



MODULED 150 LED STATIC LUMINAIRE

MODULED 150, strengthened evolution of the most celebrated MODULED 318, is a modular fixture with 3 independent matrix-clusters individually operated. MODULED 150 is designed in four versions. MODULED 150 RGB equipped with 54 LUXEON K2 High-power LEDs emitting countless numbers of rich and saturated colour-hues. MODULED 150 FULL COLOUR, also a RGB colour mixing luminaire, provided with the new multi-chip High-power LED source. MODULED 150 AWW, is an intelligent white luminaire, combining both cold white and amber LEDs sources which offers a colour temperature range from 2 800K to 6 500K. MODULED 150 AWB, intelligent white luminaire as well, comes with an extended range of colour temperature from 2 800K to 9 500K.

MODULED 150 can be addressed and set up via its built-in front-side control panel or through the new COUGAR 2 optional remote controller, when connected to the projector through the DMX line. MODULED 150 main benefits is the ability to be used individually or in pairs thus creating ramps and wall-shapes. MODULED 150 optional filters broaden up the utilizations of this versatile device. The AYRTON dedicated cables merge power and signal connections, making visual installations smart, neat and tidy. MODULED 150 is designed for both indoor and outdoor use. It's a multi-faceted luminaire perfect for large show events, conventions and architectural applications.

- Beam aperture: 11° (RGB, AWW & AWB) or 19° (FULL COLOR)
- Optional optic filters: up to 44° spot beam angle, up to 63° X 22° elliptic beam angle
- Light output: up to 3 600 lumens, depending on models
- Colour mixing: RGB, AWW or AWW, depending on models
- Colour depth: 16.7 million (RGB, AWB & FULL COLOR) or 65 536 (AWW)
- Control by DMX 512 protocol (USITT, 1990)
- Electronic dimmer for adjustment of light output from 0 to 100% with no colour variation
- High-speed strobe effect with 1-25 fps flash rate
- Software facilities access via COUGAR 2 handy-pocket size controller (optional)
- Built-in thermal protection system
- Housing: die-cast aluminium with tempered glass
- Fixation: yoke with removable coupling
- Side coupling for luminaire line-up installation

