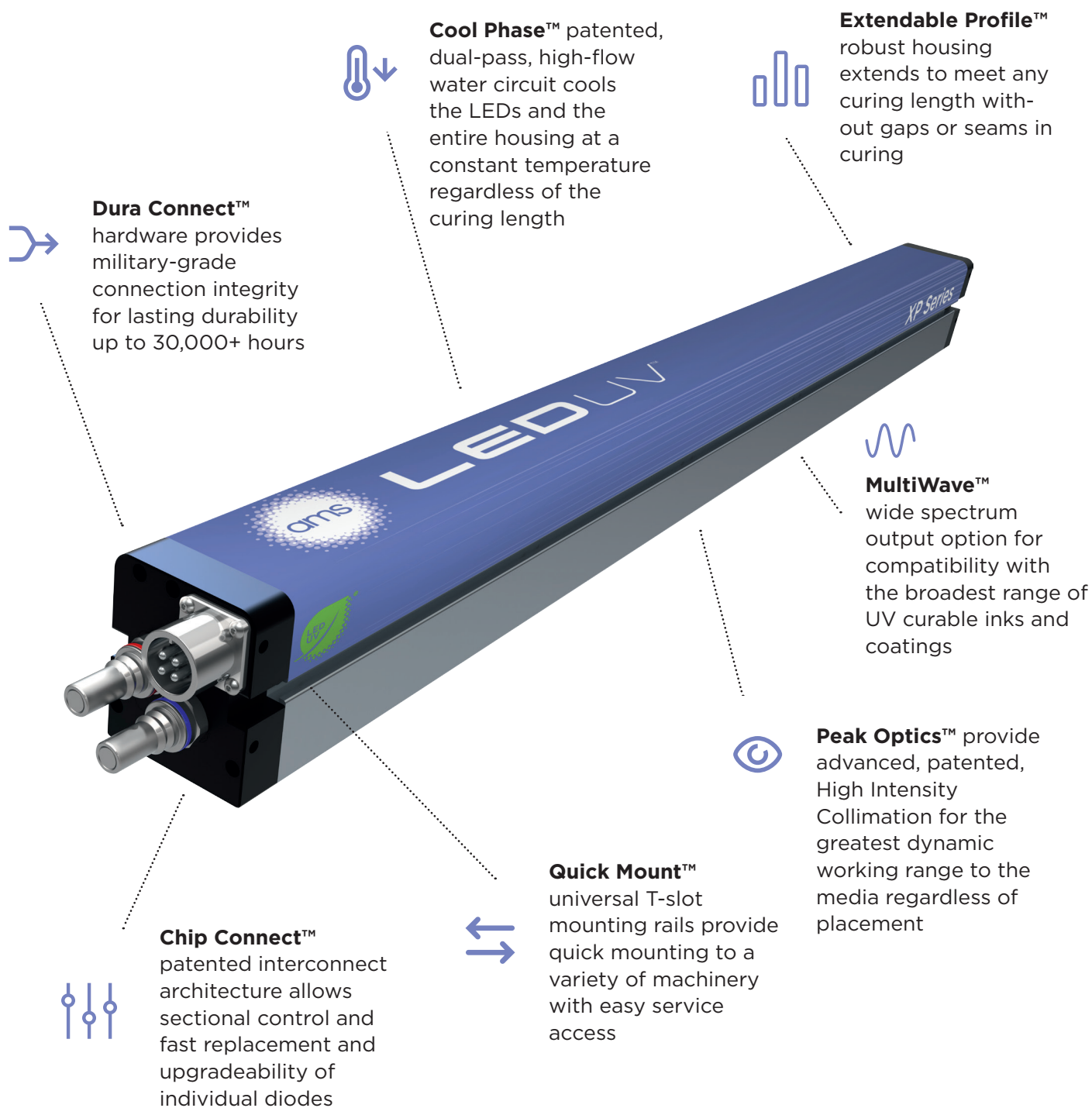


# XP Series™ LED UV™ Module

Peak Intensity Curing – Fastest Machines



# XP Series™ LED UV™ Module

## Key Features



XP Series™ (Extendable Peak™) LED UV modules from AMS are the #1 choice worldwide for SecureCure™ at maximum speeds in offset, flexo and digital presses. Using the most advanced LED chips available, XP modules provide the highest curing intensities, the greatest working range, and total uniformity for gap-less curing. A patented, liquid-cooled design features replaceable LED chip packages for long-term assurance of investment.

### KEY FEATURES



Peak Optics™ for Collimation and Greatest Working Range to the Media



MultiWave™ Wide Spectrum option for compatibility with many standard UV inks



Built-in Condensation Protection safeguards the diodes in humid conditions



Replaceable, Upgradeable LED Chips future-proof the investment far into the future



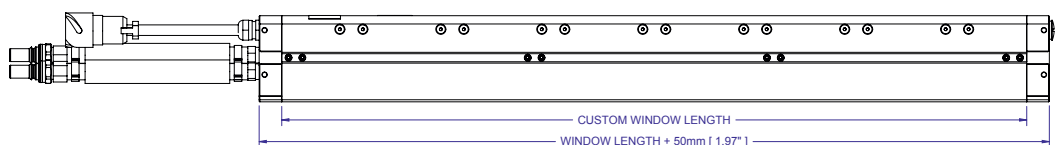
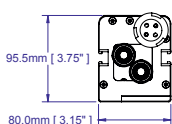
Maintenance Free, Rugged Design is field-proven in thousands of installations



Segmented LED Output Option matches format widths and further reduces energy



Seamless, Gap-less LED Widths up to 3.2m (126") ensure no gaps in curing



### Technical Parameters

Intensity	Power densities up to 25 W/cm <sup>2</sup>
Wavelengths	340, 365, 385, 395, 405nm and MultiWave™ Options
Chip Life	Up to 30,000+ Hours
Cooling	18°C (64°F) water
Safety Conformance	CE, RoHS, UL

