

WILDBAR 8



Key Facts

- IP65-certified LED tilt bar
- up to 4,500 lm light output
- motorised 200° tilt
- zoom range from 4° to 44°
- 13.5 kg compactness, efficiency and high performance

POWERFUL TILT BAR FOR MAXIMUM SHOW EFFECTS

The WildBar 8 brings the proven performance and creative flexibility of the WildBar family into a compact new format.

Developed in response to strong demand from lighting designers and production professionals, it combines eight powerful RGBLime LEDs with a fast motorized tilt and an extensive zoom range. Its shorter housing makes it ideal for tighter spaces, smaller stages, scenic integration and applications where the WildBar 16 would simply be too large.

Thanks to GLP's patented seamless pixel pitch technology, the WildBar 8 can be combined directly with the WildBar 16 while maintaining perfectly consistent spacing between every LED. Different fixture lengths can therefore be mixed freely to create one continuous visual line without visible interruptions.

With its slim design, IP65-rated construction and signature GLP color performance, the WildBar 8 delivers the full WildBar experience in a more compact and versatile package.

Different sizes. One seamless WildBar family.

Technical Data (1/2)

LIGHT SOURCE

Type	RGBL LED
Power	per pixel: 40 W
Count	8
Lifetime	50,000 h
LED Refresh Rate	4 selectable PWM Modes
CRI	6,500 K: 76
TLCI	6,500 K: 67
TM-30-15 Rf/Rg	6,500 K: 79 / 110

OPTICAL SYSTEM

Output	up to 4,500 lm
Min. Zoom	4°
Max. Zoom	44°
Zoom Ratio	1:12
Peak Luminous Intensity	383 kcd

DYNAMIC EFFECTS

Color mixing	RGBL
Dimmer	0 – 100 %, 16 bit
Shutter	3 – 24 Hz

Technical Data (2/2)

MOVEMENT

Tilt 200°, 16 bit

CONTROL & PROGRAMMING

DMX Channels	28 55 63
Control Modes	3
Protocols	DMX (USITT DMX512-A) RDM (ANSI/ESTA E1.20) Art-Net sACN GLP iQ.Mesh
Dimming Curves	Linear Soft S-Curve
Performance Modes	Fast Normal (Balanced) Smooth
Fan Modes	Regulated High Medium Low
PWM	Low Optimal High 1 High 2
Setting and addressing	Backlit graphic LCD 4 Button Menu DMX RDM
Others	1 Scene Stand Alone Pattern-FX-Engine
Firmware Update	DMX Link via DProg GLP iQ.Mesh GLP iQ.Tool

CONNECTIONS

Power connection	Neutrik PowerCon True1 In/Out
Signal connection	Neutrik XLR 5-Pin In/Out Neutrik etherCON port (fail-safe)

ELECTRICAL SPECIFICATIONS

Power input	100 – 240 V AC / 50 – 60 Hz
Power supply unit	Auto-ranging electronic switch mode
Max. Power	350 W

THERMAL SPECIFICATIONS

Cooling Type	combined convection and forced air
Temperature range, Operating	-10 °C – 45 °C / 14 °F – 113 °F

INSTALLATION

Mounting	4 pairs of 1/4-turn locks for two rigging/installation brackets Safety cable attachment point
Orientation	Any
Min. distance to combustible materials	1 m
Min. distance to illuminated surfaces	0.1 m
Location	Indoor Outdoor

CONSTRUCTION

Housing color	Black
Material	High-impact flame-resistant thermoplastic Aluminum Steel
Protection Rating	IP 65
Construction Features	Tilt-Lock-System Alignment System optional: Frontfilter Adapter

SHIPPING

Single fixture	tbd
Tourpack	tbd

DIMENSIONS & WEIGHT

Height	
Head straight up	306 mm / 12 in
Head vertical	321 mm / 13 in
Width across yoke	500 mm / 20 in
Depth	112.7 mm / 4.5 in
Weight netto	13.5 kg / 30 lbs

ARTICLE NUMBERS

WildBar 8	1112601-1
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