



relume® Parking Garage / Area LED Light Fixtures | parkVUE™

Relume's **parkVUE™** LED fixtures are the energy-saving solution for parking structures, canopies, pedestrian tunnels and downlight applications requiring superior visibility.

Crisp white light evenly distributed

Relume fixtures use only high-performance LEDs to provide a crisp daylight look for excellent visibility and safety. Relume's advanced design approach optimizes the fixture to deliver more light, more evenly ensuring balanced illumination of the intended area and the elimination of hot spots.

Better light for better visibility

Relume LED fixtures generate light with a high color rendering index (CRI) for better color recognition and improved overall visual acuity.

Long life = less maintenance

Up to 15 years of LED lamp life versus three years for metal halide means far fewer re-lampings. In fact, maintenance savings alone make Relume LED fixtures less expensive on a life-cycle basis than conventional fixtures.

50% energy savings

Drawing just 80-136W of power depending on the model, Relume's **parkVUE™** LED fixtures provide energy savings of up to 50% over conventional HID lighting sources.

Light engine construction

Patented Relume Silver Circuitry™ ensures excellent thermal management and low LED junction temperatures—the key to long LED life.

Energy management ready

All Relume light fixtures are control system compatible for even more potential energy savings. With our Sentinel™ lighting control system, our light fixtures can be dimmed to multiple light output levels. All Relume light fixtures return to full brightness instantly when commanded to do so. Other lighting control systems may be compatible pending a Relume engineering review.

For more information, visit www.relume.com, call 248.969.3800 or contact your local agent/distributor to place your order.



Relume Parking Garage / Area LED Light Fixtures | parkVUE™





LED light output, color, quality

Depending on the model, we offer light fixtures that have a lumen output ranging from 4,412 to 11,900 lumens. Our light fixtures can be ordered in warm white (3,500K), neutral white (4,500K) and cool white (5,500K) color temperatures (lumen output may vary depending on color range).

Housing

Aircraft-quality 6061 aluminum. Rugged, maintenance free. All parkVUE™ fixtures are wet rated for outdoor use (IP65) and are powder-coated with high-performance polyester resin, available in four standard colors.

Lenses

Each LED module is protected by a high-impact, UV stabilized, non-yellowing polycarbonate lens. A light diffusing prismatic lens is also available.

Electrical

Each power supply (driver) operates over voltages ranging from 120-277 or 377-480 volts (50/60 Hz). The driver is highly efficient with a power factor of greater than 0.98 and a total harmonic distortion (THD) of less than 20%. Fluctuations in line voltage have no effect on luminous output. Drivers have voltage surge protection to withstand high repetition noise transients. Unit meets radio frequency interference (RFI) emission limits set forth in FCC Title 47, Subpart B, Section 15.

Wiring

All wiring conforms to requirements set forth in Section 13.02 of the ITE publication, *Equipment and Material Standards*, Chapter 2, and reciprocal UL requirements.

Environmentally friendly

Relume light engines are energy efficient, which lowers energy bills and reduces carbon footprints. Very long useful lives mean lower landfill impact, and because they contain no heavy metals or other dangerous materials there are usually no disposal fees.

Quality assurance

Relume designs and builds its products to meet or exceed industry-quality standards and references including FDOT (Florida Department of Transportation) environmental requirements A615-2 (Operating Voltage and Frequency), A615-4 (Temperature and Humidity), A615-5 (Vibration), A615-6 (Shock) and A615-7 (Transients: Power Service, Input-Output Terminals and Non-Destruct Transient Immunity). PS series fixtures are UL wet rated. In production, each parkVUE™ fixture is certified by Relume's internal QA process. A quality control tracking label, including date of manufacture, is mounted on the inside of each fixture for full ISO 9001:2008 compliance.

LEDs

Relume fixtures use only superior performing high-brightness LEDs.

Highest quality

All Relume area lighting solutions are **Made In America** using the finest materials. From powder-coated aluminum to stainless steel screws, Relume products are designed and built to last and are manufactured in an ISO 9001:2008 facility.



Warranty

Relume products all carry an industry leading seven-year warranty. Superior advanced thermal management, highest-quality materials and great craftsmanship all combine to make Relume the long-term value leader.



*Contact your local Relume representative for list of specific models that are DLC listed.

For more information, visit www.relume.com, call 248.969.3800 or contact your local agent/distributor to place your order.

