

Dr. Mach

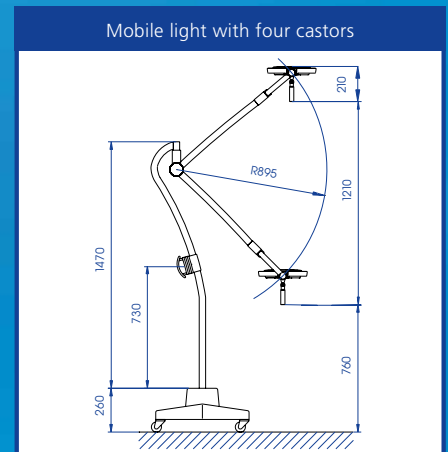
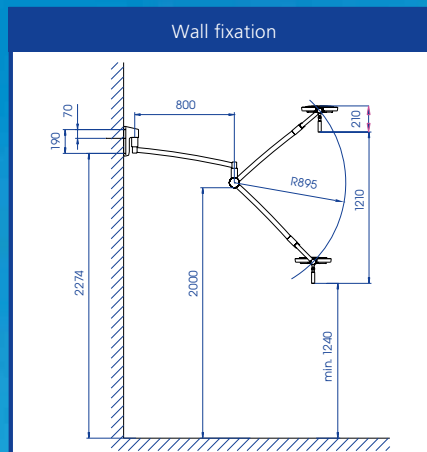
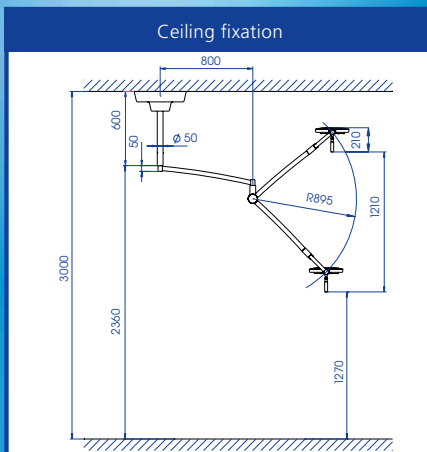
120 LED



120 LED 30.000 lux
120 LED Focus 40.000 lux

- Design
- Cool light
- Long life-span
- Low power consumption

Technical data Mach LED 120 light system	Mach LED 120 F ⁽¹⁾	Mach LED 120 ⁽²⁾
Light intensity in Lux at 1 meter distance	40.000	30.000
Colour rendering index R _a ⁽³⁾ at 4500 Kelvin	95	95
Focussable light field size (in cm)	14 - 25	17
Colour temperature (Kelvin)	4500	4500
Electronic light intensity control at the lamphead	50 - 100%	50 - 100%
Temperature increase in head area	0,5 °C	0,5 °C
Total power consumption	18 W	18 W
Number of LEDs	12	12
Life-span of the LEDs	> 40.000 h	> 40.000 h
Working distance (in cm)	70 - 140	70 - 140
Lamphead diameter (in cm)	29	29
Height adjustment (in cm)	121	121



Dimensions in millimeter

Dr. Mach

130 LED



130 LED 50.000 lux
130 LED Focus 60.000 lux

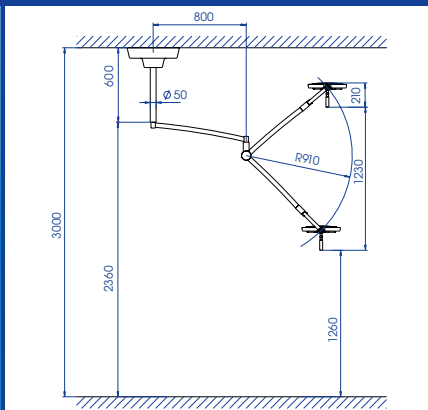
- Design
- Cool light
- Long life-span
- Low power consumption

Technical data
Mach LED 130 (fixed focus) light system

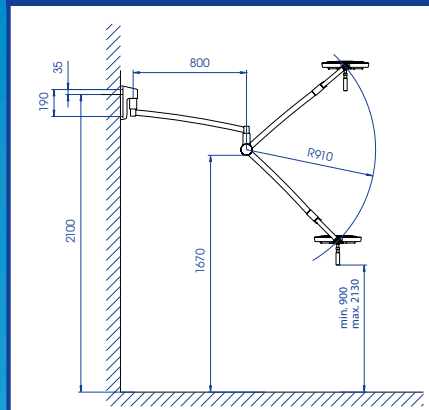
Light intensity in Lux at 1 meter distance	50.000
Colour rendering index R _a ⁽¹⁾ at 4500 Kelvin	95
Focussable light field size (in cm)	17
Colour temperature (Kelvin)	4500
Electronic light intensity control at the lamphead	50 -100%
Temperature increase in head area	0,5 °C
Total power consumption	20 W
Number of LED's	19
Life-span of the LED's	> 40.000 h
Working distance (in cm)	70 - 140
Lamphead diameter (in cm)	33
Height adjustment (in cm)	119



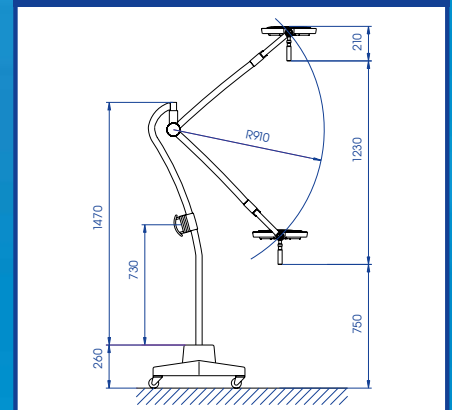
Ceiling fixation



Wall fixation



Mobile light with four castors



Dimensions in millimeter