

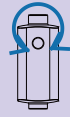
LED Spot Exam Light

+ The economic, compact, focused, flexible light

color of outer-shell



Model: KS-Q3



Dimmer control

Stepless brightness control

+ Ultra-high brightness from a nutshell with a on/off handle

+ Multi-functional control systems provides the attractive performance

+ A selectable range of mounted brackets are installed on the floor, wall, surgical table, desk, rail

+ Meet hygienic and cleaning requirements via spray disinfection

Traditional and the most popular medical spot examination lamp with the handle on the lamphead, integrated with the switcher.

Extended handle for facilitating position of light

IR-free technology from LED light source reduces the sensation of heat for the patient and doctor

LED service life 40 times longer than Halogen bulb

Low energy consumption : 1/3 less than conventional Halogen system

Tissue do not dry up as rapidly during the intervention under very low radiation from the light

KS-Q3 provides “daylight” illumination for truer tissue color rendition and easier diagnosis and treatment.

Articulated arm ensures the light is easy to move and position and does not drift. NO dead-angle examination and long reach range is presented.

Ideal for GP practices, E.N.T., Ophthalmology, Gynaecology , small theatre, minor operations and other surgery use.



Technical Data	KS-Q3/Q3D/Q3S/Q3B
Light Intensity	> 70,000 Lux @ D=30cm / > 40,000 Lux @ D=50cm
Control System (KS-Q3)	stepless brightness dimmer control and switcher intergrated in the handle
Control System (KS-Q3D)	digital light-touch control and switcher intergrated in the handle
Control System (KS-Q3S)	touchless control and switcher intergrated in the handle
Flexiable arm	76cm length flexiable plastic sleeve goose neck
Lamphead	Diameter=75mm length =110mm
Diameter of Light Spot	80-150mm @ D=30-50cm
Light source	1x LED bulb
LED life span	> 50,000 hours
Color Temperature	4500K-5500K
Input Connected Load	100-260V 50/60MHZ
Power consumption	3W
Class of Protection	Class II
Mounting Options	Mobile, Table, Wall& Rail
Battery type (KS-Q3B)	1800mAh > 8 hours work