

Examination Light

Super Bright Spot® LED

This dimmable, uniform LED spot on a drift-free flex-arm is ideal for a wide variety of healthcare applications.



burton®

Examination Light

Super Bright Spot® LED

Superior to halogen units in light quality, heat output, energy usage and upkeep. Super Bright Spot® LED is ideal for General Practice, Obstetrics/Gynecology, ENT, Ophthalmology, Dermatology/Plastic Surgery, Labor & Delivery, Outpatient Surgery, Emergency Room and Veterinary applications. Mounted on a drift-free flex-arm, Super Bright Spot® LED has a dimmable I-4" spot diameter (at 16") and is available on Mobile Floor Stand, Wall or Pole Mount. The floor stand's compact 18" lockable caster base provides exceptional utility and reliability.

Light Quality

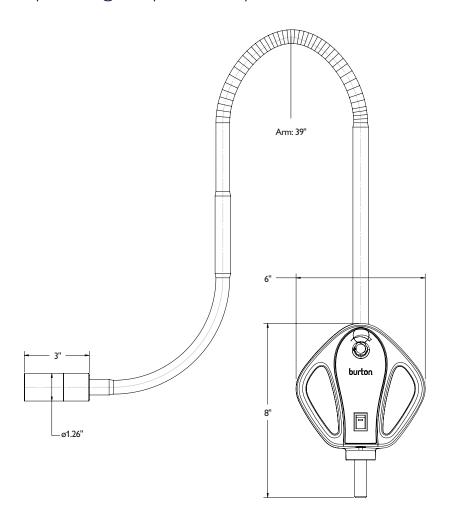
- High CRI (>90) to accurately render skin and tissue tones
- Well-defined, consistent light doesn't cause "hot spots"
- Dimming control from 100% to 5% provides exactly the desired amount of light

Additional Product Benefits

- LED light source consumes less energy, provides long-lasting high-quality illumination that requires less maintenance and produces less heat
- Flex arm provides easy positioning without drifting
- User-friendly spot diameter control at light head
- Ergonomically-designed handles ease placement of light
- Five, low friction, lockable casters on Floor Stand model ease positioning and securing placement
- Low-voltage power sources eliminate cumbersome power cord
- Easy-to-clean smooth housing design aids infection prevention measures
- 5-year limited warranty



Super Bright Spot LED product dimensions



Summary of technical data

SUPER BRIGHT SPOT® LED

Illuminance:	20,000 Lux at 40.64 cm (16")
Color Temperature:	5200 Kelvin
CRI (Color Rendering Index):	>90
Light Source:	Light Emitting Diode (LED)
Rated Life:	50,000-hour average LED life
Power:	6 Watts
Mounting Options:	Mobile Floor Stand, Wall Mount, Table Mount, Pole Mount
Applications:	ENT, Gynecology, Ophthalmology, Plastic Surgery, Outpatient Surgery, Emergency Room, Labor and Delivery, Family Practice, Veterinary
Certifications/Approvals:	SGS
Product Warranty:	5-year limited warranty



Intuitive and ergonomic

Ergonomically-designed handles ease light placement and focus



Dimming feature

Light Dimming control from 100% to 5% level provides exactly the right amount of light needed for the exam



Spot diameter control

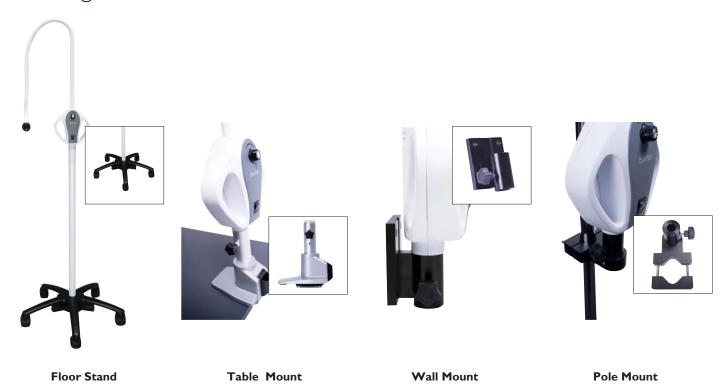
User-friendly control at light head adjusts light diameter without causing hot spots



Extremely energy efficient

Super Bright Spot® LED features a long lasting, energy-efficient LED light source with an incredible lifespan of 50,000 hours or more

Ordering Information



All models are sold complete with light and flex-arm system. (Product images not to scale.)

SUPER BRIGHT SPOT® LED

Universal Input	
100-240v 50-60Hz Model	Description
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)
SBL-FL-INT	Super Bright Spot® LED w/ Floor Stand with International Wall Plug Kit
SBL-T-INT	Super Bright Spot® LED w/ Table Mount with International Wall Plug Kit
SBL-W-INT	Super Bright Spot® LED w/ Wall Mount with International Wall Plug Kit
SBL-P-INT	Super Bright Spot® LED w/ Pole Mount with International Wall Plug Kit

Accessories	
4000376	Arm Sheaths – I carton with 5 dispensers of 25 sheaths
4000368	AC Adapter with PSE Approval US STANDARD 120V
4000378	International Wall Plug Kit





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