

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

With the WildBar 8, GLP presents a powerful and versatile LED tilt bar designed for use in demanding environments and outdoor events. As a leading manufacturer of innovative lighting technology with decades of experience in moving LED bars, GLP sets new standards in performance, flexibility, and efficiency with the WildBar 8.

Equipped with 8 powerful 40-watt RGBL LEDs, the WildBar 8 delivers an impressive light output of 4,500 lumens. Its motorised 200° tilt and variable zoom from 4° to 44° allow for an exceptional range of lighting effects – from sharp beams to broad washes.

Thanks to its IP65 certification, the Wild Bar 8 withstands rain, dust, and dirt, making it perfect for festivals, open-air concerts, and other demanding environments. Despite its robust construction, it remains surprisingly lightweight at just 13.5 kg, ensuring easy handling.

For maximum control flexibility, the WildBar 8 supports DMX, RDM, ArtNet, sACN, and the GLP iQ.Mesh system, offering multi-patch functionality for precise media server pixel control. Its optimised design makes it a cost-effective solution for demanding lighting designers without compromising on quality and performance.

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
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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 16	1112601-1
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