

Surgery/ED/ASC/ Trauma Lighting

During the most critical moments, you need a light you can trust.



burton®

Surgery/ED/ASC/ Trauma Lighting

A variety of configurations with easy-to-use features for reliable lighting in critical moments.

From no-drift arms to pure white light with minimal heat output, Burton lights have the features you need for ease of use, versatility and patient comfort. Sleek designs, multiple configuration options and high value on all Burton lights mean you can select the right lights for your facility. LED options provide additional cost and energy savings.



Burton proudly stands behind the reliability of its lighting products with an industry-leading 5-year limited warranty.

| Dept./Specialty | Good | Better | Best |
|-----------------|---------------------------|---------------------------|-------------------------|
| Hospital | | | |
| G OR | ALED100 (D) | ALED100 (S) / AP130 (S) | ALED100 (D) / AP160 (D) |
| Trauma | AIM LED (D) / ALED070 (D) | AIM-100 (D) / ALED070 (D) | ALED100 (D) / AP130 (D) |
| ED | AIM LED | AIM LED (D) / ALED070 (D) | ALED100 (S) / AP130 (S) |
| ASC | | | |
| Endo | AIM LED / ALED070 | ALED070 | ALED100 / AP130 (S) |
| Plastic | AIM LED / ALED070 | ALED070 | ALED100 |
| Optha | AIM LED | AIM LED / ALED070 | ALED070 |
| Ortho | AIM LED / ALED070 | ALED070 (D) | ALED100 (D) / AP130 |
| G OR | ALED070 / ALED100 | AP130 / ALED100 | ALED100 / AP160 |

Examination Lights

AIM[®] HI LED

- AIM HI 100 100,000 lux (9290 fc) at 39.37'' (1 m)
- AIM HI 70 70,000 lux (6503 fc) at 39.37" (1 m)
- 4300 K color temperature
- CRI of >95

AIM[®] LED

• CRI of 92

NOVA EXAM® LED

at 18'' (46 cm)

at 18'' (46 cm) • 4600 K color temperature

• CRI of 93

• 50,000 hours average rated bulb life

• 45,000 lux (4181 fc) at 39.37" (1 m) • 4300 K color temperature

• 50,000-hour average rated bulb life

• 25,000 lux (low level) (2323 fc)

• 50,000 lux (high level) (4645 fc)

• 40,000-hour average rated bulb life



OUTPATIENT® LED

- Increased illuminance to 90,000 lux (8361 fc) at 24" (61 cm)
- CRI (Color Rendering Index) > 95
- High R9 > 87, to accurately render skin tones · Anti-microbial paint to inhibit the growth of
- microbes
- · Lower profile to reduce space impact

Surgical Lights

AIM-200® OR

- 90,000 lux (8161 fc) at 39.37" (1 m)
- 3700 K color temperature
- CRI of 96

APEX LED

160,000 Lux

of > 97

· Larger and adjustable light pattern

• APX130: 130,000 Lux | APX160:





• 4100 K Color Temperature • High CRI (Color Rendering Index) • 5 Dimming Levels

XENALUX • 225,000 lux at 16" (40.64 cm)

- Color Temperature of 5,900 K
- CRI (Color Rendering Index) of 98
- Spot Diameter of 0.8''-4.3'' (20 mm-110 mm)
- 3-year Limited Headlamp and Module
 - 3-year Limited Fiber Optic Illuminator
 - 1-year Limited Fiber Optic Cable



- SUPER EXAM® LED • 35,000 lux at 39.37" (1 m) Color Temperature of 4000 K
- CRI (Color Rendering Index) >95
- Fully dimmable for the perfect amount of light (100%- 0%)



Find additional light products at burtonmedical.com



Ordering Information

| AIM HI LED | |
|------------|------------------------|
| ALED070FL | ALED070 Floor Stand |
| ALED070SC | ALED070 Single Ceiling |
| ALED070DC | ALED070 Dual Ceiling |
| ALED070W | ALED070 Wall |
| ALED100FL | ALED100 Floor Stand |
| ALED100SC | ALED100 Single Ceiling |
| ALED100DC | ALED100 Dual Ceiling |
| ALED100W | ALED100 Wall |

| AIM LED | | |
|---------|------------------------------|--|
| ALEDFL | AIM LED Floor Stand | |
| ALEDSC | AIM LED Single Ceiling Mount | |
| ALEDDC | AIM LED Double Ceiling Mount | |
| ALEDW | AIM LED Wall Mount | |

| NOVA EXA | NOVA EXAM LED | |
|----------|-----------------------------|--|
| NXFL | Nova Exam LED Floor Stand | |
| NXT | Nova Exam LED Table mount | |
| NXW | Nova Exam LED Wall Mount | |
| NXC | Nova Exam LED Ceiling Mount | |

| XENALUX - | XENALUX - HEADLIGHT | |
|-----------|------------------------------------|--|
| XN10C | XenaLux Complete Headlight System | |
| XN10H | XenaLux Headlight and Cable | |
| XN101 | Xenalux 300 Watt Xenon Illuminator | |

| SUPER EXAM LE | JPER EXAM LED | |
|---------------|------------------------------------|--|
| SELEDFL | Super Exam LED Floor Stand | |
| SELEDC | Super Exam LED Ceiling Mount | |
| SELEDC10 | Super Exam LED 10 ft Ceiling Mount | |
| SELEDT | Super Exam LED Table Mount | |
| SELEDW | Super Exam LED Wall Mount | |

NOTE: 120V standard; Additional voltage models also available. Contact Burton for additional information.

• To register your Burton light(s), please visit: http://www.burtonmedical.com/warranty-registration/

Find additional light products and accessories at burtonmedical.com



EnabLED Licensing Program for LED Luminaires and Retrofit Bulbs Member Burton Medical, LLC



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OUTPATIENT LED OPLEDFL **Outpatient LED Floor Stand** OPLEDSC Outpatient LED Single Ceiling Mount OPLEDDC Outpatient LED Double Ceiling Mount OPLEDW **Outpatient LED Wall Mount** AIM-200 OR A200FL AIM-200 Floor Stand A200SC AIM-200 Single Ceiling Mount A200DC AIM-200 Double Ceiling Mount

| APEX LED | |
|----------|-------------------|
| AP160 | 160,000 LUX Model |
| AP130 | 130,000 LUX Model |

AIM-200 Wall Mount

See product page for ceiling height and arm lengths

A200W

burton®

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