

## SOLED 15 WALL MOUNTED EXAMINATION LIGHT

SOLED15-W-CONFIG\*



### PRODUCT DESCRIPTION

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**SOLED15 is the ideal examination light for diagnostics, minor surgery and universal applications. This wall-mounted version is ideal for space-saving, especially in consult rooms with low ceilings.**

The high technological level combined with the use of high-powered LEDs allows the Soled15 to have a very linear yield and a negligible performance decay for its entire life duration. The Soled15 has a light intensity of 65.000 Lux (85.000 Lux with the "Boost" function) and low power consumption. The LEDs layout gives a visual comfort and produces uniform, homogeneous and shadowless light. For added safety why not add the optional feature of a 10-hour battery backup, allowing for lighting when in emergency situations and power is unavailable.

The Soled is provided with an I-Sense@ touch panel to control all the functions of the lamp:

- ON/OFF
- Light intensity adjustment
- Parts selection (SEL)
- Brightness increase (Boost)
- The new SEL function allows the selection of single parts of the light beam and the activation of the desired LEDs in a sequential way according to the requirements and needs. Function or brightness increase is used to obtain a maximum light intensity in case of a wide light field. This approximate 20% increase deactivates automatically after 5 minutes.

#### Features Include:

- Excellent light intensity
- IR-free light beam
- Colour temperature (CCT) of 4.500°K
- Colour rendering index (CRI) of 95
- Long bulb life - 50,000 hrs
- Low power consumption
- Handle: Removable and sterilisable
- Focusable option available

**Technical Specification:**

- Light source LEDs Average life: 50.000 hrs
- Lighting at the centre: Ec @ 100 cm 65.000 Lux (85.000 Lux with Boost function)
- Light adjustment: 0% - 100%
- Lighting area surface: 63 cm<sup>2</sup>
- Colour temperature: CCT 4.500°K
- Colour rendering index: Ra 95 Index R9 > 90
- Light field dimension d50 @ 100 cm: 12 cm
- Light field dimension d10 @ 100 cm: 23 cm
- Lighting depth L1 + L2 (20%): 125 cm
- Lighting depth L1 + L2 (60%): 98 cm
- Light head weight: 2,1 Kg
- Light head diameter: 22 cm
- Ceiling pole and arm weight: 5,5 Kg 8,5 Kg
- Wall arm weight: 4,8 Kg
- Trolley weight: 23 Kg
- Power supply: 100 240 VAC - 50/60 Hz
- DC voltage: 24 VDC
- Power consumption: 16 W
- Power consumption with Boost function: 22 W

**ADDITIONAL INFORMATION**

<b>Animal</b>	N/A
<b>SKU</b>	SOLED15-W-CONFIG*

**Good to know...**

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