# OBSERVA SERIES



The observa series is Rimsa's line of products intended for outpatient rooms. The peculiar design of each product of the series guarantees a reliable solution whenever light is needed. The light intensity can be adjusted through the touch button, a smooth touch of the control allow to regulate the light intensity. The transformer, integrated in the plug for a lighter and smooth movements of the arm structure, is supplied with interchangeable plugs (UK, US, EU).

# **Fixing Systems**



# **Battery Group**





## **Performances**

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#### **ALFA-FIX**

## L88-LED-M

Light intensity at 0,50 m distance (Ec)	70.000 lux	70.000 lux	2.250 lux
Light head diameter	9,5 cm	9,5 cm	23 cm
Color temperature	4.500 K	4.500 K	5.370 K
Color rendering Index (CRI)	94 Ra	94 Ra	95 Ra
d10 light field diameter where illuminance reached 10% of Ec	130 mm	130 mm	200 mm
Average LED life	> 60.000 hours	> 60.000 hours	> 60.000 hours
Control of the illuminance	4 - 100%	4 - 100%	4 - 100%
Electrical absorption	7W - 15VA	7W - 15VA	16,5W - 38VA

MAIN FEATURES



ACCESSORIES



Regulation (EU) 2017/745 of the European Parliament and of the Council, of 05th April 2017 – Norm IEC 60601-2-41

#### **ALFA-FLEX:**

Three LED light sources with coinciding lenses and borosilicate glass protection shield provide a deep cylindrical light with highly reduced heat irradiation. Thanks to three independent light sources, shadows can be reduced.

The new design makes the lamp extremely easy to use and manoeuvre, with pin additional rotation of the reflector. The flexible arm, for easy light adjustment, is 60 cm long and it is covered by a smooth white shrink-wrap sheath for easier cleaning and disinfection.



### **ALFA-FIX:**

Three carefully selected LEDs are housed in the reflector to ensure an intense light with minimum energy consumption.

The same reflector of ALFA-FLEX, in this model is mounted on joint arm granting a precise positioning. The new design makes the lamp extremely easy to use and manoeuvre, with an additional rotation of the reflector.



#### L88-LED-M:

Especially suitable for dermatological use and wherever magnifying in general is needed.

This model features a biconvex magnifying lens in optical glass with Ø 120 mm. It features a polycarbonate screen for protecting the light source.

