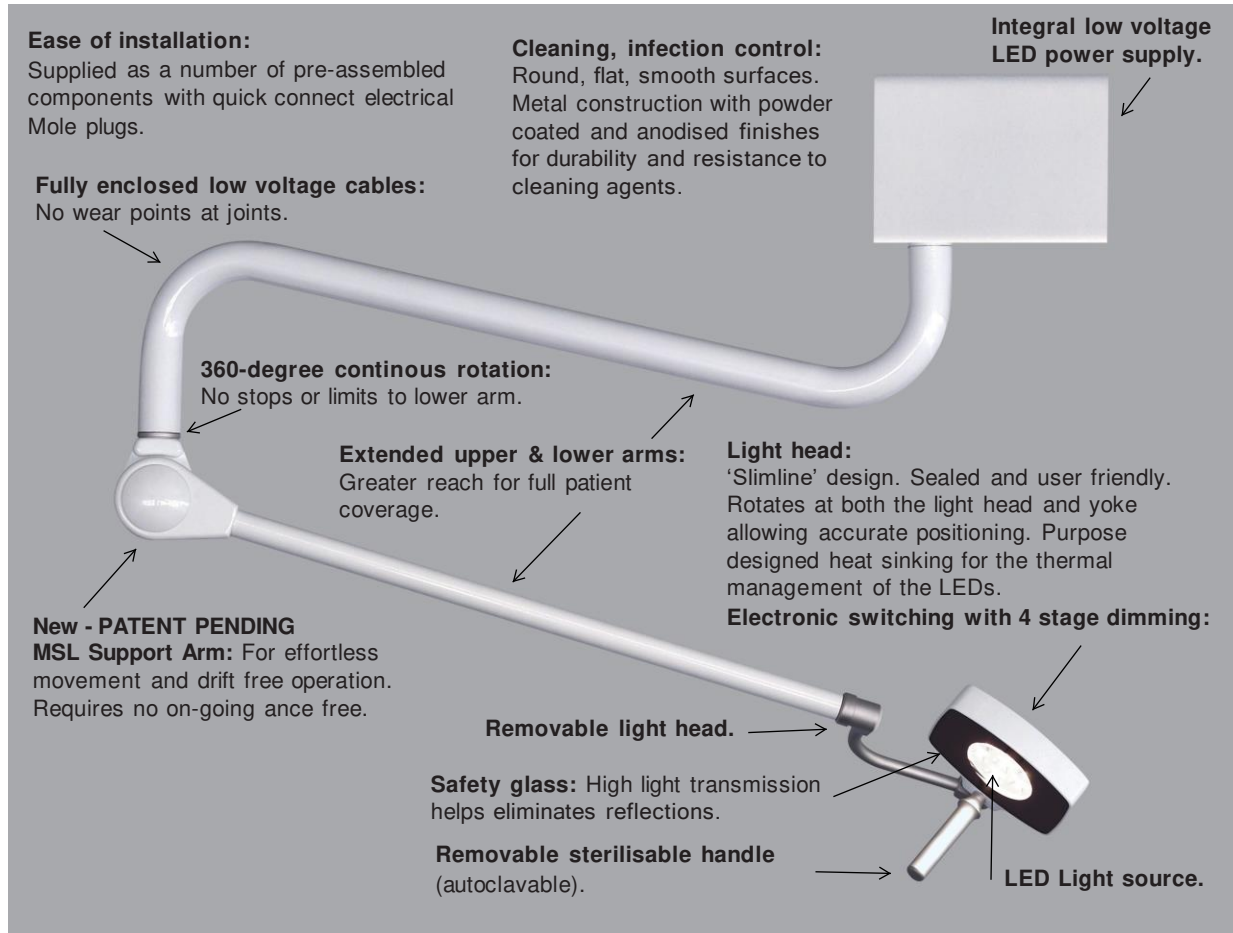




# MSL Examination Light



**Light source** - compact LED module comprising 7 LEDs, driver and lens specifically designed for medical lighting tasks.

**Wattage** - 1 x 10W.

**Dimming** - 4 stage electronic dimming.

**Illumination** - 51,5000 lux @ 600mm - 23,000 lux @ 1000mm

**Light source average life** - 35,000-50,000 hours.

**Beam diameter** - 89.7mm\* @ 600mm - 133mm\* @ 1000mm  
(\* measured at 50% of peak value).

**Colour temperature** - 4213°K.

**Colour Rendering Index** - CRI 96. In addition, the LED module has a high 'Special CRI R9' value (deep saturated red, not included in normal CRI calculations). For medical examination lighting tasks this R9 value is a key issue in diagnosis and accurate tissue identification.

The MSL119W complies with the **Cyanosis Observation Index (COI)**, meeting the requirements of AS/NZS 1680.2.5:1997 for examination lighting

**Cardiac protection - compliant.**

**Voltage** - 36V DC.

**EMC** - compliant.

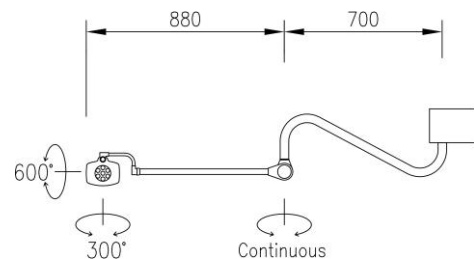
**Weight** - 7kg.

## MSL119W NEW Features:

MSL's patent pending support arm provides effortless movement requiring no on-going adjustment and is maintenance free.

360-degree rotation on the lower arm is now standard.

Extended upper and lower arms for greater patient coverage.



## Dimensions & range of movement



*Designed and Manufactured in Australia.*

Check out our website at [www.vet1.com.au](http://www.vet1.com.au) or e-mail [sales@vet1.com.au](mailto:sales@vet1.com.au) or call us on **1300 378 713** to discuss anything Veterinary Equipment related. We are Committed to Quality.