

PIXBAR® SMD IP G2

IP65 SMD LED BAR



FEATURES

- ▶ **Note:** The technical specifications are preliminary.
- ▶ Simple and efficient interconnection of up to 3 units with the optional STACK-KIT
- ▶ Adjustable feet for truss-bracing positioning
- ▶ Optional VERTI-MOUNT for standing or hanging application
- ▶ Easy slide-in filter mechanism with locking mechanism
- ▶ Fanless cooling design
- ▶ High brightness and accurate colour mixing
- ▶ SPIN16® included

DESCRIPTION

Another remarkable addition to PIXBAR® Generation 2 lineup is the cutting-edge SMD LED version. With its sophisticated functions and robust design, it is the ideal lighting option for any event, whether indoors or outdoors. Like the other PIXBAR® G2 models it's equipped with an IP65 certification, and well-thought-out accessories to unlock the whole potential.

Whether hanging or standing, the optional connection system allows for a variety of creative designs and placement options creating unique lighting effects and set designs. Up to three units can be connected vertically with the optional VERTI MOUNT and STACK KIT for a seamless and synchronized lighting effect. With the M20 adapter the new PIXBAR®-Series can be mounted on M20 threaded base plates. Truss mounting is also made easier thanks to the adjustable feet. All filters can be inserted quickly and easily using the slide-in mechanism of the filter rail.

Additionally, the IP65 LED bars operate quietly thanks to the fanless cooling system, while still ensuring a strong light output. SPIN16® adaptors are also included with each device. So, what are you waiting for? Upgrade your lighting game with Generation 2 of the PIXBAR®-Series.



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SPECIFICATIONS

Product type	LED Bars
Type	IP65
Colour spectrum	RGBW
Luminous flux (lm)	8051 lm @ Full On; R: 3735 lm; G: 6267 lm; B: 1192 lm; W: 14190 lm
Number of LEDs	320 x SMD RGB LED; 192 x SMD White LED
LED type	SMD
Lens	Clear acryl string lens
Refresh rate	650 Hz, 1530 Hz, 3600 Hz, 12000 Hz, 18900 Hz, 25000 Hz
Dimmer resolution	16 bit, 8 bit
Dimmer curves	Exponential, Linear, Logarithmic, S curve
Strobe	0 - 20 Hz
Protocols	DMX, EZ-Remote, Master / Slave mode, RDM, Standalone, Wireless
DMX input	Wireless DMX, XLR 5-pin male IP65
DMX output	Wireless DMX, XLR 5-pin female IP65
DMX mode	112-channel Pixel, 116-channel Pixel Strobe, 11-channel Direct, 121-channel Pixel Strobe, 19-channel Pattern, 25-channel Pattern, 51-channel Strobe RGB Pixel, 64-channel Pixel, 68-channel Pixel Strobe, 6-channel direct, 73-channel Pixel Strobe, 99-channel Strobe RGB Pixel, 9-channel Strobe, D7-channel Strobe, D8-channel Strobe
DMX Functions	Background Blue, Background Colour Temperature, Background Dimmer, Background Dimmer Fine, Background Green, Background Red, Background Strobe, Background Strobe Duration, Blue Bottom 1-16, Blue Top 1-16, Center Dimmer, Center Dimmer Fine, Center Pattern Selection, Center Pattern Speed, Center Strobe, Center Strobe Duration, Colour temperature, Device Settings, Dimmer, Dimmer Fine, Green Bottom 1-16, Green Top 1-16, Pattern Position & Speed, Pattern Selection, Red Bottom 1-16, Red Top 1-16, RGB, Strobe, Strobe Duration, White 1-16
Standalone modes	Auto programs, Colour presets, Loop, slave mode, Static
Controls	4 buttons, Display
Indicators	2-row display
Protection class IP	IP65
Ambient temperature (operating)	-10 - 40 °C
Cooling	Passive convection, fanless
Operating voltage	100 V AC - 240 V AC, 50 - 60 Hz
Inrush Current Power	42 A
Housing material	Die-cast aluminium
Cabinet colour	Black
Width	1018 mm
Height	205 mm
Depth	162 mm
Weight	12.5 kg

DIMENSIONS (mm)

