



Product Code	49151
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

UK-REP	No
CH-REP	No
RDM (NSIS)	2395919
CND	Z12010702
EAN/UPC	8023279491517

## Description

Quattroluci led light - trolley with battery group and automatic charger

Aerodynamic design, extremely handy structure, high technology, quality and performance in one lamp. The multicircular reflector, designed to light up the work area thoroughly and suppress all the shadows, is equipped with handy side handles to facilitate positioning.

The ultra-flat lighting body is equipped with ultra-resistant polycarbonate screen, which guarantees protection against possible accidental collisions. Its rotation on 4 axes facilitates positioning.

The dome consists of 36 LED lenses arranged radial fashion on 4 module of 9 LED each, to ensure light continuity even in the rare case of individual LED fault.

Light intensity is 160,000 lux.

Adjustable focalization and light field diameter.

Excellent for oral and maxillofacial surgery and aesthetic plastic surgery.

QR manual: GB, FR, IT, ES, PT.

Made in Italy.

## Technical Specifications

Light intensity: 160,000 lux at 1 m distance

Colour temperature: 4,900° K

36 LEDs average LED life: >60,000 hours

CRI (Chromatic Rendering Index): 94

Diameter of the reflector: 60 cm

Diameter of illuminated field: 30 cm

Depth of illumination IEC 60601-2-41 (L1+L2) at 20%: 174 cm

Depth of illumination IEC 60601-2-41 (L1+L2) at 60%: 110 cm

Total radiated energy: Ee 570 W/m<sup>2</sup>

Weight kg: 23

Power supply: 100-240V - 50/60 Hz

Norms: IEC 60601-1, IEC 60601-2-41 - EU 2017/745