

*Mobile Slit Lamp*

## **Keeler PSL Classic LED**



### ***Big Slit Lamp features, Portable usability***

Unique features such as the fixation targets, and the 1mm square light patch for assessing a/c flare set the new standard for Portable Slit Lamps.



### **Precision machined aluminium chassis**

Keeler designed and manufactured with the strength to withstand the daily traumas of the demanding ophthalmic environment.

**Lightweight, durable and robust.**

### **Advanced optics, x10 & x16 magnifications**

Top quality multi layered glass is crafted into our Keeler multi-element and multi-layer coated optical system to give maximum performance.

**Clarity is guaranteed.**

### **Controllable illumination**

The modern LED illumination system with adjustable illumination level gives you full control of your examination parameters. - **From zero to maximum, you choose.**



### **Slit and filter system**

Slit type	Rotating Slit wheel selection
Slit length	12mm
Slit widths	0.15mm, 0.5mm, 0.8mm and 1.6mm slits, 12mm circle and a 1mm square
Filters	Red free, Blue, Neutral density 0.8 and Clear
IR protection	Inbuilt IR cut filter
Slit angle	+/- 60°
Illumination control	Continuously variable from low to full brightness
Fixation targets	LED system, double click of trigger
Power supply	rechargeable battery, charging station included
Power supply output	30VA (12V DC 2.5A)
Optics	Converging binoculars at 13°
Magnification	10x and 16x, lever change
Objective lens	working distance @ 10x 16mm
Optional accessory	carrying case (see picture on the left)



Filter wheel



Slit wheel

