

PLANET

Model: PR-8128

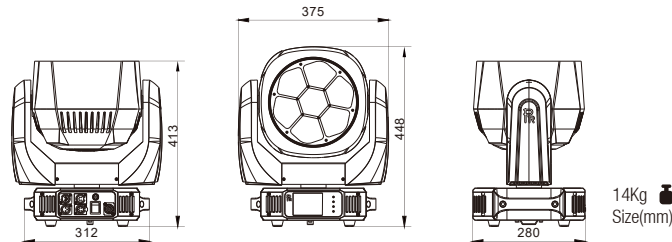
RoHS | CE | DMX | LED | 10m | IP20 | T_c50°C | T_a40°C | 

Version: 20260508

PLANET is a fixture using 7 pcs of 60W RGBW LED as its light source and has the beam angles between 3.3° and 60°. Its beam is full and solid by high quality and highly optical efficacy, green and energy saving LEDs and its linear zoom meets wash requirements at different places. It has pixel control, randomly adjustable front and background colors and infinite RGBW mixed colors, realizing infinite imaginations. It has options for dimmer speeds, curves and frequencies with linear color temperatures (1800K - 10000K), smooth color temperature change and convenient advanced color macros with RDM function.

The continually rotating front lens panel makes fantastic bee-eye effects. It is suitable for all kinds of indoor performing places.

RGBW, LED



Specifications

- Input Voltages
100-240V AC, 50/60Hz
- Power Consumption
500W@220V
- Light Source
60W RGBW LED(SMT), Four in One, 50000 hrs
- Color temperature
Linear change from 1800K to 10000K
- Colors
Linear RGBW ,color mixing with infinite colors and macros
- Dimmer
0-100% linearly adjustable
3 dimmer speeds
5 dimmer gamma curves
- Strobe
Electronic strobe:0-25 Hz(Built-in Pulse Strobe)
- Other effects
Rainbow, Wash, Beam, Profile, Effect Modes(Kaleidoscope, Swirl), multiple macros
- Beam angle
Beam angle(1/2 peak) $\theta 1/2$: Linear zoom 3.3° ~ 60°
- Rotation
Pan 0-540 degrees, Tilt 0-210 degrees with auto-positioning , Bi-directional and continual rotation for the front lens panel
- Control
International Standard DMX512 signal
5 pin DMX512 interfaces
26channels in short mode, 30channels in standard mode and 54 channels in extended mode

Master/slave mode
Stand-alone mode, Preset mode
Self test mode, Single Scene mode

- Other functions
Pixel Control, each color of RGBW of a LED controllable
Bi-directional and continual rotation of the front lens panel
Color touch screen and its brightness adjustable
Wireless Control
Pan and Tilt Speed adjustable and Pan and Tilt can be inverted
Convenient and quick firmware upgraded via DMX512 interface and XLR cable
Over temperature protection
Total hours, DMX512 channel number, software versions are displayed and display inversion
- Housing
High temperature engineering-plastic, IP20
- Weight
14Kg
- Ambient temperature
Maximum ambient temperature: 45 °C

■ Light Output

