

# MAIA



## LED TECH

### FARO TECHNOLOGY AND DESIGN ACCESSIBLE TO ALL

**K**

5.000 K\*

**S-FX**

9x6 mm ellipse\*

**LUX**

from 3.000 to 45.000\*\*

\*(typical values subject to tolerance)

\*\* (Maximum values measured on a representative sample)

#### AVAILABLE COLOURS:



RAL 9002



RAL 9003



RAL 9010



RAL 9016



SPECIAL  
COLOURS

The ideal solution for anyone looking for a LED operating light with high performances at an affordable price. Faro patented Optical System and Design.

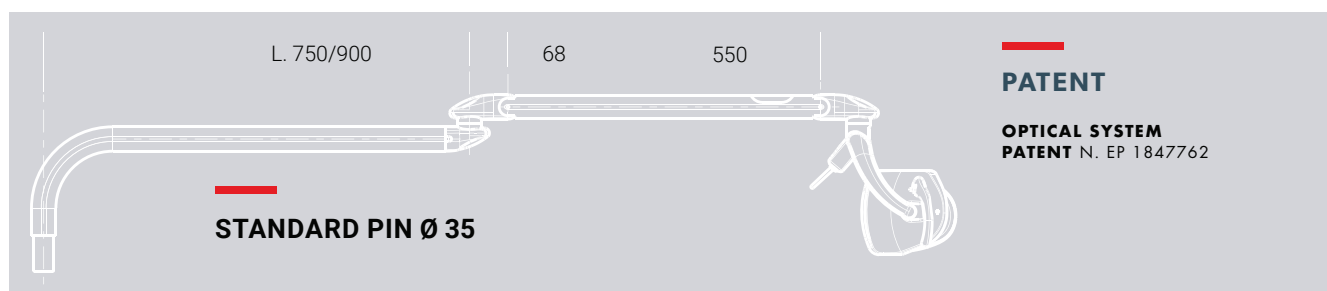
MAIA is equipped with a new electronic board for a perfect compatibility with the video acquisition systems and the diagnostic tools.

## 12 MONTHS WARRANTY



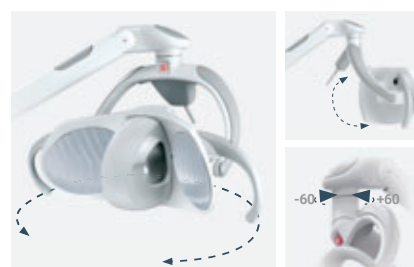
Medical Device complies  
to the directive 93/42/EEC  
FARO S.p.A.: Via Faro, 15  
20876 Ornago (Italy)

## DESIGN



### 2-D ROTATION OR 3-D AS AN OPTION

With the third axis rotation option it's possible to achieve a better positioning of the luminous flux.



## ELECTRONIC CONTROLS



**Switching control** on the head

**Automatic memorization of used light intensity**, also after switching off the unit's power or after the "rinse" function

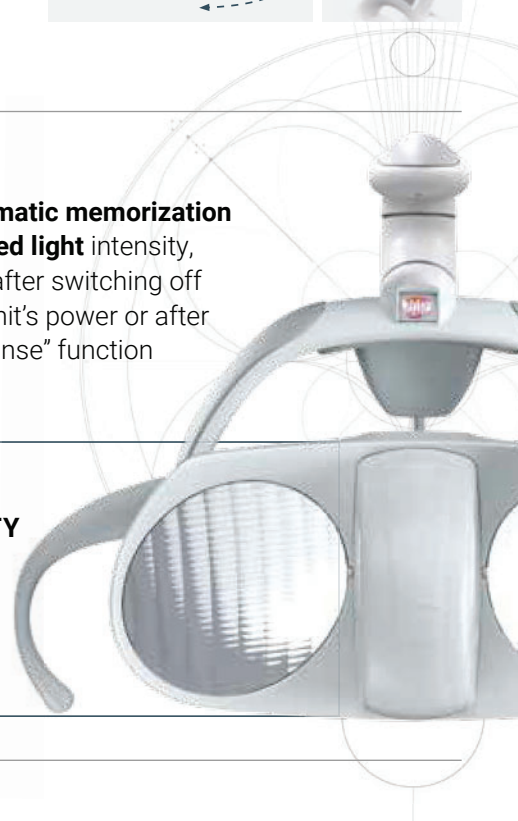
## OPTIONALS

**REMOTE CONTROL** from the unit or by foot: allows to repeat all joystick functions

**THREE-AXES ROTATION SYSTEM**

**24 MONTHS WARRANTY EXTENSION**

**COMPLETE RAL COLOUR RANGE**



## TECHNICAL FEATURES \*

POWER SUPPLY WITH TRANSFORMER	230 Vac +/- 10% - 50/60 Hz
POWER SUPPLY WITH/WITHOUT POWER PACK	90-264 Vac - 47-63Hz / 17-24 Vac - 50-60 Hz 22-35 Vdc
ABSORBED POWER	Max 9 VA
LUX	From 3.000 (*) to 45.000 (**) (from the distance of 700 mm)
RF	91 (*) / 5000 K (*)
LIGHTING SPOT	170 x 95 mm (from the distance of 700 mm)
LIGHTING SOURCE	2 LED
COOLING SYSTEM	Static heat sink (no fan required)
HANDLES	Removable and autoclavable

Medical Device complies with Directive 93/42/EEC and s.m.i. - Medical devices - class I  
Applied Standards: EN 60601-1, EN 60601-1-2, EN 60825, EN 62471; Warranty 12 months

\*(The above specifications are typical values subject to tolerance)

\*\* (Maximum values measured on a representative sample)