

SpotWave[®] +

IoT LED Exam Lights



With IoT based Digital Touch Control Panel & Mobile connectivity for Monitoring + Control + Data storage + Analysis + Report Generation

Applications:

For all Minor OT Surgeries, OPD, Trauma, Gynec, Examination Room, etc...

Intensity per Dome:

32,000 Lux at 1 meter / 50,000 Lux at 50 cm (0.5 m)

Mounting:

Ceiling or Wall or Portable / Mobile / on Wheel

Options:

Battery Backup, Carry Bag

Features:

- Pure White like Natural Daylight, Bright and Real Cool Light
- Compact, Light Weight
- For Portable unit - Four motions to achieve all positions and angles
- Low energy consumption, high efficiency, very low heating
- Big Touch screen LCD display control panel
- Wi-Fi Enabled Control panel for Mobile connectivity for wireless Monitoring + Control + Data storage + Data Analysis + Report Generation
- The entire SpotWave mobile unit is designed in such a way that any non-technical person can also assemble / disassemble the unit in less than 5 minutes without using any external tool

Specifications:

- Long Life of more than 50,000 hours for LED
- User selectable Intensity variation from 0 - 100%
- Focus diameter of 150 mm
- Color temperature of the LED equal to daylight – 5,000⁰ K +/- 200⁰ K
- Wide Input voltage range from 90 v to 260 v to cover mains voltage fluctuations

Wave Visions is the pioneer in India to introduce IoT Medical Devices, LED OT Lights & is recipient of National Innovation Award from Government of India

Wave Visions' other Products:

HexaWave®+ LED OT Lights for Major OT

HexaWave® OTCAM – Wireless HD Camera for OT

HexaWave® UV Sterilizer – UV Mobile Sterilizer for OT, ICU

InOT® – IoT based Intelligent Surgeon's OT Control Panel

OxyData – Advanced Oxygen Analyser

PressData® – 6 channels Medical Gas Alarm + Analyzer

FlowData – Medical Gas Flow Analyser

BoylesData – Digital Monitor + Analyser for Boyles Anesthesia Apparatus

Wave Visions is an ISO 13485 certified manufacturer of Medical Devices for OT & ICU

Manufactured by:

Wave Visions

A-12, Durganagar, B/h Tube Company,
Old Padra Road, Vadodara-390020, India.

Tel.: +91-265-2324681

www.wavevisions.in | www.InOT.in

Distributed by: