## arctic



## OUTDOOR WATERPROOF LASER 60W/50W/20W

- 1. The high-power outdoor waterproof laser, IP65 protection grade, is dust-proof and moisture-proof, effectively blocking the salt in the air from causing major damage to electronic devices and optical devices, and better protecting the lamps from long-
- 2. National Electrical Product Safety and Quality Supervision and Inspection Center officially inspects qualified products, and the protection level exceedsIP65 standards.
- 3. Our company's utility model patented products, atmospheric high-end appearance design, multi-protection waterproof and dustproof structure, heat dissipation modules that have passed various aging tests, escort your outdoor engineering projects.

## **VORTEX WATERPROOF LASERS** (Pro Series)

Model	Description	Configuration
VORTEX - IP60	60W RGB outdoor laser	R635-16W/G525-18W/B455-26W
VORTEX - IP50	50W RGB outdoor laser	R635-14W/G525-16W/B465-22W
VORTEX - IPG20	20W Green outdoor laser	G525-20W

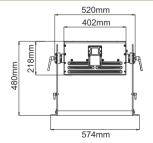
## PRODUCT PARAMETERS

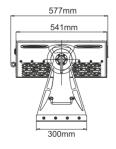
- Rated voltage: AC100~240V 50/60Hz
- Power consumption: ≤850W
- Scanner: 40kpps landmark scanner
  - scan angle: Max +30°; Input signal: +5V; Linearity distortion <2%)
- Modulation: analog
  - Beam diameter and divergence: 9\*6.5mm; 1.2mrad
- Controlmode: automatic DMX512(15CH) Master-slave ethernet
- Control interface: Waterproof DMX512 interface, waterproof ethernet IP rate: P65 (outdoor)
- Range: the head can rotating 360°
- Application: cityscape, architectural landmark, laser show, advertising etc.
- Size: 72\*72\*70cm
- UN.W./G.W.: 60kg/82kg





























The Head Can Rotating 360°