The Bright Light –
Dr. Norum's Surgical Field Light

We support field surgeons in ROLE-2 and beyond by providing stable, rugged, and adaptive surgical lighting for demanding operational environments.



DR. NORUM'S
SURGICAL
FIELD LIGHT

Dr. Norum's Surgical Field Light is a lighting system initiated in **Norway** and further developed through **Austrian** and **German** design and engineering, intended for **mobile surgical applications** in **ROLE-2 forward surgical and field hospital environments**.
Manufacturing is carried out **predominantly in Europe**. Development, system integration, and quality management are conducted entirely within Europe.
The system is **MDR-compliant** and designed to support **European value chains**, supply security, and long-term operational reliability.
The system was co-developed with direct input from **Dr. Norum**, based on his field-surgical experience from military deployments. Based on practical field-surgery experience, the light is engineered for **reliable operation** under demanding deployment conditions, where **stability, autonomy, and rapid deployability** are essential.



the BRIGHT Light



Designed for use by

ROLE-2 Forward Surgical Teams
Field Hospitals
MEDEVAC and military medical units
Tactical medical units and special forces
Military disaster-response and stabilization operations
Humanitarian missions and international peacekeeping operations
Civil–military disaster response and emergency medicin

Versatile & Scalable
Transforms seamlessly from a single lamp (30,000 Lux) to a full surgical light setup (120,000 Lux).

Engineered for Extremes
Proven to perform in harsh environments, including humanitarian missions, field hospitals, and frontline medical settings.

Reliability Praised Globally
Users highlight its critical role in supporting surgical procedures and its durability in challenging conditions.

Rapid Mounting System
Tool-less, rapid mounting system designed for fast deployment in field environments.

thebrightlight.eu

Basic-Package
1 Medical Lamp, Power Converter, Rugged Case

Full Scale 120,000 Lux-Package
4 Medical Lamps, STAR Adapter + Tripod,
4 Power Converters, 4 Battery Packs (+ Chargers),
Sterile covers for surgical light handle, Rugged Case

Performance
Low Power Consumption 17W
Low Heat Dissipation ≤ +15°C
Color Temperature 4000 Kelvin
MTBF Tested 50.000 hours

Available Accessories
7-Hour Portable Battery Pack
Replacement Batteries
Car and Lorry Adapter (12 V / 24 V)
Soft bag / deployment backpack

Regulatory & Manufacturing
CE, MDR 2017/745/EU,
ISO 13485

Suitable for distribution, institutional use, MDR-compliant

Manufactured primarily in the EU

For further information & inquiries
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