

V.2011.10

LOLe 2 users' manual

Please read verbatim these instructions before using the equipment!

- Do not use your operating lamp LOLe 2 without the protective fascia
- Watch that your patient does not grab or lean on the arm or the handles of the LOLe 2 when getting up from the dentist chair or getting seated in it.
- Do not splash water on the operating lamp or the power supply.
- Do not open the power supply or install it on the floor.
- The LOLe 2 is not suitable for use in the presence of flammable products
- The LOLe 2 fulfils the requirements of the standard IEC 601-1-2. However other instruments can provoke electromagnetic interferences.

GENERAL MAINTENANCE:

Wait for the cooling of the LOLe 2 and switch it off before any cleaning.

The LOLe 2 is sealed from dust and projections. Regularly dust the operating lamp above and underneath, clean the exposed surfaces with a wet cloth and a non-abrasive product (a disinfectant agent like Dürr FD366). Then wipe down the light using a soft microfiber cloth. <u>Do not scrub</u>.

The handles of the LOLe can be removed by pulling them gently towards the outside, then they can be sterilised under the maximum temperature of 135°C. <u>Wait for the complete cooling of the handles after sterilization</u>. When handles are hot and dilated, you insert them with force and that can damage the support system.



LOLe is always placed 70cm from the patient's mouth:

Direct vision: the dentist between 9am and 11am => LOLé is placed vertically with respect to the patient's mouth
Indirect vision: the dentist between 11am and 01pm => LOLé is over the dentist's shoulder
The size of the spot: 160 x 80 (according to ISO 9680)

A/ The sensor enables you to switch ON or OFF the LOLe 2 operating lamp as well as to set the light intensity. The sensor below the LOLe head detects your hand at a distance of 3-4cm.

<u>To switch on & to switch off</u>: quickly wave your hand <u>under</u> the LOLe head. <u>To adjust the intensity of the light</u>: once the LOLe operating lamp is switched on, keep your hand longer under the LOLe head: the green LEDs in front of the LOLe head indicate progression of the variation and the level of the light intensity.



NB: LOLe is of low electrical consumption thus it does not emit any heat; it is not necessary to switch it off between each patient.

B/ The LOLe 2 has to be manipulated only by the side handles. Do not move the light by pulling the arm or the light head.



C/ The great course of the arm allows a "reverse" lighting of the lingual surface and of the mandibular incisor. The arm has got a rotation possibility of 332°. The dead angle of the arm's rotation is placed above the spittoon.





In order to contribute to the respect of the environment the recyclable parts of the LOLe 2 at the end of its life have to be carried to the appropriate waste treatment centres after having removed the non-recyclable parts.