

# SunLED

Examination Light



## SunLED Examination Light

The SunLED Examination Light provides a cool LED light with shadow-free illumination and pre-selectable color temperature 3,500/4,000 (Preselection) to use in GYN, dermatology, orthopaedy, E.N.T., dentistry, outpatient clinic and general examination rooms. Thanks to the excellent performance of CRI and R9, SunLED allows medical staff to easily perceive the subtle, unadulterated detail and contrast between adjoining tissues. The SunLED lighthead is equipped with a sterile handle for adjusting the direction of light easily and quickly. The lighting control knob (SunLED 300) or touch panel (SunLED 600) is located at the side of the lighthead, which allows the user to turn the light ON/OFF and adjust the intensity.

The high performance LED provides excellent optical features for medical applications. The compact design of SunLED is suitable to use in any medical environments. Light configurations including mobile, mobile with built-in battery, wall mount and ceiling mount can be purchased based on customer's needs.







# Configurations & Technical Specifications

Configurations	
SunLED M	SunLED MB
SunLED W	SunLED C

M: Mobile B: Build-in Battery W: Wall Mount C: Ceiling Mount

Technical Specifications	SunLED 300	SunLED 600
Diameter of Lighthead(cm)	24	24
Number of LEDs	7	7
Illumination@1m,Ec(lux)	35,000	70,000
Color Temperature (Kelvin)	3,500/4,000(Preselection)	
Color Rendering Index , CRI	96	96
Red Color Index , R9	97	97
Pattern Size (cm)	15	15
Control Interface	Knob Switch	Touch Panel
Average LED Life (hours)	50,000	50,000
Power Consumption	12 (max)	24 (max)

<sup>\*</sup> Specification are subject to change without notice.

<sup>\*</sup> For more information , please contact your Mediland sales representative.



## Mediland Enterprise Corporation LinKou Factory

No.75, Wenhwa 1st Rd., Guishan Dist. Taoyuan City 33382, Taiwan, R.O.C. Phone 886-3-328-9140 Fax 886-3-328-8881

international@mediland.com.tw www.mediland.com.tw

No. 29, Qinhuai Rd., Jiangning Economic & Technological Development Zone, Nanjing, Jiangsu, China Phone 86-25-5791-8595 Fax 86-25-5791-8590

