



Gleamer® Exam Lights

- 4,166 footcandles (45,000 lux) – Nearly 35% brighter!
- 3,700°K color temperature (natural coloring)
- 35 W halogen bulb; 4,000 hr life
- Easy bulb replacement without tools
- Cool housing temperature and cool light beam; light can be in continuous use for hours without causing discomfort to physician or patient
- Convenient positioning with ergonomic positioning ridges
- Floorstand includes unique space-saving base (casters included)
- High-quality, space-saving 4-caster base – safe and flexible portable movement with locking feature in 2 of 4 casters
- UL 60601-1/60601-2-41 Certified
- Made in the USA

The patent pending Gleamer® is designed to the most demanding specifications: high intensity, cool operation, compact design, and value. With 4,166 footcandles of intensity, 3,700°K color temperature, and a (combination) 16 inch sturdy gooseneck and optional 15 inch extension arm, Gleamer® offers extensive reach, maximum convenience, and superior flexibility where top performance, reliability, and low cost are required.

For rugged construction, the most stringent regulatory requirement and cool operation, the Gleamer® is the task light of choice. Even with the Gleamer's compact design and high illumination bulb source, its unique venting system and energy-absorbing heat exchanger assures both a cool beam and housing.

The Gleamer's advanced styling, high intensity, and superb quality is unmatched by any other light in its category. Put a Gleam in your eye and see the first 35 watt task light with UL 2601 listing... you'll select the Gleamer® for your all-purpose light.

Order #	Product
ST1 72-3839	Gleamer® with Floor Stand, 115 VAC, 60 Hz
ST1 72-3840	Gleamer® with Floor Stand, 230/240 VAC, 50 Hz
ST1 72-3843	Gleamer® with Extension Arm and Universal Wall Mount, 115 VAC, 60 Hz
ST1 72-3844	Gleamer® with Extension Arm and Universal Wall Mount, 230/240 VAC, 50 Hz
ST1 72-3851	Replacement Bulb for Gleamer®, 35 Watt, pkg. of 4

Gleamer is a registered trademark of Burton Medical.



Super Exam 50®

- High intensity of 45,750 lux at 61 cm (24 in)
- 3800°K color temperature
- CRI (Color Rendering Index) of 99
- Drift-free K-arm with 107 cm (42 in) arm range
- 50W MR-16 bulb with 4,000 hour life
- Floorstand, wall, rail, ceiling and table mount configurations
- IEC 60601-1/ 60601-2-41/CE marked

The Super Exam 50® has a highly flexible, self-balancing arm system. The horizontal and vertical movement is the best in its class. The Super Exam 50® uses the latest halogen technology for maximum light output and color rendering. A dual lens optical system collects and concentrates the light in a precise beam. This light is suitable in ceiling, wall, floor, rail and table mounting.

Order #	Product
ST1 75-0150	Super Exam 50® Floor Stand, 120 VAC, 60 Hz
ST1 75-0151	Super Exam 50® Floor Stand, 230/240 VAC, 50 Hz
ST1 72-9573	Super Exam 50® Table Mount, 120 VAC, 60 Hz
ST1 75-0152	Super Exam 50® Table Mount, 230/240 VAC, 50 Hz
ST1 72-9574	Replacement Bulbs for Super Exam 50® Lights, pkg. of 3



Super Exam 50® LED

- High-intensity of 39,000 lux at 61 cm (24 in)
- 4000°K color temperature
- CRI (Color Rendering Index) of 92
- Natural white light
- LED light module with 40,000 hour life
- Universal input voltage
- Drift-free K-arm with 107 cm (42 in) arm range
- Rail mount bracket that can be attached to a bed rail or wall rail
- IEC 60601-1/ 60601-2-41, CE marked

The Super Exam 50® LED has a highly flexible, self-balancing arm system. The horizontal and vertical movement is the best in its class. Delivering value through longer life, lower energy consumption and versatility is where the Super Exam 50® LED really shines. The LED technology in this highly engineered optical system delivers the precisely controlled natural white light that is so important for an accurate examination.

Uses only 15 watts of power, the Super Exam 50® LED produces the light output equivalent to 50 watts of conventional lighting. Rated at 40,000 hours of life, the Super Exam 50® LED lasts 10 to 20 times as long as conventional task & examination products.

Order #	Product
ST1 75-0153	Super Exam 50® LED Floor Stand, 120 VAC, 60 Hz
ST1 75-0154	Super Exam 50® LED Floor Stand, 230/240 VAC, 50 Hz
ST1 72-9940	Super Exam 50® LED Table Mount, 120 VAC, 60 Hz
ST1 75-9941	Super Exam 50® LED Table Mount, 230/240 VAC, 50 Hz

Super Exam 50 is a registered trademark of Burton Medical.

Single Ceiling Mount
Outpatient® II



Outpatient® II

- 8,000 footcandles (86,000 lux) at 61 cm (24 in)
- 3,300°K color temperature
- Focuses with central removable, autoclavable SteriHandle™
- Friction knob allows user to position self-balancing arm without a tool for drift-free positioning
- Cool operation assured with heat filters and dichroic coatings
- Shadow-free operation provided by three “optically improved” 50 W halogen bulbs, each with 2,000 hours average bulb life
- Bulbs are wired in parallel to assure continuous operation
- Design allows removal or replacement of SteriHandle™ with one hand (for assuring sterile procedures)
- Floorstand units include footswitch, locking casters and cord wrap
- Mounting systems meet California Seismic Codes
- UL 60601-1/IEC 60601-2-41 certified
- Made in the USA

Why is the Outpatient® II judged to be the “unanimous light of choice” for surgical suites, research centers, and nearly every application where optimal light and value pricing are required? The Outpatient® II offers the features most wanted, including focusability, pure white, intense light in a flood-type pattern and guaranteed, no-drift arm. With 3,300° K color temperature and three halogen bulbs wired in parallel to assure continuous light output, the Outpatient® II is the one light all researchers, veterinarians, and physicians can use for minor surgeries, procedures and exams. The Outpatient® II’s SteriHandle™ is autoclavable and accepts Disposable Light Covers.

Outpatient® II single ceiling, double ceiling and combo models are standard with 0.76 (30 in) drop tubes. The Outpatient® II is available in complete models only due to its unique design.

Product	Power	
	115 VAC, 60 Hz	230/240 VAC, 50 Hz
Outpatient® II Floorstand	ST1 72-3780	ST1 72-3781
Outpatient® II Single Ceiling	ST1 72-3784	ST1 72-3785
Outpatient® II Double Ceiling	ST1 72-3788	ST1 72-3789
Outpatient® II Wall Mount	ST1 72-3792	ST1 72-3793
Single Outpatient® II on Fastrac™	ST1 72-3796	ST1 72-3797
Double Outpatient® II on Fastrac™	ST1 72-3800	ST1 72-3801

Accessories and Replacement Parts	
Order #	Product
ST1 72-3808	Replacement Bulbs, set of 3
ST1 72-3809	Outpatient® II SteriHandle
ST1 72-3810	Wall Dimmer Switch
ST1 72-3811	Sterile Disposable Light Covers, set of 25
ST1 72-3838	Extension Tube for Drop Ceiling Mount

** Note: A 76 cm drop tube will be shipped which is suitable for most 2.44 to 2.74 m (8 to 9 ft.) ceilings. The length can be adapted by the installer to a shorter length. If a longer tube is required, then ST1 72-3838 should be ordered.*

*Outpatient is a registered trademark of Burton Medical.
SteriHandle is a trademark of Burton Medical.*

CoolSpot™ II Single Ceiling Mount



CoolSpot™ II

- Up to 13,000 footcandles (140,000 lux) at 24 in (61 cm) and 5000 footcandles (54,000 lux) at 1 m
- Up to 4300°K color temperature
- Variable intensity settings and high intensity switch
- Variable spot size of 5 to 25 cm (2 to 10 in)
- Easy to clean housing design with convenient SteriHandle™ for positioning
- Removable, autoclavable center SteriHandle™ design allows removal or replacement of SteriHandle™ with one hand (for assuring sterile procedures)
- 150 W halogen bulb provides 600 hours average bulb life on standard setting
- Friction knob allows user to position self-balancing arm without a tool for drift-free positioning
- Floorstand units include footswitch, locking casters and cord wrap
- Mounting systems meet California Seismic Codes
- UL 60601-1/IEC 60601-2-41 certified
- Made in the USA

Do you need the intensity specifications of a surgery light but have limited space and/or a limited budget? If so, consider the CoolSpot™ II. No light in its price category can match the CoolSpot™ II's range of 13,000 footcandles at 61 cm (24 in) and color temperature of up to 4,300°K. It's a sleek upgrade that offers a very compact head and extremely bright output. It is perfect for any laboratory or exam room requiring intense bright light.

This light is supplied with a removable, autoclavable SteriHandle™ and disposable light cover sample. It is offered with a choice of mounting options: ceiling mount drop tube, ceiling mount Fastrac™, wall mount, or floorstand.

The drop tube ceiling mount has a 0.76 m (30 in) drop tube which is suitable for most 2.44 to 2.74 m (8 to 9 ft) ceilings. The tube can be adapted by the installer to a shorter length if desired. If a longer tube is required, then order catalog number ST1 72-3838.

The floorstand model includes foot switch, locking casters and cord wrap.

This light is offered in a variety of models. Select from a single floorstand model, a single or double ceiling mount, a single wall mount model, or a single or double Fastrac™ model. A unique combination units are also available that includes a CoolSpot™ II and Outpatient II light. See below.

Product	Power	
	115 VAC, 60 Hz	230/240 VAC, 50 Hz
CoolSpot™ II Floorstand	ST1 72-3812	ST1 72-3813
CoolSpot™ II Single Ceiling	ST1 72-3816	ST1 72-3817
CoolSpot™ II Double Ceiling	ST1 72-3820	ST1 72-3821
CoolSpot™ II Wall Mount	ST1 72-3824	ST1 72-3825
Single CoolSpot™ II on Fastrac™	ST1 72-3828	ST1 72-3829
Double CoolSpot™ II on Fastrac™	ST1 72-3832	ST1 72-3833

Accessories and Replacement Parts	
Order #	Product
ST1 72-3836	Replacement Bulbs for CoolSpot™ II, pkg. of 3
ST1 72-3837	Universal SteriHandle Replacement
ST1 72-3811	Sterile Disposable Light Covers, pkg. of 25
ST1 72-3838	Extension Tube for Drop Ceiling Mount

CoolSpot, SteriHandle and Fastrac are trademarks of Burton Medical.



APEX Major Surgical Lights

- High-intensity of 120,000 lux (11,148 fc) at 1 meter
- 4200°K color temperature offers pure white illumination
- High CRI (Color Rendering Index) of 95
- 61 cm (24 in) diameter lighthead
- Unlimited arm rotation
- Focuses with center autoclavable handle for exceptionally smooth focus
- Supplied with control box including on/off switch, and continuous intensity adjustment
- Durable, aesthetic arm system that is recognized for drift-free, trouble-free operation
- 5-year limited warranty
- UL 60601-1 / IEC 60601-1 / IEC 60601-1-2 / IEC 60601-2-41
- CAN/CSA C22.2 No. 601.1
- CE marked

APEX Major Surgical Light offers optimum illumination (120,000 lux / 11,148 fc at 1 meter), the highest quality, no-drift, arm system with reliability and true color rendering.

120 VAC, 60 Hz	230 VAC, 50 Hz	Description
ST1 72-3974	ST1 72-3978	Single Ceiling Mount for 8' ceiling
ST1 72-3975	ST1 72-3979	Double Ceiling Mount for 8' ceiling
ST1 72-3976	ST1 72-3980	Single Ceiling Mount for 10' ceiling
ST1 72-3977	ST1 72-3981	Double Ceiling Mount for 10' ceiling



Outpatient® II/CoolSpot™ II Combination Lights

These high quality lights are offered in combination units with one each of the Outpatient® II and the CoolSpot™ II. Select from either a fleximount ceiling mount or a Fastrac™ and Double Trolley. For complete details on the lights, please see pages 96 and 97.

Order #	Product
ST1 72-3804	Outpatient® II/CoolSpot™ II Combo with Fleximount Double Ceiling Mount, 115 VAC, 60 Hz
ST1 72-3805	Outpatient® II/CoolSpot™ II Combo with Fleximount Double Ceiling Mount, 220 VAC, 50 Hz
ST1 72-3806	Outpatient® II/CoolSpot™ II Combo with Fleximount Double Ceiling Mount, 230 VAC, 50 Hz
ST1 72-3807	Outpatient® II/CoolSpot™ II Combo with Fleximount Double Ceiling Mount, 240 VAC, 50 Hz
ST1 72-3870	Outpatient® II/CoolSpot™ II Combo with Fastracand Double Trolley, 115 VAC, 60 Hz
ST1 72-3871	Outpatient® II/CoolSpot™ II Combo with Fastracand Double Trolley, 220 VAC, 50 Hz
ST1 72-3872	Outpatient® II/CoolSpot™ II Combo with Fastrac and Double Trolley, 230 VAC, 50 Hz
ST1 72-3873	Outpatient® II/CoolSpot™ II Combo with Fastracand Double Trolley, 240 VAC, 50 Hz

*Outpatient is a registered trademark of Burton Medical.
CoolSpot is a trademark of Burton Medical.*