



OUTDOOR WATERPROOF RGB LASER 15W/10W

The small animation laser tailored for outdoor projects is easy to install and transport.

Ip65 all-round protection level, get rid of the shackles of conventional rain cover, install at any angle, so as to easily achieve special effects such as laser matrix, optical net, laser modeling in night travel projects.

VORTEX WATERPROOF LASERS (Pro Series)

Model	Description	Configuration
VORTEX - IP15	15W RGB Outdoor laser	R635-4.5W/G525-4.5W/B450-6W
VORTEX - IP10	10W RGB Outdoor laser	R635-3W/G525-3W/B450-4W

PRODUCT PARAMETERS

- Rated Voltage: AC100~240V 50/60Hz; $\leq 300W$
- Scanner: 40K fast scanning system, scan angle: $\max \pm 30^\circ$; Input signal: $\pm 5V$; Linearity distortion $< 2\%$
- Modulation: analog
- Beam diameter and divergence: $6 \times 6.5mm$; $1.5mrad$
- Control mode: auto, master-slave, DMX512(27/52CH), ILDA
- Control Interface: waterproof 3 pin Dmx512, waterproof DB25 ILDA
- Demonstration effect: built-in 160 pattern
- DMX effect: double pattern mode, and with the function of unique blanking, strobe, rotation, movement, zoom, write in, speed and color etc.
- Control technology: • RDM data bidirectional transmission • temperature control system • DMX512
- IP rate: IP 65(outdoor)
- Size: $62 \times 42 \times 42cm$ (flight) N.W/G.W: 15.5/32Kg
- Size: $53 \times 42.5 \times 28.5cm$ (carton)

