

Medical Device **ASIA**

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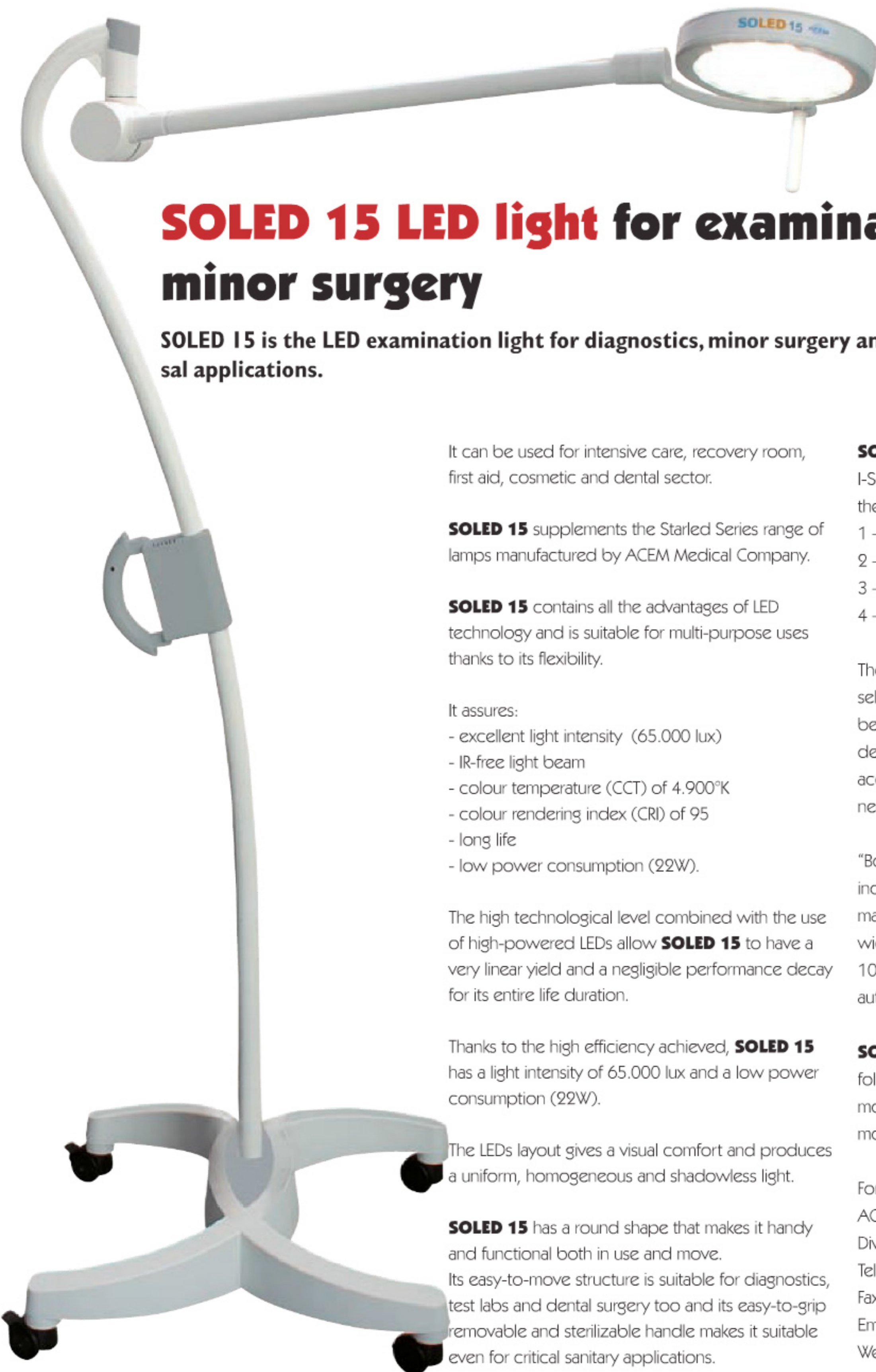
The Health Issue

TRAILBLAZER IN **Orthopedics**

ROBOTS
Research!

Top 5 medical technology
INNOVATIONS





SOLED 15 LED light for examination and minor surgery

SOLED 15 is the LED examination light for diagnostics, minor surgery and universal applications.

It can be used for intensive care, recovery room, first aid, cosmetic and dental sector.

SOLED 15 supplements the Starled Series range of lamps manufactured by ACEM Medical Company.

SOLED 15 contains all the advantages of LED technology and is suitable for multi-purpose uses thanks to its flexibility.

It assures:

- excellent light intensity (65.000 lux)
- IR-free light beam
- colour temperature (CCT) of 4.900°K
- colour rendering index (CRI) of 95
- long life
- low power consumption (22W).

The high technological level combined with the use of high-powered LEDs allow **SOLED 15** to have a very linear yield and a negligible performance decay for its entire life duration.

Thanks to the high efficiency achieved, **SOLED 15** has a light intensity of 65.000 lux and a low power consumption (22W).

The LEDs layout gives a visual comfort and produces a uniform, homogeneous and shadowless light.

SOLED 15 has a round shape that makes it handy and functional both in use and move.

Its easy-to-move structure is suitable for diagnostics, test labs and dental surgery too and its easy-to-grip removable and sterilizable handle makes it suitable even for critical sanitary applications.

SOLED 15 is provided with an I-Sense touch panel to control all the functions of the lamp.

- 1 – ON/OFF
- 2 – Light intensity adjustment
- 3 – Parts selection (SEL)
- 4 – 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 10% increase deactivates automatically after 5 minutes.

SOLED 15 is available in the following versions: Ceiling mounted, Wall mounted, Trolley mounted.

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