



CONTACT INFO

(855) 999-0262 (US toll-free)

1 502.899.1808

445 Baxter Avenue, Suite 175

Louisville KY 40204

DOVER™



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PRODUCT INFOGRAPHIC



Dover™

Lightweight Exam/Medical Headlight
with Static Spot Size

Consistent Brightness Across the Illumination Area

- ~30,000 LUX @ 16" (40.6 cm) Working Distance (WD)
- 90% or ~27,000 LUX @ 16" (40.6 cm) WD
- 85% or ~25,500 LUX @ 16" (40.6 cm) WD
- 75% or ~22,500 LUX @ 16" (40.6 cm) WD

High Brightness at All Working Distances

- ~105,000 LUX
2.1" (5.3 cm) Spot @ 10" (25.4 cm) WD
- ~30,000 LUX
3.0" (7.6 cm) Spot @ 16" (40.6 cm) WD

- 5 Intensity Levels**
Up to ~105,000 LUX
2.1" (5.3 cm) Spot @ 10" (25.4 cm) WD
- Adjustable Iris**
Spot size at 16" (40.6 cm):
1" (2.5 cm), 2" (5 cm)
or 3" (7.6 cm)
- >73 CRI, 7,000K Color Temperature**
- Outstanding Fit and Comfort**
- Easy to clean**, with anti-microbial sweatbands on Fiji Headband
- LED Expected Lifespan**
>10,000 Hours
- Lithium Ion Battery:** Lasts 10 Hours From a Single Charge
- 2 Button Control** in Battery Holster: On/Off & Intensity Control
- Battery Weight:**
6 oz (170 g)
- Optic Weight:**
0.45 oz (12.7 g)

1 800.717.4673 | info@bfwinc.com | 445 Baxter Avenue, Suite 175, Louisville, KY 40204, USA | www.BFWinc.com

DOVER™ SPECIFICATIONS

- Spot Size at 16" (40 cm): 3" (7.6 cm)



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- 2-Button Control in Battery Holster: On/Off, % Intensity Levels
- Optic Material: Cyclopol Polymer
- Optic Weight: 0.45 oz (12.7g)
- Battery Weight: 6 oz (170 g)
- Output Voltage: 11.25V
- Battery Capacity: 3.1Ah, 36 Wh
- Battery Life: > 300 Full Charges
- Battery Type: Lithium-Ion
- 1-Year Limited Manufacturer's Warranty

SYSTEM INCLUDES

- Dover™ Optic on Classic Fiji™, Key West™ "Bikini" Headbands or Clip
- One Battery
- Battery Holster/Control Unit
- Charging Cradle
- Power Supply for Charger
- Linkage Kit
- Storage & Carrying Case

LUX / BATTERY LIFE

- Level 1 > 8,000 LUX at 16" (40cm) /28 Hours
- Level 2 > 15,000 LUX at 16" (40cm) /20 Hours
- Level 3 > 20,000 LUX at 16" (40cm) /19 Hours
- Level 4 > 25,000 LUX at 16" (40cm) /13 Hours
- Level 5 > 30,000 LUX at 16" (40cm)/10 Hours

PRODUCT CODES

- BFW™ 9030: Dover™ w/ Classic Fiji™ Headband
- BFW™ 9030B: Dover™ w/ Classic Fiji™ Headband w/ 2 Batteries
- BFW™ 9032: Dover™ w/Clip-On (no Headband)
- BFW™ 9032B: Dover™ w/Clip-On (no Headband) w/ 2 Batteries
- BFW™ 9034: Dover™ w/ Key West™ "Bikini" Headband
- BFW™ 9034B: Dover™ w/Key West™ "Bikini" Headband w/2 Batteries
- BFW™ 9035: Replacement Battery



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- BFW™ 9036: Battery Holster
- BFW™ 9037: Charger

SAFETY, REGULATORY COMPLIANCE

- IEC 60601-1 (ed. 3)
- IEC 60601-1-2 (ed. 4)
- ANSI/AAMI ES60601-1 (2005 + C1:09 + A2:10)
- CAN/CSA-C22.2 NO. 60601-1 (2008)
- CE

DOCUMENTS

- [Dover™ Product PDF](#)
- [Lighting Guide](#)

OPERATION MANUAL



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