

PSL Portable Slit Lamp

A full featured slit lamp, in the palm of your hand.



732-727-0607 www.metroophthalmic.com





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The Reichert[®] **PSL**, **Portable Slit Lamp**, utilizes a high luminance, natural daylight LED, coupled with a lightweight, compact design, to give you the freedom of using a slit lamp in the palm of your hand. High quality optics provide a clear and detailed view of the eye.

Small and Lightweight

The PSL Slit Lamp weighs about 1.5 lbs. (0.68 kg) including battery and fits easily and comfortably in your hand. The ergonomic, portable design and convenient carrying case make it an ideal instrument for non-ambulatory patients, nursing home visits, and veterinary work.

High Luminance Natural Daylight LED

The PSL's high luminance light source provides about 10,000 lux of natural daylight illumination and has a lifespan of 50,000 hours or more; providing bright, consistent light, as well as the convenience of not having to replace bulbs.

Long Battery Life

The PSL Portable Slit Lamp comes with two long-lasting batteries that can power the unit at maximum illumination for up to two hours. For added convenience, the PSL also comes with its own battery charger.

Specifications

15090 - PSL Portable Slit Lamp
10x & 16x eyepieces included
± 7D
Dia. 0.39 in. (10 mm)
10x eyepiece: 1.97 - 2.76 in. (50 - 70 mm) 16x eyepiece: 2.17 - 2.76 in. (55 - 70 mm)
3.15 in. (80 mm)
0 - 0.43 in. (0 - 11 mm)
0.43 in. (11 mm)
Cobalt Blue, Red Free, Color Temperature Conversion
± 30°
High Luminance Natural Daylight LED
Li-ion battery 7.4V, 680 mAh (2 hrs. operation at max. illumination)
Input: 100-240V AC, 50-60 Hz Output: 12V DC, 500 mAh
Carrying case, Battery (2), Battery charger (1), Forehead support (1), Diopter adjustment bar (1)
4 W x 8.38 H x 6.25 D in. (102 x 213 x 159 mm)



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Reichert, Inc.

3362 Walden Avenue, Depew, NY 14043 Toll Free: 888-849-8955 • Tel: (716) 686-4500 Fax: (716) 686-4545 • www.reichert.com

ISO 9001 Certified Reichert products are designed and manufactured under quality processes meeting ISO 9001 requirements.