

LV
50



LIGHT VECTOR
Series Laser Projectors

CAUTION
LASER EMISSION
WITH LUMINOUS

LIGHT VECTOR

LV50 Series Laser Projectors

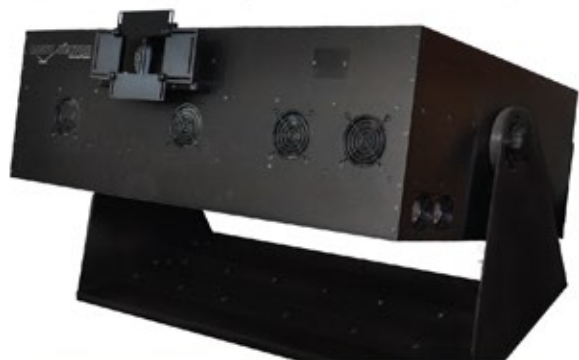
LIGHT VECTOR

LV50 Series Laser Projectors

LV50

Proudly Engineered and Made in the USA

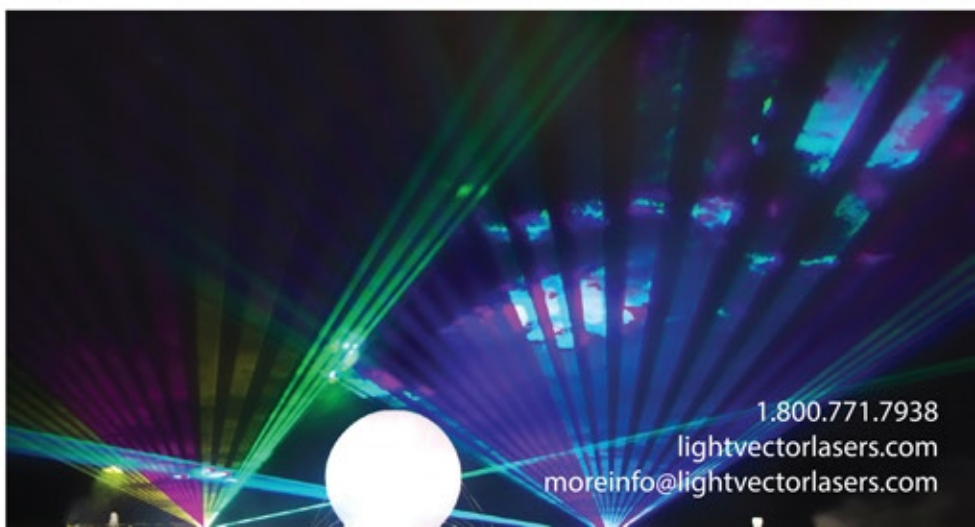
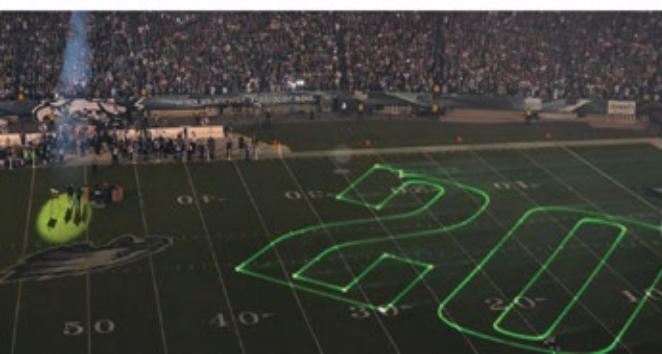
Light Vector lasers represent the latest in high power laser technology providing top-of-the-line diode technology with unprecedented durability and reliability. With over five years of research and development, Light Vector series lasers have been engineered to meet the needs of lighting designers, 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, < 2100VA
Dimensions: 27" L x 41.5" W x 13" H (21.5" w/stand)
686mm L x 1054mm W x 330mm H (546mm w/stand)
Weight: 380 lbs (172 kg) w/o stand
460 lbs (209 kg) w/stand

Beam diameter: < 4.8mm
Beam divergence: < 1.2 mrad
Scanning system: CTI 6215H 30Kpps
External Temperature 14C - 35C, Air Cooled
Max ambient operating Temperature: 36C

OPSL: 532nm > 17W
Ultra-stable diode array: 445nm > 20W
Ultra-stable diode array: 637nm > 7W
Ultra-stable diode array: 660nm > 5 W



1.800.771.7938
lightvectorlasers.com
moreinfo@lightvectorlasers.com