

LV  
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**LIGHT VECTOR**

LV20 Series Laser Projectors



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**Proudly Engineered and Made in the USA**

Light Vector lasers represent the latest in high power laser technology providing top-of-the-line diode technology with unprecedented durability and reliability. With over five years of research and development, Light Vector series lasers have been engineered to meet the needs of lighting designers, production managers, and producers. Light Vectors are manufactured in the United States and have been certified to meet all CDRH requirements. Each Light Vector projector comes standard with Cambridge Technology Scanners, a universal hanging / floor stand bracket and compatible with Pangolin and Beam Composer laser design software.



Input power: 100-240VAC, < 1200VA  
Dimensions: 17" L x 30" W x 12" H (19" w/stand)  
432mm L x 762mm W x 305mm H (483mm w/stand)  
Weight: 145 lbs (66 kg) w/o stand  
160 lbs (72 kg) w/stand

Beam diameter : < 4.8mm  
Beam divergence ( $1/e^2$ ): < 1.2 mrad  
Scanning system: CTI 6215H 30Kpps  
External Temperature 14C - 35C, Air Cooled  
Max ambient operating Temperature: 36C

OPSL: 532nm > 8.0W  
Ultra-stable diode array: 445nm > 5.0W  
Ultra-stable diode array: 637nm > 5.5W



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