Surgery/ED/ASC/ Trauma Lighting

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

BURTON 5-YEAR WARRANTY

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
- 50,000 hours average rated bulb life

AIM® LED

- 45,000 lux (4181 fc) at 39.37" (1 m)
- 4300 K color temperature
- CRI of 92
- 50,000-hour average rated bulb life

NOVA EXAM® LED

- 25,000 lux (low level) (2323 fc) at 18" (46 cm)
- 50,000 lux (high level) (4645 fc) at 18" (46 cm)
- 4600 K color temperature
- CRI of 93
- 40,000-hour average rated bulb life

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%)

SUPER BRIGHT SPOT® LED

- 20,000 lux (1858 fc) at 16" (40.64 cm)
- 5200 K color temperature
- CRI of >90
- 50,000-hour average rated bulb life

OUTPATIENT® LED

- Increased illuminance to 90,000 lux (8361 fc) a 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

Cameras

SMARTCAM 4K

- Take Pictures Hands Free and with No Interruption to your Procedure
- Stable Images and Easy to Use (Portable)
- 4K Autofocus Camera

Surgical Lights

APEX LED

- AP130: 130,000 Lux | AP160: 160,000 Lux
- 4100 K Color Temperature
- High CRI (Color Rendering Index) of > 97
- 5 Dimming Levels

Magnifiers

EPIC LED MAGNIFIER

- 3.5 diopter magnifier (1.88x magnification)
- 1,360 lux (126 fc) at 8" (20 cm) 3,830 lux (356 fc) at 11" (28 cm)
- 4000 K color temperature
- CRI of 90
- 50,000-hour average rated bulb life

WAVE LED

- 4,600 lux (427 fc) at 11" (28 cm)
- 4000 K color temperature
- CRI of 80
- 50,000-hour average rated bulb life

UV604 LED

- 3,288 lux at 6" (28 cm)
- 3800 K color temperature (White
- CRI of 95 (White LED)
- 36,000+-hour average rated bulb life White LED), 30,000+-hour average rated bulb life (UV LED)

Headlights

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

LED HEADLIGHT HL70

- 70,000 lux at 16" (40.64 m)
- 4500 K color temperature
- CRI of 75
- 50,000-hour average rated LED bulb life

Find additional light products at burtonmedical.com

Ordering Information

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

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

OUTPATIENT LED	
OPLEDFL	Outpatient LED Floor Stand
OPLEDSC	Outpatient LED Single Ceiling Mount
OPLEDDC	Outpatient LED Double Ceiling Mount
OPLEDW	Outpatient LED Wall Mount

SUPER BRIGHT SPOT LED	
SBL-FL	Super Bright Spot® LED w/ Floor Stand (120V Wall Plug)
SBL-T	Super Bright Spot® LED w/ Table Mount (120V Wall Plug)
SBL-W	Super Bright Spot® LED w/ Wall Mount (120V Wall Plug)
SBL-P	Super Bright Spot® LED w/ Pole Mount (120V Wall Plug)

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

See product page for ceiling height and arm lengths

NOVA EXAM LED	
NXFL	Nova Exam LED Floorstand
NXT	Nova Exam LED Table Mount
NXW	Nova Exam LED Wall Mount
NXC	Nova Exam LED Ceiling Mount

UV604 LED Magnifier Light	
UV604LED	LED UV and White Magnifier with Power Cord Adapter
UV604LED-INT	LED UV and White Magnifier with Power Cord Adapter International Wall Plug Kit, UK/EU/AU

WAVE LED	
WML35W45EC120	Wave LED (standard table edge clamp included)
Optional Accessory:	
WMLWFS	Weighted Floor Stand

EPIC LED MAGNIFIER	
EMLFL	Epic LED Magnifier, Floor Stand, NEMA 5-15P
EMLT	Epic LED Magnifier, Table Mount, NEMA 5-15P
EMLW	Epic LED Magnifier, Wall Mount, NEMA 5-15P

LED HEADLAMP HL70	
HL70	LED Headlight, Battery Pack on Belt Holster, Complete System

SMARTCAM 4K CAMERA	
SBC4K	Burton's SmartCam with Installation Kit including; USB Foot Control, USB Camera Cable (5m/16ft), USB Extension Cables (2pc 5m/16ft), Cable Clips (30pcs) Adhesive Ball-Joint for Light Mounting

XENALUX - HEADLIGHT	
XN10C	XenaLux Complete Headlight System
XN10H	XenaLux Headlight and Cable
XN10I	Xenalux 300 Watt Xenon Illuminator

SUPER 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/

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

BURTON 5-YEAR WARRANTY

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burton®

Burton Medical, LLC
2300 W Windsor Ct., Suite C
Addison, IL 60101 USA
Phone (800) 444-9909, Fax (800) 765-1770
Burtonmedical.com