

# PRODUCT CATALOG



# SINGLE-HOLE LAMP





# SINGLE-HOLE LAMP BGY1BT1

#### SINGLE-HOLE LAMP

Single-hole lamp is suitable for urology, ENT, gynecology examination and general outpatient surgery partial auxiliary lighting. Easy to move with brakes and more suitable for cutting off power with a battery.



An imported LED cold light source is adopted

Digital means are adopted for stepless regulation of LED brightness With electric focusing function

The removable handle sheath can be disinfected at the high temperature of 135°C. Imported spring arm

The imported switch power supply is adopted to control the voltage, making the work voltage permanently stable

The no welding titanium alloy arm and the streamline-designed lamp cap better meet the design requirements of modern clean laminar flow operation rooms

## **SPECIFICATIONS**

Model	BGY1BT1
Old Model	B0PL-502
Illumination	30000 LUX (at 1m distance)
Color temperature	4500K±500K
Color rendering Index	>85% Ra
Tilt left and right	180°
Tilt front and back	180°
Height adjustment distance	>400 mm
Input power	20+10% VA
Alt Name	Single-hole lamp

## **APPLICATIONS**

Dental implant surgery, Medical unit, Surgery, Operation theatre

# SINGLE-HOLE LAMP BGY1BS1

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Single-hole lamp is suitable for urology, ENT, gynecology examination and general outpatient surgery partial auxiliary lighting. Easy to move with brakes and more suitable for cutting off power with a battery.



Streamlined, ultra-thin, enclosed head with reduced air resistance to minimise contamination

Digital controlled light intensity without grades of brightness and automatic memory for added flexibility

Optionally built in power supply systems avoiding complicated installation of wall mounted control boxes

Auxiliary light source included for laparoscopic operations Rigid suspension arm with easy mobility and stable positioning No infrared or ultraviolet radiation Stepless adjusting light source ONDAL arm, OSRAM bulb

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### Biolab Scientific Ltd.