Lynx[®] LED Illuminator

14-point LED illuminator for Lynx products



Vision Engineering's new 14-point LED illuminator incorporates the latest LED technology to provide bright white, shadow-free illumination for up to 10,000 hours.



14-point ringlight with custom-design aspheric lenses.



Designed specifically for the Lynx stereo dynascopic microscope*, the new LED illuminator offers improved performance and longer life, with a fraction of the running costs of conventional halogen systems.

Key Benefits

- Brighter, whiter 14-point shadow-free illumination
- Latest generation LEDs provide over 10,000 hours of continuous viewing
- 80% reduction in consumable and maintenance costs

Together with the patented 'eyepieceless' optics of Lynx, the LED illuminator provides unrivalled comfort and clarity for a wide range of precision inspection and rework tasks.

* Also compatible with Alpha and Beta stereo microscopes.

LED illuminator selection						
Objective lens	x0.3	x0.5	x0.7	x1.0	x1.5	x2.0
Long working distance	-	-	-	-	-	-
Short working distance	-	-	-	-	-	-
SWD converging lens	-	-	-	-	-	-
LWD converging lens	-	-	-	-	-	-

Technical data				
14 high intensity LEDs with custom-design aspheric lenses				
Input voltage 100-240VAC 50/60Hz 0.9A Max				
> 500,000 LUX at maximum intensity	10,000 hours			



Vision Engineering manufactures a comprehensive range of ergonomic stand-alone mono and stereo microscopes as well as a complete line of non-contact measuring systems.

For more information...

Vision Engineering has a network of offices and technical distributors around the world. Please contact your Vision Engineering branch, local authorized distributor, or visit our website.

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