

# Ceiling-mounted Examination light serie 5 with dimming key for room-height 2,5 m

L525067A

- + light intensity, non-reflective illumination of the work field to optimize procedures during treatment and to support the examining doctor
- + homogeneous light field through an optimized light steering - excellent illumination depth, ideal colour rendering and colour temperature



## Product description

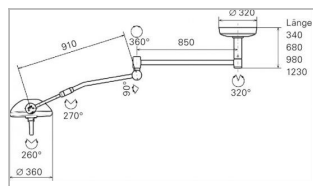
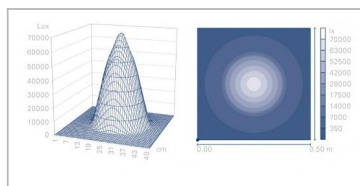
Colour of the lamp:	white
Light source:	24 V / 27 W
Light colour:	appr. 4.500 K
Light output:	70.000 Lux / 1.000 mm
Light field diameter D10:	appr. 170 at 1.000 mm
Luminous flux:	840 lm
Life expectancy:	appr. 30.000 h (light source)
Electrical mains:	AC 120 V - 240 V, 50 - 60 Hz
Total power output:	35 W
Colour rendering index:	Ra 94
Red-colouring index R9:	> 97
Skin rendering index R13:	> 98
Luminous efficiency:	31 lm / W
Intensity steps:	50 % / 70 % / 90 %
Electrical rating after:	DIN VDE 0750 T1
Handle:	sterilisable
Operating mode / Protection class:	continuous use / IP20
Safety class:	I
Height adjustment:	appr. 1.000 mm
Pivoting radius:	appr. 1.750 mm
Total weight (net):	appr. 19 kg
optional:	with ceiling mounting plate, fastening material / baldachin are not included in the delivery



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## 5

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### Application

- + lighthead can easily be rotated and pivoted
- + true-to-position, low-friction cardan joint allows a comfortable positioning of the lamp
- + ergonomic weight balancing provides optimal mobility at highest stability



### Technology

- + all plastic parts are light-resisting
- + central light unit and high gloss metal faceted reflector generate a high level shadowless lighting
- + light source with overheat protection



### Economy

- + high life expectancy of the light source
- + low maintenance effort
- + complete recyclability



### Safety

- + protected interior cable management
- + lighthead with hardened / scratch-proofed safety glass
- + with sterilisable handle