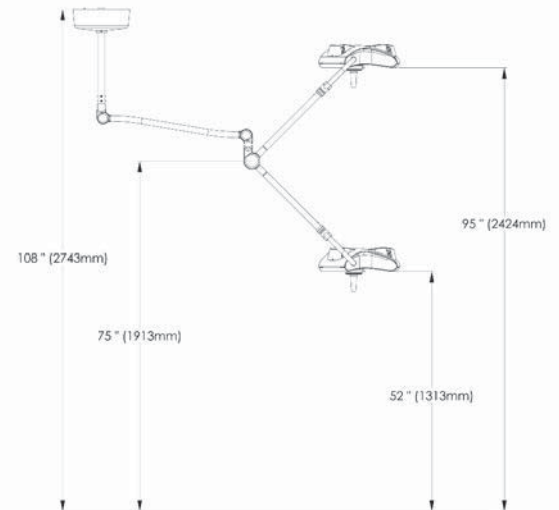Examination light

# AIM-50

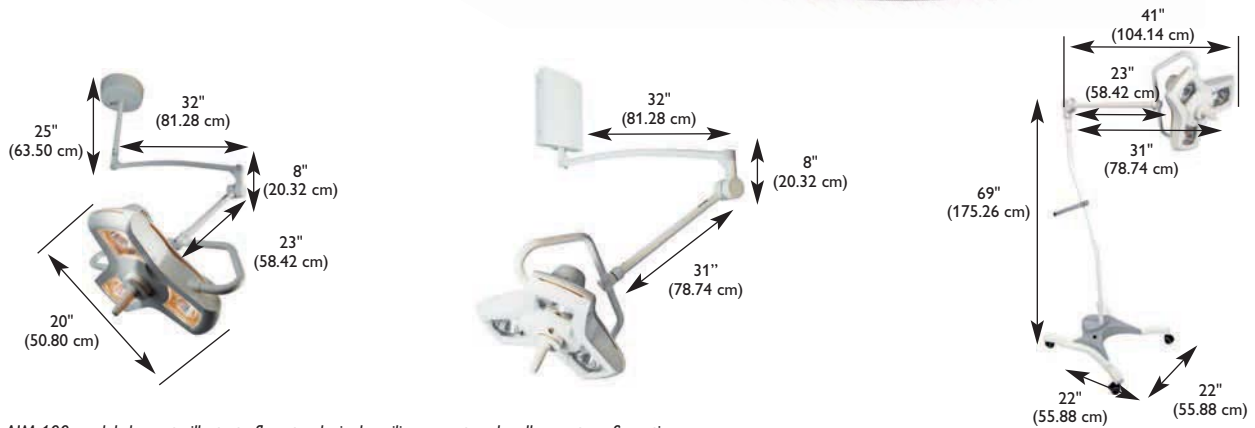Limitless rotation, class-leading intensity and endless versatility.

Providing both amazing value and unparalleled aesthetics, Philips Burton's AIM-50 also boasts limitless rotation on ceiling mounts (a feature previously available only on OR type lights). Along with highest intensity illumination, AIM-50 delivers very smooth focus and superior maneuverability. A longer arm system ensures that either light can be positioned in the widest range of positions possible, making it ideal for examination applications.

## Designed to meet even the most demanding healthcare facility's specifications for high-intensity, cool operation and low cost.



108 " (2743mm)
95 " (2424mm)
75 " (1913mm)
52 " (1313mm)

**Features**

- High-intensity of 45,000 lux (4181 fc) at 1 meter
- 3100 K color temperature offers natural and true coloring
- High CRI (Color Rendering Index) of 96
- Uses three quartz halogen bulbs – each rated with a 2000-hour bulb life; bulbs wired in parallel for continuous operation
- Compact 20" (51 cm) diameter lighthead
- Extremely smooth focus mechanism with center sterilizable handle
- 360° limitless arm-and-mounting-system-rotation around vertical axes (on single ceiling models)
- Cool operation for long hours of use
- 120V standard; 100 and 230 / 240V models available
- UL/IEC 60601-1, IEC 60601-1-2, EN/IEC 60601-2-41 and CAN/CSA C22.2 NO. 601.1 M90 certified
- CE marked
- 5-year limited warranty
- Assembled in USA

*AIM-100 model shown to illustrate floorstand, single ceiling mount and wall mount configurations*

## Ordering information

| 120V Model | 230V Model | 230V SP Model* | 240V Model | 100V Model | Description |
|---|---|---|---|---|---|
| A50FL | A53FL | A54FL25 | A52FL | A51FL | Floorstand |
| A50SC | A53SC | A54SC25 | A52SC | A51SC | Single ceiling mount |
| A50DC | A53DC | A54DC25 | A52DC | A51DC | Double ceiling mount |
| A50W | A53W | A54W25 | A52W | A51W | Wall mount |
| **Accessories** | | | | | |
| 6000120K | | | | | Set of 3 AIM-50 replacement bulbs |
| 1017040 | | | | | Sterilizable / autoclavable handle |
| 0008100PK | | | | | Disposable handle covers, 25/box |
| 1017084 | | | | | 42" drop tube |

*SP Model refers to Spanish Language Manuals.*