## Examination light

# AIM LED

Philips Burton combined the smart and versatile design of its existing AIM lights with the efficiency and longevity of an LED light source.

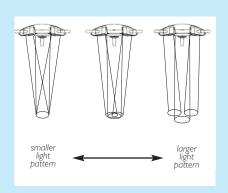
Philips Burton's AIM LED – an exciting revolution in examination lighting. The AIM LED uses the latest advances in state-of-the-art lighting technology to achieve incredible performance and unsurpassed value and energy efficiency. The AIM LED provides about 10% more illumination (45,000 lux / 4181 fc at 1 meter) than the Outpatient II. A 92 CRI rating produces very accurate color visibility which is important for an accurate diagnosis. With 10 times greater (20,000 hours) lamp life than traditional light source products, you will save more than \$1000 in bulb replacements alone. Additionally, the AIM LED uses 55% less energy.

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### **Features**

- 45,000 lux (4181 fc) at 1 meter
- 4300 K color temperature
- CRI (Color Rendering Index) of 92
- 3 LED modules with a 20,000hour life
- Adjustable focus using center handle
- 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





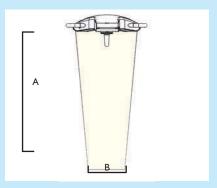
#### Larger and adjustable light pattern

The multiple reflectors of the AIM LED can be tilted by rotating the sterilizable light handle to adjust the size and pattern of the light to the working area.



#### Light pattern free of cast shadows

The AIM LED has a unique Y-Shaped design, which facilitates placement of the lighthead around the physician's head minimizing the obstruction of light into the examination field.



#### Depth of field / beam diameter

		cm	in
Α	Depth of field	137	54
В	Beam diameter D10	33	13



## Ordering information

120V Model	100-240V Model*	Description	
ALEDFL	ALEDFL*	Floorstand	
ALEDSC	ALEDSC*	Single ceiling mount	
ALEDDC	ALEDDC*	Double ceiling mount	
ALEDW	ALEDW*	Wall mount	
Accessories			
1017040		Sterilizable / autoclavable handle	
0008100PK		Disposable handle covers, 25/box	
1017084		42" drop tube	

<sup>\*</sup> Add the appropriate country code to the end of the model number. Use "01" for Japan, "02" for the United Kingdom, "03" for Europe, "25" for Spain and "26" for Australia. (Example: NXFL25 for a 230/240V Floorstand model for Spain.) Note: The models ordered for Spain have Spanish Language Manuals.