

# MIRAZ SERIES



**Unbreakable, Rust-proof Medical Grade Aluminium Alloy | Adjustable Focus**



## Miraz 5+5

Intensity	1,60,000 + 1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	60 + 60 (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	700 mm + 700 mm
Power Supply	220V/50Hz AC
Power Consumption	80 + 80 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

## Miraz 5

Intensity	1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	60 (Warm + Cool White)
Intensity Control	10-100 Digital Capacitive Touch (Fully Remote Controlled)
Fitting Options Available	Ceiling, Wall, Mobile Mounted
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K

### Features

Shadowless Light, High quality sterilizable handle, With protective fire resistant ESG safety glass, fast disinfection process, protects UV and IR rays and improve light penetration. Special German design for heat dissipation. Body is made of high quality fire resistant polymer

Memory Function **E** Endo Mode



Battery Backup: Optional

## Miraz 4 Endo Twin

Miraz 4 Endo Twin	1,60,000 + 1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	60 + 60 (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	700 mm + 700 mm
Power Supply	220V/50Hz AC
Power Consumption	80 + 80 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

## Miraz 4 Endo

Intensity	1,60,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	60 (Warm + Cool White)
Intensity Control	10-100 Digital Capacitive Touch (Fully Remote Controlled)
Fitting Options Available	Ceiling, Wall, Mobile Mounted
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K

### Features

Shadowless Light, High quality sterilizable handle, With protective fire resistant ESG safety glass, fast disinfection process, protects UV and IR rays and improve light penetration. Special German design for heat dissipation. Body is made of high quality fire resistant polymer



Memory Function

E Endo Mode



Battery Backup: Optional

## Adjustable Colour Temperature

## MIRAZ 4+4

Intensity	1,40,000 + 1,40,000 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	55 + 55 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



Endo Mode



Battery Backup: Optional

## MIRAZ 4

Intensity	1,40,000 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 Mounted
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K

## 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



Endo Mode



Battery Backup: Optional

Adjustable Colour Temperature

MIRAZ 3+3

Intensity	1,20,000 + 1,20,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	36 + 36 (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	600 mm + 600 mm
Power Supply	220V/50Hz AC
Power Consumption	40 + 40 Watt
Optional Special Features	Mobile App Connectivity, External Wall Panel, Battery Backup

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



Battery Backup: Optional

MIRAZ 3

Intensity	1,20,000 Lux
Shadowless Feature	Yes
Numbers of LEDs	36 (Warm + Cool White)
Intensity Control	10-100 Digital Capacitive Touch (Fully Remote Controlled)
Fitting Options Available	Ceiling, Wall, Mobile Mounted
Spot Diameter	100-150 mm
Depth of Light Penetration	150 mm
Colour Temperature	3800 – 4800K

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