



# Dermatology/ Plastic Surgery Lighting

When Precision Counts, Count on Burton.



burton®

# Dermatology/ Plastic Surgery Lighting

Focusable light at variable distance with superior shadow-free positioning provides precise illumination and visual acuity.

With extended, no-drift arms, Burton lights are reliable and easy to maneuver. High-intensity white light and true color rendering provide accurate visibility for dermatologists and plastic surgeons, while cool operation ensures patient comfort. UV lights and LED magnifiers with large viewing areas offer enhanced optical performance.



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

Dept./ Specialty	Good	Better	Best
Examination / Minor Procedures			
Plastic	Outpatient LED / AIM LED	AIM HI 70 / AIM HI 100	APEX LED 130 / APEX LED 160
Derm	Super Bright Spot LED / HL70	Outpatient LED / AIM LED	AIM HI 70 / AIM HI 100
Magnifier	UV Light (Woods)	Wave LED	Epic LED Magnifier
ASC			
Plastic	AIM LED / Outpatient LED	AIM HI 70 / AIM HI 100	APEX LED 130 / APEX LED 160
G OR	AIM HI 70	AIM HI 100	APEX LED 130 / APEX LED 160
Magnifier	UV Light (Woods)	Wave LED / UV604 LED Magnifier	Epic LED Magnifier

## Examination / Minor Procedure Lights



### 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



### 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-hour average rated bulb life



### OUTPATIENT® LED

- 90,000 lux (8361 fc) at 24" (61 cm)
- 3700 K color temperature
- CRI of 95
- High R9>87 to accurately render skin tones
- 50,000-hour average rated bulb life



### 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



### LED HEADLAMP HL70

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



## Surgical Lights



### APEX LED

- APX130: 130,000 Lux | APX160: 160,000 Lux
- 4100 K Color Temperature
- High CRI (Color Rendering Index) of > 97
- 5 Dimming Levels



## Magnifiers

### UV LIGHT

- 5 diopter magnifier (2.25x magnification)
- Focal length of 8" (20 cm)
- Fluorescent bulbs produce UVA at approximately 365 nm wavelength
- 6,000-hour average rated bulb life



### 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
- 5,000-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 MAGNIFIER LIGHT

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



# 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 Dual Ceiling
ALED070W	ALED070 Wall
ALED100FL	ALED100 Floor Stand
ALED100SC	ALED100 Single Ceiling
ALED100DC	ALED100 Dual 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

UV LIGHT	
UV501	UV Light, 2 UV Bulbs without Magnifier
UV502	UV Light, 2 UV Bulbs with Magnifier
UV503	UV Light, 2 UV, 2 White Bulbs with Magnifier

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

UV LED MAGNIFIER	
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

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

\* To register your Burton light(s), please visit: [burtonmedical.com/warranty-registration/](http://burtonmedical.com/warranty-registration/)



Find additional light products and accessories at [burtonmedical.com](http://burtonmedical.com)

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