

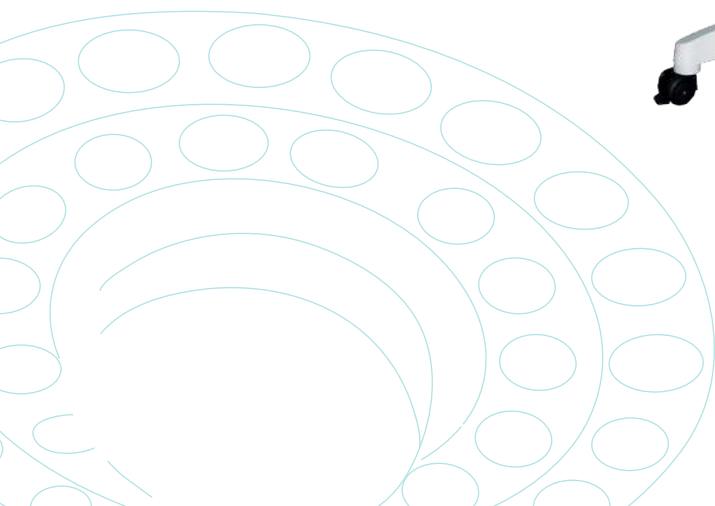
LED EXAMINATION LIGHT | Focusmatic technology™

The DIASYS is an innovative LED examination light manufactured by SURGIRIS, made of aluminium. The DIASYS combines all the advantages of innovative LED technology with the most efficient energy management.



■ **ON/OFF** control intergrated to the light head.

■ **Power supply unit**, integrated into the mobile foot, regulated in factory 24V DC, delivered with 5m cable and in compliance with standards.



■ Back-up supply unit

The back-up supply unit is integrated into the mobile foot.

The back-up supply unit up to 6 hours.



Technical data

Reference	Diasys
Illuminated field diameter min/max at 1m	20 cm
Max. light intensity at 1m	65.000 Lux
Constant focal depth (L1+L2)	80 cm
Color temperature in °Kelvin	4500°K
Color rendering index CRI (Ra)	95
LEDs life time	>40 000 h
Feeding unit	100 to 240 V
Frequency	50 / 60 Hz

EN 60601-2-41

