

## MACH LED 130 EXAMINATION LIGHT

MACHLED130-CONFIG



### PRODUCT DESCRIPTION

**The Mach LED 130 model is a compact fixed focus examination light with powerful 60,000 lux LED technology.**

**The full Mach LED 130 range of examination lights can be configured to be wall mounted, mobile, or ceiling mounted.**

Producing a cool light the LED technology is much more effective than conventional light sources, with favourable flow channels that prevent disruptive heat development. The temperature increases in the surgeon's working area is almost non-existent. Features include a faceted multi lens system, a colour rendering index of Ra=96 and superior handling design allowing the light to be positioned exactly over the wound field.

Available with an optional autoclavable and easy to sterilise handle on the Wall Mounted, Mobile and Ceiling mounted models.

When the ceiling height is below 2.8m or above 3.0m please state the fixation height and height to underside of the false ceiling so the correct length pole can be supplied.

#### Key Features:

- Brightness (LUX): 60,000 (at a distance of 1m)
- Faceted multi lens system for homogenous and shadow-free illumination
- Colour Rendering Index (CRI): Ra = 96 for accurate tissue colour identification
- Authentic colour rendering to reduce eye strain
- Superior handling design - allowing light to be positioned where needed
- 0.5°C temperature increase
- Colour temperature (Kelvin): 4500

- Dimming range (%): 50-100
- Number of LED: 19
- Size of the light field (cm): 14 (fix) – Focusable version see (130F model)
- Total power consumption (W): 16
- Lifespan of the LED's (h): 60.000
- Working distance (in cm): 70-140
- Chassis of the light (cm): 33

**Hygienic**

High quality materials provide security and avoid infiltrations of dust, dirt, and liquids inside the lamp head. The disk sealings of the light outlets and the circumferential sealing cord guarantee a perfect product down to the smallest detail.

**Effective**

Powerful LED-technology helps keeping a cool head through an almost non-existent heat development.

**ADDITIONAL INFORMATION**

<b>Animal</b>	N/A
<b>SKU</b>	MACHLED130-config
<b>Colour/Style</b>	White
<b>Brand</b>	Dr Mach
<b>Battery Backup</b>	No
<b>Colour Control</b>	No
<b>Colour Temperature (k)</b>	4500
<b>Head Type</b>	Single
<b>LED Life (hours)</b>	60,000
<b>Light Source</b>	LED
<b>Lux @1 meter</b>	60000
<b>Produceure</b>	Dental, Exam, Minor-Operation

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