



Flat Pro 7 G2

Flat Pro Series



#CLPFLATPRO7G2

Set up, connect, finished! The FLAT PRO® 7 G2 LED PAR spotlight offers you a professional outdoor allrounder that saves you a lot of work under adverse conditions: whether as a calibrated and compact IP65 uplight fixed to a building facade, as a noiseless light source in theatres or as an effects light for live shows. Its patented EZChase® DMX delay feature allows you to create running lights effects without an external controller. This saves on DMX channels as well as time and patience. You can also rely on it to always provide consistent ambient lighting. Regardless of how many FLAT PRO G2s you connect together, the integrated calibration chip ensures that full and pastel RGBWA colour spectrum colours can be used without any deviations. The FLAT PRO® 7 G2 comprises 7x 10-watt 5-in-1 RGBWA LEDs for an impressive luminous flux of 2,400 lm. Thanks to its adjustable PWM frequency (650 Hz to 25 kHz), there's no need to worry about flickering LEDs when dimming for theatre, TV studios, film sets or light festivals. An outdoor IP65 flat PAR spotlight is only as good as its handling. That's why we've optimised many points of the series' design. The handle is inconspicuously integrated into the compact metal housing, while the OLED display with touch-sensitive keys delivers fast and simple operation. Every second counts when working in wind and rain. The redesigned convection cooling and the professional connection options with Neutrik True-compatible inputs and outputs and 3-pin IP65 DMX sockets all offer the highest possible reliability.

Technical Informations

Product type

LED PAR Lighting

Type

RGBWA

**Number of LEDs**

7

LED type

10 W

LED PWM Frequency650 Hz, 1530 Hz, 3600 Hz, 12000 Hz, 25000 Hz
(adjustable)**Dispersion**

30 °

DMX Input

XLR 3-pin male

DMX Output

XLR 3-pin female

DMX Mode11-channel, 14-channel, 2-channel, 4-channel 1,
4-channel 2, 6-channel 1, 6-channel 2**DMX Functions**Colour fade, Colour presets, Colour temperature
correction, Dimmer, Dimmer Fine, DMX Delay, RGBA,
Speed Selection, strobe, System settings**Control**

DMX512, RDM

**Standalone modes**

Auto programs, CCT, Colour presets, Loop, Static, User Colours

Controls

Down, Enter, Mode, Up

Indicators

OLED Display

Operating voltage

100 – 240 V, 50 – 60 Hz

Power consumption

60 W

Max. output current

12 A

Housing material

ABS, Metal

Cabinet colour

Black

Cooling

Convection

Luminous flux

2400 lm

**Calibration modes**

Calibrated, RAW, User

Fuse

F2AL / 250 V

**Operating
Temperature**

-15 – 40 °C

**Accessories
(included)**

Power cord

Dimensions**Width**

241 mm

Height

253 mm

Depth

142 mm

Weight

4 kg