MAQUET

SURGICAL LIGHT HANAULUX BLUELINE





HANAULUX BLUELINE NO COMPROMISE MAQUET – THE GOLD STANDARD



For more than 165 years, MAQUET has been known for their innovative and premium medical systems and products. Recently, MAQUET has become the international umbrella brand for all the Getinge medical systems products.

With a global leading market position for both surgical lights and operating tables, MAQUET has a unique understanding of the medical industry and now provides the world with a complete solution. HANAULUX lights are well known throughout the world for their reliability, flexibility and outstanding illumination.

HANAULUX BLUELINE series provides:

- Flexibility to combine products within the BLUELINE series
- Optimum position adjustment with 360° rotation
- On/off switch at the lamphead

The BLUELINE series meets all the requirements of minor and routine procedures and provides ideal solutions for your space challenges.

MAQUET - The Gold Standard.

COMPACT, EFFICIENT LIGHT FOR MINOR TREATMENTS AND PROCEDURES HANAULUX BLUELINE

Unique: FacettoChrome technology. Precise, true-to-color, natural white light is provided by the specially coated reflector system and multifunctional filter.

■ 4,300 Kelvin and Color Rendering Index (CRI) of 93.

Innovative: ergodisc. Unique ergonomic design guarantees optimum movement while maintaining the highest level of stability.

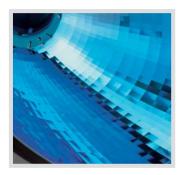
- Increased ease of operation and positioning
- Compact, enclosed compensation system

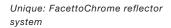
Brilliant: a cascade of focus points.

The multi-faceted reflector focuses the light beam into a column of focal points with 1,500 facets of overlying levels which brightly illuminates the surgical area with a homogeneous light, free of hot spots. Minimal refocusing is required.

Simple: replacement of the light bulb. The replacement of the light bulb takes only a few seconds, no tools required.





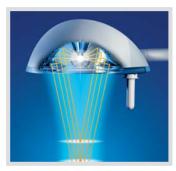




Simple replacement of the bulb



Innovative design: Ergodisc. Ease of positioning.



Brilliant: Cascade of focal points.



HANAULUX BLUE 80 ALWAYS THE RIGHT SOLUTION

Whatever your specific requirements – examination, any type of minor surgery such as pre and post care procedures, surgery or labor/delivery – with HANAULUX blue 80 we always offer you the right choice.

HANAULUX blue 80 models.

- 80,000 Lux
- A two-stage interference filter
- Infrared filtering
- Automatic back-up bulb
- Integrated on/off switch at the lamphead
- 360° rotation
- Easy to clean
- Drift free
- Mobile, ceiling or wall mounted versions available

TECHNICAL DATA	HANAULUX BLUE 80
Illumination Ec at 39.4 in (1 m) distance	80,000 Lux
Light field diameter at 39.4 in (1 m) distance	7 in (18 cm)
Working distance	27.5 - 51 in (70 - 130 cm)
Depth of working area with homogenous light field	23.75 in (60 cm)
Diameter of light exit	13.75 in (35 cm)
Color Temperature	4,300 Kelvin
Color Rendering Index (CRI) Ra	93
Luminous efficiency	250 lm/W
Total irradiance	320 W/m ²
Power consumption	All versions 150 VA (except
	mobile hospital max. 600 VA)
Dimensions of lighthead	19.5 x 14.5 x 8 in
	(500 x 370 x 200 mm)
Weight of lighthead	12 lb (5.5 kg)

All technical data concerning illumination is based on IEC 60601-2-41.





PERFECT FOR EVERYDAY MINOR APPLICATIONS

With many of practical features, the HANAULUX blue 30 S series is ideal for any examination room. Mobile, ceiling or wall mounted versions are available.

HANAULUX blue 30 S models:

- 30,000 Lux
- Integrated on/off switch at the lamphead
- Compact and convenient
- Stability and precise positioning in any desired position with 360° rotation
- Two-step interference filter for increased heat filtering as standard in all blue 30 S-models.

HANAULUX blue 30 S Mobile.

Space-saving, mobile – compact and easy to carry, stable, tilt-proof, asymmetric 5 foot stand and lockable double wheels.

TECHNICAL DATA	HANAULUX BLUE 30 S
Illumination Ec at 39.4 in (1 m) distance	30,000 Lux
Light field diameter at 39.4 in (1 m) distance	6.75 in (17 cm)
Working distance	27.5 - 51 in (70 - 130 cm)
Depth of working area with homogenous light field	23.75 in (60 cm)
Diameter of light exit	8 in (20 cm)
Color Temperature	4,300 Kelvin
Color Rendering Index (CRI) Ra	93
Luminous efficiency	250 lm/W
Total irradiance	120 W/m² (blue 30S)
Power consumption	All versions 65 VA (except
	mobile hospital 180 VA)
Dimensions of lighthead	13 x 9 x 5 in
	(330 x 230 x 122 mm)
Weight of lighthead	4 lb (1.8 kg)

All technical data concerning illumination is based on IEC 60601-2-41.

USA:

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