



**3W
Laser
Power**

**RGB
Laser
Source**

DMX512

**Integrated
FB-4
Hardware**

**40K
Scanning
System**

Delta 3 IP65-FB4

Specially designed for use as a projection laser for outdoor mounting with fixed mounting. It is equipped with an RGB multicolor laser source with 3W output. Fast scanning system for clear projection. Applications: advertising, architectural projections, mapping, logos, lettering, and graphic images. The built-in FB4 interface can be pre-programmed for standalone operation but real-time control is also possible. It is easy to add your own logos, texts or graphics. The color range of the laser is very well-balanced with bright colors and brilliant white color.

FEATURES

- Waterproof Enclosure
- High Protection Neutrik Connectors
- Overheating Protection
- RGB Multicolor Projector
- Balanced White Color
- Projection at distances up to 500m
- Integrated powerful hardware FB-4
- Low divergence: 1mrad
- Autoplay mode with timers for automatic switch on/off.
- Ethernet communication (RJ-45)
- DMX512
- Easy for mounting

APPLICATIONS

- Advertising
- Mapping
- Logo projections
- Architectural projections
- Laser shows
- Laser lighting and effects

Technical specifications

Optical laser power (mW)	3000
Wavelength (nm)	638 / 530 / 445
Laser source RGB power (mW)	R:500mW / G:900mW / B:1,6W
Beam divergence (mrad)	1.0
Control signal	Ethernet
DMX512	Input Signal XLR-5pins
Integrated hardware	Pangolin FB-4
Scanning system	DT-40 / 40kpps @ 8° ILDA
Optical scanning angle	60° Max
Laser cooling	Silent Fan
Temperature protection	Overheating
Safety function	Remote control IN
Technology	Diode
Laser class	IV
Modulation	Analog (100Khz)
Protection class	IP65
Accessories	Stainless steel mount
Operating temperature	10°C to +40°C
Power connectors	powerCON TRUE1 TOP
Consumption	300W/220AC
Power supply	110 ~ 240 VAC 50/60 Hz
Weight	10 kg



Delta 3 IP65 Physical Size

