VAN GUARD®

Auxiliary LED Light Source

- Long Life LED Illumination
- 150 kLux Output (at 2")
- Two 24" Light Guides Included
- Posable Goose-neck Guides
- Discrete Intensity Controls
- Master Power Switch
- Power Cord (120V AC)
- Optional Ring Light Attachment
- Sodium Filter Available

New to our line of VanGuard external illumination systems is the LED1 light source. The 1200-LED1 system utilizes two fully discrete LED's mounted on posable goose-neck guides with independently adjustable intensity controls. For ultimate versatility the light guides are removable and interchangeable with other optional LED1 Series guides. The system comes standard with two single, 5650k light guides as a complete package.

Featuring low heat, high output and long life LED's and a sturdy metal base with low center of gravity to prevent tip over at any guide angle, the LED1 is a great alternative to higher cost halogen systems.

Available options include: a ring light attachment and a sodium filter. Other wavelengths available, contact us for details.





Optionally available is a ring light attachment with 60 individual LED's fixed in a circular mount for Stereo SP-Series and Stereo Zoom ZP & ZB microscopes. The 1200-LEDRL1 ring light option includes a clear protective cover as well as a heavy dispersion filter.



A Sodium Filter Option is available for 589nm wavelength. Shown with VEE GEE, Abbe Refractometer C10 Model.





Ordering Information

Cat. No	Description	For Light Source	Variable Illumination	Dimensions / Diameter x Height	Weight
1200-LED1	LED Light Source w/ dual single White LED light guides	NA	Yes (dual independent)	Control Unit and Light Guides=160mm x 650mm	3.2 kg
1200-LEDRL1	Optional LED ring light for LED1 light source	1200-LED1	Yes	I.D. 62mm x 54" (137 cm) Cable Length	0.4 kg
1200-LEDNA2	Optional Sodium Filter	1200-LED1	Yes	Outer Diameter 32mm (Threaded)	0.2 kg



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