



FAMED LODZ S.A.

Excellence through experience,
for over 75 years.

Diagnostic mobile lamp

Simple, practical and reliable **SOLIS 30F**

Whenever lighting is required during the clinical trial,
Solis 30 guarantees optimum lighting conditions.

SOLIS 30F provides illumination of 50 000 lux at a distance of 50cm, ideal for all medical specialties. Thanks to high Color Rendering Index (CRI=96) **SOLIS 30F** is recommended especially for dermatologist offices. Application of the LED provides a longer life of the light source, ease of use, lack of maintenance issues and also eliminates the heat of the lamp.

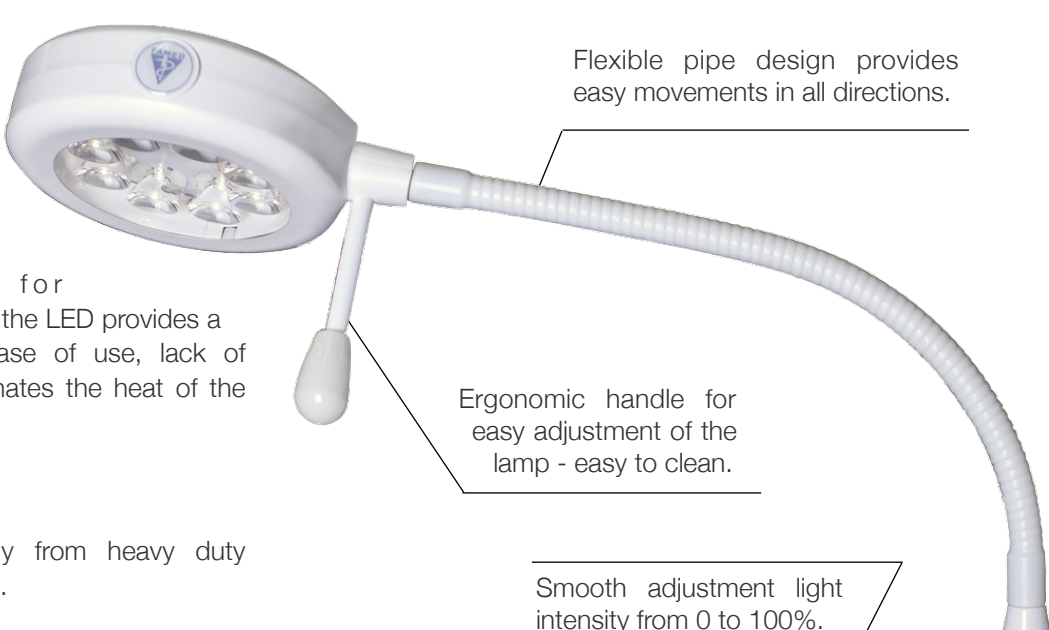
SOLIS 30F is made exclusively from heavy duty materials - steel, aluminum and ABS.

DESIGN

Round and flat shape of the lamp makes it practical and convenient to use and allows for a variety of applications. Smooth and rounded dome shape also facilitates cleaning and disinfection.

SHADOWS & FOCAL LENGHT

Radial arrangement of lenses and lamp diameter provide shadowless illumination, optimal focal length and three-dimensional light.



Flexible pipe design provides easy movements in all directions.

Ergonomic handle for easy adjustment of the lamp - easy to clean.



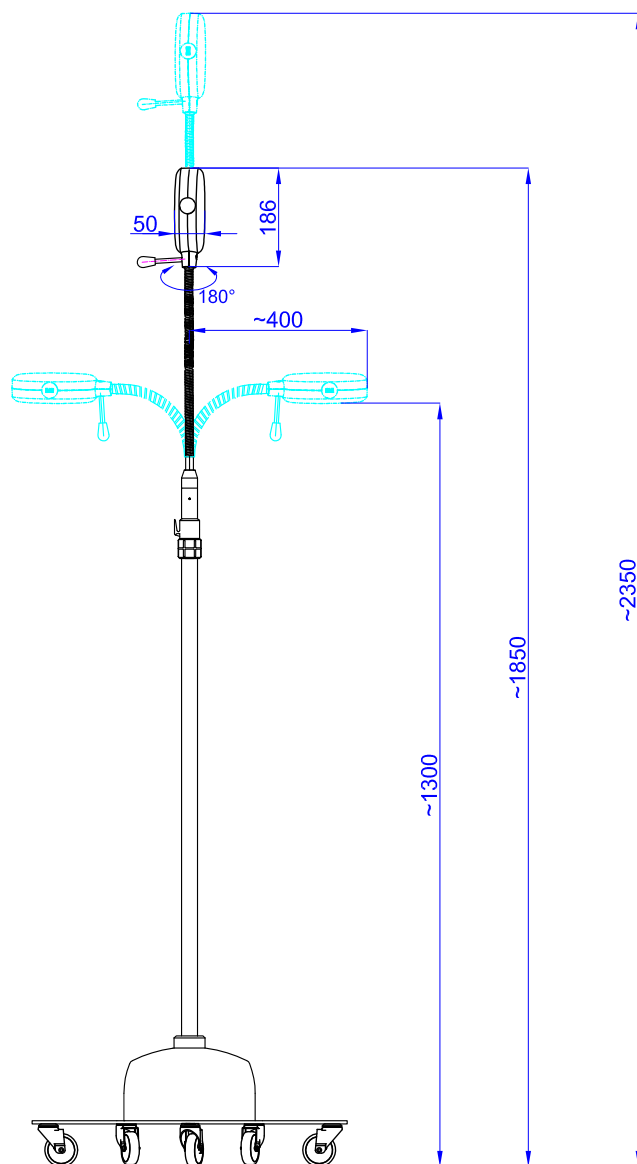
Smooth adjustment light intensity from 0 to 100%.



Technical Data

SOLIS 30F

Lighthead	SOLIS 30
Supply voltage for Lighthead	12V DC
Light intensity at a distance of 1 m (Ec)	30 000 lx
Adjustable light intensity	15 ÷ 100%
Colour rendering index Ra	96
Colour temperature	4000 K ± 8 %
Adjustable diameter of the operating field	no
Temperature increase near surgeon's head	< 1°C
Power consumption	48 VA
Power supply	100-240V AC
Insulation class	I
Protection degree provided by power supply and lighthead enclosure	IP 20 / 43
Working time on battery backup	up to 4h
Life time of the light source	> 50.000 h



The product complies with the European Directive **MDD 93/42/EEC**, and following standards:
PN-EN 60601-1:2010
PN-EN 60601-1-2:2007

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