

## BlazeCut Achieves New Certification for 6 mm and 8 mm BlazeTube Detection Systems

BlazeCut, a global leader in fire suppression technology, proudly announces that its 6 mm and 8 mm BlazeTube detection systems have received certification under ANSI/UL 521, the Standard for Safety for Heat Detectors for Fire Protective Signalling Systems. This significant achievement, under Certificate Number: S36896, marks a new milestone in BlazeCut's commitment to providing top-tier fire protection solutions.



Key highlights of the ANSI/UL 521 Certification for BlazeCut's BlazeTube detection system includes:

- **1. ANSI/UL 521 Certification:** The 6 mm and 8 mm BlazeTube detection systems have met the rigorous standards set by ANSI/UL 521, ensuring exceptional safety and reliability for heat detectors in fire protective signaling systems.
- 2. Fully Certified DLP System: With the addition of the UL 521 certification, BlazeCut's detection systems are now part of a fully certified DLP system, combining the stringent LPS 1666 and UL 521 approvals. This dual certification underscores BlazeCut's dedication to delivering the highest standards of safety and performance.
- **3.** Inclusion in R107 and SPCR Approved Systems: The newly UL-approved BlazeTube detection systems can be seamlessly integrated into R107 and SPCR approved systems, enhancing their safety and performance. This integration ensures that BlazeCut's solutions meet and exceed global safety standards for fire suppression.
- **4. Advanced Manufacturing:** The certified BlazeTube detection systems are manufactured at a state-of-the-art facility. This advanced production capability highlights BlazeCut's commitment to quality and innovation.

"We are excited to announce the certification of our 6 mm and 8 mm BlazeTube detection systems under ANSI/UL 521," said Tim Dhanu, Director at BlazeCut. "Achieving this certification, along with LPS 1666, enables us to offer a fully certified DLP system that meets the highest standards of safety and performance. Our customers can now benefit from an even more robust and reliable fire suppression solutions."

BlazeCut's newly certified BlazeTube detection systems represent a significant advancement in fire suppression technology. The certification emphasizes BlazeCut's unwavering commitment to excellence, ensuring superior safety and performance for its customers worldwide.

BlazeCut is a global provider of cutting-edge fire suppression solutions, with a focus on innovation and quality, BlazeCut continues to lead the industry in delivering reliable and effective fire suppression systems.

BlazeCut: Smarter Solutions with Cutting-Edge Technology.



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