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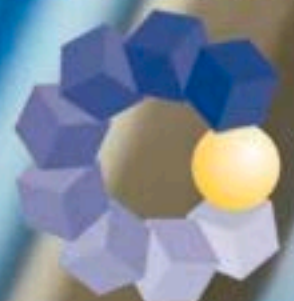
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**Magnet Technology!**



# SOLED15

- LED light for universal applications



**SOLED15** is the LED examination light for diagnostics, minor surgery and universal applications. It can be used for intensive care, recovery room, first aid, cosmetic surgery and dental sector.

**SOLED15** contains suitable for multi-It assures:

- excellent light
- IR-free light beam
- colour temperature
- colour rendering
- long life
- low power

The high technological powered LEDs allow and a negligible duration.

Thanks to the high light intensity of 65.000 and a low power

The LEDs layout gives a uniform, homogeneous and

**SOLED15** has a round shape both in use and move. Its diagnostics, test labs and removable and sterilizable critical sanitary applications.

SOLED15 is provided with an functions of the lamp:

- ON/OFF
- Light intensity adjustment

all the advantages of LED technology and is purpose uses thanks to its flexibility.

intensity

(CCT) of 4.500°K  
index (CRI) of 95

consumption

level combined with the use of high-Soled15 to have a very linear yield performance decay for its entire life

efficiency achieved, Soled15 has a Lux (85.000 Lux with "Boost" function) consumption (16W).

visual comfort and produces a shadowless light.

that makes it handy and functional easy-to-move structure is suitable for dental surgery and its easy-to-grip handle makes it suitable even for

I-Sense touch panel to control all the

- 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.

"Boost" 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.

**SOLED15** is available in the following versions Ceiling mounted, Wall mounted, Trolley mounted (ABPS battery on demand).

**SOLED15**, with ABPS battery, has the same performance and appearance, since the structure containing the battery is within the trolley base. The structure which covers and protects the battery is made of resistant plastic, and its dimensions are: 550 x 340 x 240.

The control panel on the structure allows managing all fundamental parameters, such as residual charge, type of power supply, recharge status and electrical power supply presence, amongst others.

ABPS is a rechargeable battery powered system made by ACEM Medical Company dedicated to power surgical lamps as by European Directive 93/42/EEC.

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