

Innovation and intelligent manufacturing
Guard a healthy life

F2 MPLENT



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- ☑ Adjustable Field Diameter
- ☑ HD touch
- ☑ Adjustable Color Temperature
- ☑ Multi-angle Adjustment
- ☑ Long Lifespan
- ☑ Precise Brightness Control



LED Examination Light

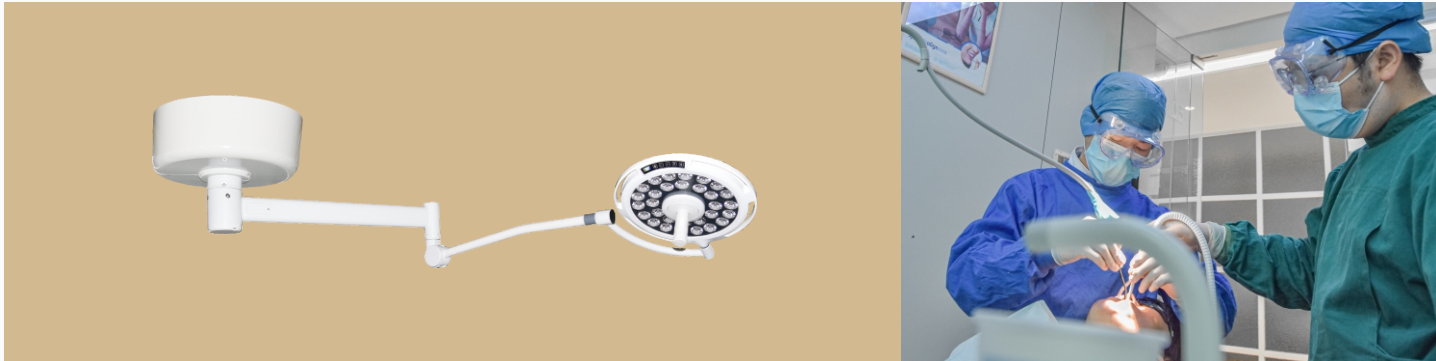
ZZ-B Series

HUNAN MPLENT OPTOELECTRONICS TECHNOLOGY CO.LTD.

LED Examination Light

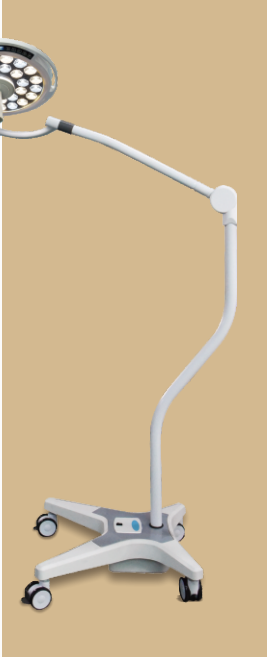
ZZ-B series use high brightness LED cool light source. Adjustable color temperature, brightness and field diameter. Features: Soft light, not dazzling. Uniform brightness, low power consumption, long lifespan and energy saving ect.

Application: operating room and treatment rooms, for localized illumination of the patient's operating or examination area.



Technical Parameter

Illumination	Max >80000lux
Color	4200-5500K (adjustable)
Field Diameter	180-220mm
CRI	Ra>90



Specification & Model

Model	Light Head	Light Source	Install	Battery	Power Input
ZZ-B400/400(bat)	Size approx. 40cm, double head	LED	Ceiling	●	100-240V~180VA
ZZ-B400/400	Size approx. 40cm, double head	LED	Ceiling	○	100-240V~90VA
ZZ-B400	Size approx. 40cm, single head	LED	Ceiling	○	100-240V~45VA
ZZ-B400(bat)	Size approx. 40cm, single head	LED	Ceiling	●	100-240V~90VA
ZZ-B400L	Size approx. 40cm, single head	LED	Mobile	○	100-240V~45VA
ZZ-B400L(bat)	Size approx. 40cm, single head	LED	Mobile	●	100-240V~ 90VA

Features

Long Lifespan

Germany Osram LED Light Source, Overall aluminum board with good dissipation, power of the LED has a large margin to over 50000hours lifespan

Precise Brightness Control

High-frequency PWM modulation and constant current drive design, realize precise control of LEDS current and stable color temperature.

Adjustable Color Temperature

High and low color temperature LEDS Consist and independently controlled, adjusted from 4200-5500K to meet the needs of doctors.

Adjustment Field Diameter

Field diameter adjustment by turning the central handle, meet the doctor's usage.

Simple and Friendly Operation Interface

Touch control to avoid moving the lamp head, and the high-definition full-color LCD display is clear at a glance.

Multi-angle Adjustment

3 joints can rotate to realize multi-angle irradiation.

Stable and Lightweight

The large-span design of the base, the S-shaped vertical support tube, and the silent casters with locks, stable and move flexibly.

