PROFILED 150 REBNE

A rainbow of colours in a single compact 150W LED profile spot

PROFILED 150 RGBW

An innovative tool for lighting designers: in one compact RGBW LED source 16 millions of colours for sharp, concentrated, adjustable light beam, with possibility of gobo and slides projection.

Suitable for dynamic lighting projects both in theatres and TV studios, for saturated and intense colour effects and adjustable white colour temperature through DMX and RDM controls.

Useful in architectural applications for new lighting solutions: as a result of the high efficiency/low consumption and the extra long life of the source, ProfiLED 150 RGBW can reduce the maintenance cost in heavy applications

TECHNICAL SPECIFICATIONS













All the world is a stage.

PROFILED 150 REBW

Ideal for rental companies because of its extreme flexibility of application: the small size and low power required make its use easy in any circumstance.

POSSIBLE CONFIGURATIONS

RGBW:

Independent control of the 4 colour channels plus grand master and strobe effect. With the possibility of selecting 8 or 16 bit DMX definition; plus grand master and strobe control.

CCT:

the system selects automatically on one channel several presets of colour temperature from 2900 to 6000K, with grand master and strobe.

Hues and saturation:

the system allows to preset any possible hues and through a dedicated channel it controls the saturation of the preset hue. Always with grand master, strobe. CMY:

the system simulates the subtractive combination of the colours in Cyan, Magenta and Yellow components in order to make the behaviour of the device similar to the one of conventional light sources with filters

ACCESSORIES

- Adjustable gobo holder for glass and metal patterns
- Adjustable gobo holder for plastic gobo
- Hook clamps for 30-50 mm. trusses
- Safety rope with spring hook

ELECTRICAL SPECIFICATIONS

150W, 100-240V, 50/60Hz

MASTER / SLAVE:

All the fixtures can be configured as "master" or "slave". In the slave configuration the slave unit copies exactly what the "master fixture" is doing with the further option:

In the DMX configuration the slave fixture can take the same channel and function of the master or, alternatively it can accept the next free DMX channels after the master

CONTROLS

LOCAL CONTROL:

For simple installations it is possible to use the push buttons built in system and display to select colours, intensity, etc. and for the playback of factory preloaded effects as well as custom cues.

✓DMX with RDM:

for the most common applications with the possibility of using 8 or 16 bit definition for a higher smooth control, especially from the lowest levels of intensity.

RDM facility for faster configuration of the devices, and to get back from the fixture info as DMX number, temperature, kind of set up etc

ETHERNET (optional):

for large installations with more than one DMX universe, bi-directional communications, and with the possibility of using ProfiLED as "Ethernet to DMX converter" for other fixtures.

DIMENSIONS (mm) AND WEIGHT





PHOTOMETRIC DATA at Full White (*)



(*) at full RGBW colours

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