300 Series



300 Series

Advanced Surgical Lighting

A sleek high adjustable intensity LED surgical lighting system with touch screen and wireless remote features. this well built line is designed to minimize contamination from blood, chemicals and air circulation and is easy to clean.



Illumination Intensity

3 Step adjustment (Max. 130,000 Jx)



Light Field Size

3 Step adjustment (Max. 9.84in / Min. 5.9in)



Color Temperature

3,800K / 4,300K / 4,800K



Color Rendering Index

Ra 96 / R9 95



3 Different Modes

Surgical mode (130,000 Jx) Examine mode (60,000 Jx) Dental mode (30,000 lx)



Optional Configurations







Bright, Reliable, & Intuitive

TECHNICAL SPECIFICATIONS



Battery Backup

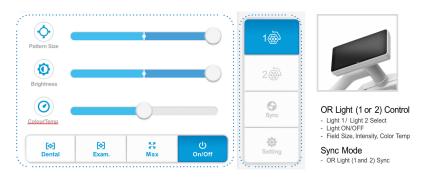
- · Over & Under Voltage Detection
- · Discharging Over Current Detect
- · Short Circuit Detection
- Cell Balancing, PTC
- 300 Cycle Rating
- 3 Hour Backup Charge Duration

Specifications	
Rating	20~28Vdc, 4A (Lithium-ion Battery)
Dimension	9.6 x 6.4 x 4.7in
Weight	8.38 lbs

300 Series Surgical Lights

Premium surgical, operating room, and procedure lights at a price to fit your budget. The 300 series is long lasting, feature rich, easy to use and backed by a 3yr warranty

Modern Touch Control Systems



Dental Mode

- Dental Light ON/OFF
- Intensity Control

Examination Mode

- Examin. Light ON/OFF
- Intensity, Color Temp. Control

Max. Mode OR Light

- Light Field Size 3 Level and Intensity 3 Level Setting

Light On/Off

Hand Touch Controls

