 cm)
- Color Temperature with High Bright Hatteras: 6,400° K
- Adjustable Depth of Focus: 10" (25 cm) – 24" (61 cm)
- Digital Zoom: up to 16X Magnification
- Wide Angle Lens Adaptor option available
- SDI/HDMI Output
- Digital Image Stabilization Setting
- Manual Brightness Setting Option
- Compatible with most High-Definition or Integrated Operating Room Recording Systems
- Coaxial Headlight Imaging System: The highest quality video and still images will be captured from the surgeon's point of view on both a medical recorder as well as viewed live on the OR monitor.

PHAROS HD SYSTEM WITH HIGH BRIGHT HATTERAS

- Pharos HD Headlight/Camera Unit
- Camera Control Unit with 3G-SDI/HDMI Output
- High Bright Hatteras LED High-Intensity Surgical Light Source
- 10' Fiber Optic Cable, 3G-SDI/HDMI Video Cables
- Mobile Stand

PHAROS HD IMAGING SYSTEM PRODUCT CODES:

- BFW 8010 HB Pharos System powered by High Bright Hatteras with Mobile Stand
- BFW 1803M VoirElite 31.5" Monitor
- BFW 1804M VoirElite 27" Monitor
- BFW 8010HB Pharos System powered by High Bright Hatteras with Mobile Stand
- BFW 8010H/L Pharos Headlight/Camera Unit
- BFW 8010CCU Pharos Camera Control Unit
- BFW 7750 MediCapture MVRPRO Image Capture Device
- BFW 7754K MediCapture MVR-460 4K Image Capture Device
- BFW 7960W TEAC UR-NEXT 4K Recorder



MONITOR AND POLE MOUNT AVAILABLE AS ACCESSORIES

EXCELLENT FOR USE IN THE FOLLOWING DEPARTMENTS

SURGERY CENTER | ORTHOPEDIC SURGERY

HOSPITAL | CARDIOSURGERY
 NEUROSURGERY
 ORTHOPEDIC SURGERY
 PEDIATRIC SURGERY
 SPINE SURGERY
 THORACIC SURGERY
 TRANSPLANT SURGERY
 VASCULAR SURGERY



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ALL TECHNICAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

PHAROS TESTED AND CERTIFIED TO: IEC 60601-1 Edition 3, IEC 60601-1-2 Edition 4, ANSI/AAMI ES60601-1 (2005 + C1:09 + A2:10), CAN/CSA C22.2 NO 60601-1 Edition 2 (2008), CE