

## MACH LED 130 PLUS EXAMINATION LIGHT

MACHLED130PLUS-CONFIG



### PRODUCT DESCRIPTION

## Ultra Powerful Mach LED 130 Plus Examination Light

The Mach LED 130 Plus is a compact examination light with powerful 100,000\* lux LED technology. Producing a cool light the LED technology is much more effective than conventional light sources. The temperature increase in the working area is almost non-existent. Features include a faceted multi lens system, a colour rendering index of Ra=95 and superior handling design allowing the light to be positioned exactly to the wound field.

#### Key Features:

- 100,000 Lux (at a distance of 1m)
- Facetted multi lens system
- Colour rendering index of Ra=95
- Authentic colour rendering to reduce eye strain
- Superior handling design - allowing light to be positioned where needed
- 0.5 temperature increase of light head
- Fixed focus
- Colour temperature (Kelvin): 4300
- Dimming range (%): 50-100
- Number of LED: 19
- Size of the light field (cm): 12 (fix)
- Total power consumption (W): 28
- Life-span of the LED's (h) 50.000
- 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 inexistent heat development in the surgeon's head area and wound field.

## Innovative

Facetted multi-lens system guarantees the lowest shadiness and absolute homogeneity. A multitude of computer-calculated facetted lenses create punctual illuminated light fields, increasing the contrast effect and therefore exact illumination of the wound field.

### ADDITIONAL INFORMATION

|                               |                       |
|-------------------------------|-----------------------|
| <b>Animal</b>                 | N/A                   |
| <b>SKU</b>                    | MACHLED130PLUS-config |
| <b>Colour/Style</b>           | White                 |
| <b>Brand</b>                  | Dr Mach               |
| <b>Autoclavable Handle</b>    | No                    |
| <b>Battery Backup</b>         | No                    |
| <b>Colour Control</b>         | No                    |
| <b>Colour Temperature (k)</b> | 4300                  |
| <b>Head Type</b>              | Single                |
| <b>LED Life (hours)</b>       | 50,000                |
| <b>Light Source</b>           | LED                   |
| <b>Lux @1 meter</b>           | 100,000               |

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