SOLITAIRE 48
CLASSIC SERIES

Medical Grade Aluminium Alloy | Adjustable Focus | Maximum Brightness

With
Clear Vision™ Technology

LED LIGHT CONTROLLER

Solitaire 48+48

Intensity	1,60,000 + 1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	48+48 (Warm + Cool White)
Intensity Control	10~100 Digital Capacitive Touch (Fully Remote Controlled)
Fitting Options Available	Ceiling Mounted - 340 Degrees/ 360 Degrees
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K
Colour Rendering Index	93 Ra
Focusing	Adjustable
LED Average life	>50,000 Hrs.
Diameter of Light	650 mm + 650 mm
Power Supply	220V/50Hz AC
Power Consumption	60 + 60 Watt
Optional Special Features	Mobile App Connectivity, External Wall Panel, Battery Backup

Features

Fully Aerodynamic German design for laminar flow, ClearVision Technology for better viewing during long hours of surgery, Shadowless Light, Memory Function, High Quality Sterilizable Handle suitable for autoclave, Unbreakable Fire-Resistant Aluminium Body, Fast Disinfection Process, Protects UV and IR rays and Improves light penetration for deep cavity surgeries

Memory Function   E Endo Mode

Battery Backup: Optional

Solitaire 48

Intensity	1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	48 (Warm + Cool White)
Intensity Control	10~100 Digital Capacitive Touch (Fully Remote Controlled)
Fitting Options Available	Ceiling, Wall, Mobile Stand Mounted
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K
Colour Rendering Index	93 Ra
Focusing	Adjustable
LED Average life	>50,000 Hrs.
Diameter of Light	650 mm
Power Supply	220V/50Hz AC
Power Consumption	60 Watt

Features

Fully Aerodynamic German design for laminar flow, ClearVision Technology for better viewing during long hours of surgery, Shadowless Light, Memory Function, High Quality Sterilizable Handle suitable for autoclave, Unbreakable Fire-Resistant Aluminium Body, Fast Disinfection Process, Protects UV and IR rays and Improves light penetration for deep cavity surgeries

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Battery Backup: Optional