Super Exam LED

A combination of flexible drift-free positioning, excellent light output and LED energy-saving technology.
Super Exam LED

User-friendly and exceptional performance.

Delivering superior illumination to a focused area, Burton’s Super Exam LED light is ideal for general examination.

**Usability**
- Flexible and precise covered spring-balanced arm is easy to position exactly where light is required
- The power and dimming switch is positioned near the handle for one-handed operation
- Easy access handle designed for quick positioning

**Performance**
- High performing energy efficient LED components are virtually maintenance free
- Recessed LED light source to reduce glare
- Fully dimmable for the perfect amount of light
- Industry leading 5-year warranty
- Night light, low light output mode to prevent disturbing patients

**Construction**
- SteriTouch® coating inhibits the growth of bacteria
- Powder-coated metal construction for durability
- Light source covered with tempered glass
- Smooth surface design for easy wipe down with hospital-grade disinfectants

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**Horizontal Movement**
(left): Designed for maximum movement in the horizontal plane. Typical applications: Floorstand, table mounted.

**Vertical Movement**
(right): More vertical movement than arms found on large examination lights. The arm will always tilt forward to avoid collisions with the wall. Typical applications: Wall mounted, ceiling mounted.
Drift-free K-arm provides better positioning than goosenecks and is easier to clean.

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

Super Exam LED product dimensions

Intuitive and ergonomic
The power and dimming switch is positioned near the handle for one-handed operation.

Dimming feature
The power button also serves as a dimming switch.

SteriTouch® antimicrobial powder coating
Prevents the growth of bacteria, biofilm and mold continuously throughout the product’s lifetime.

Extremely energy efficient
Super Exam LED features a long lasting, energy-efficient LED light source with an incredible lifespan of 50,000 hours or more.
# Summary of technical data

**SUPER EXAM LED**

- **Illuminance:** 35,000 Lux (3251 fc) at 39.37” (1 m)
- **Color Temperature:** 4000 Kelvin
- **CRI (Color Rendering Index):** >95
- **Light Source:** Light Emitting Diode (LED)
- **Rated Life:** 50,000-hour average LED life
- **Power:** 20 Watts
- **Mounting Options:** Single Ceiling Mount, Table Mount, Floor Stand and Wall Mount
- **Applications:** General examination
- **Certifications/Approvals:** ES 60601-1, IEC 60601-2-41, -1-6, EN 60601-1-2, CAN/CSA C22.2 NO. 60601-1
- **Product warranty:** 5-year limited warranty

## Ordering Information

**SUPER EXAM LED**

<table>
<thead>
<tr>
<th>Universal Input 100-240v 50-60Hz Model</th>
<th>Description</th>
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<th>Description</th>
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<tbody>
<tr>
<td>SELEDFL</td>
<td>Super Exam LED Floor Stand</td>
<td>SELEDT</td>
<td>Super Exam LED Table Mount</td>
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<tr>
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<td>Super Exam LED Floor Stand EU</td>
<td>SELEDT01</td>
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<td>Super Exam LED 10 Ft Ceiling Mount</td>
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**100V Model** | **230-240V* Models** | **Description** | **IEC Plug Type**
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<td>SELEDC</td>
<td>SELEDC*___</td>
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<td>02: AS/NZS 3112</td>
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<td>Super Exam LED Table Mount</td>
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<td>SELEDW</td>
<td>SELEDW*___</td>
<td>Super Exam LED Wall Mount</td>
<td>Default (No Code): NEMA 5-15P</td>
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Where applicable, add appropriate Plug Type to the end of the model number.¹

**Example 1:** SELEDW for a 100/120V Wall Model with Nema 5-15P Plug.
**Example 2:** SELEDFL02 for a 230/240V Floor Stand Model with AS/NZS 3112 Plug.
**Example 3:** SELEDC0310 for a 230/240v Ceiling Model with BS1363 plug and downtube for 10 Foot Ceiling.

* ¹00-120V Do not add Plug Type, NO CODE: NEMA S-15P, 01: CEE 7/7, 02: AS/NZS 3112, 03: BS1363.
  ²8’ – 9’ Ceilings are standard.
  ³For 10’ Ceiling applications, add 10 to Model number as shown in the example above.

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