VU-MED

PRODUCT CATALOGUE
2026



MOBILE · BATTERY-POWERED · LED

Battery-Powered Mobile LED Surgical Light

Powerful light, wherever you need it

From the operating room to emergency care, it moves wherever it is needed and keeps the light on even during a power outage.

120,000 LUX
Illuminance
Maximum light intensity

6 HOURS
Battery runtime
Cord-free operation

Acrobatic
Articulated arm
Multi-joint positioning

01

Powerful, uniform illumination

Lighting performance



120,000 LUX

The multi-LED lamp head delivers high-intensity, evenly distributed light across the surgical field.

Maximum illuminance

LED Technology

Long-life LED light sources for efficient, powerful illumination.

Touch Control

On/off and step-by-step brightness control from the panel on the lamp head.

Central Handle

Precise, easy positioning via the handle at the centre of the lamp head.

02

Freedom to go anywhere

Mobility & power



POWER

6 HOURS

1h 2h 3h 4h 5h 6h

The built-in rechargeable battery provides up to 6 hours of cord-free operation, keeping the light on during power outages and in areas without an outlet.

1 Acrobatic Arm

The multi-joint acrobatic arm brings the lamp head to the required angle and height across a wide range of motion.

2 Adjustable Lamp Head

A curved yoke and swivel joint aim the light precisely at the surgical site.

3 Mobile Castor Base

A sturdy wheeled base for easy room-to-room transfer, with a power switch and digital display on the base unit.

Light, exactly where it is needed.

Independent of the wall outlet.

03

Technical specifications

At a glance



Product	Battery-powered mobile LED surgical light
Illuminance	**120,000 lux**
Battery runtime	**6 hours**
Light source	LED
Power	Mains + built-in rechargeable battery
Arm system	Acrobatic multi-joint arm
Controls	Touch panel on lamp head: on/off, brightness adjustment
Positioning	Central handle
Base	Mobile castor base with power switch and digital display

APPLICATIONS

- Operating rooms
- Emergency departments
- Examination & minor surgery
- Outpatient clinics

Specifications and design are subject to change without notice as part of ongoing product development.

VURAL MEDİKAL

VU-MED A Vural Medikal brand

CONTACT

+90 212 635 20 91

Mobile / WhatsApp: +90 532 443 87 14

vuralmedical@gmail.com

vu-med.com

ADDRESS

Vural Medikal Turizm ve San. Tic. Ltd. Şti.

Molla Gürani Mah. Çağanak Sok. No:7/1

Fındıkzade, Fatih / Istanbul

Türkiye

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