

BXG 40 | GRAZER SERIES RANGE

The BXG 40 is a high-power LED grazer designed for architectural applications, offering bright and uniform illumination facades, walls, and structural details

Its anodised aluminium body and tempered glass lens ensure long-term durability, and its IP66 and IK07 rating ensures reliable performance in outdoor environments.

Available with various beam angles and control options, the BXG 40 provides flexibility for creative, dynamic, and precision lighting designs.



PART NUMBER CONFIGURATOR

Prefix	Model	Pixels/m	Length	LED Colour	White CCT	Control	Beam Angle	Power	Voltage	Housing Colour	Mount
BXG	40	1 – 1pixel/m 2 – 2pixels/m 3 – 3pixels/m 4 – 4pixels/m 5 – 5pixels/m 6 – 6pixels/m	500 – 500mm 1000 – 1000mm 1500 – 1500mm	RGBW RGBA RGB DW – Dynamic White (20K – 50K) W – White (24K – 60K)	24K – 2400K 27K – 2700K 30K – 3000K 35K – 3500K 40K – 4000K 50K – 5000K 60K – 6000K	D – DMX S – SPI P – PWM X – X-Stream	15 – 15° 25 – 25° 40 – 40° 60 – 60° 1.3 – 10°x35° 1.6 – 10°x60° 3.6 – 30°x60°	20 – 20W 40 – 40W 60 – 60W	AC – 100-240 V AC	A – Anodised Aluminium B – Black W – White C – Custom RAL	3S – 30° Swivel Mount 9S – 90° Swivel Mount F – Foot Mount

Example: BXG – 40 – 1 – 500 – RGBW – 24K – X – 3.6 – 20 – AC – S – 9S

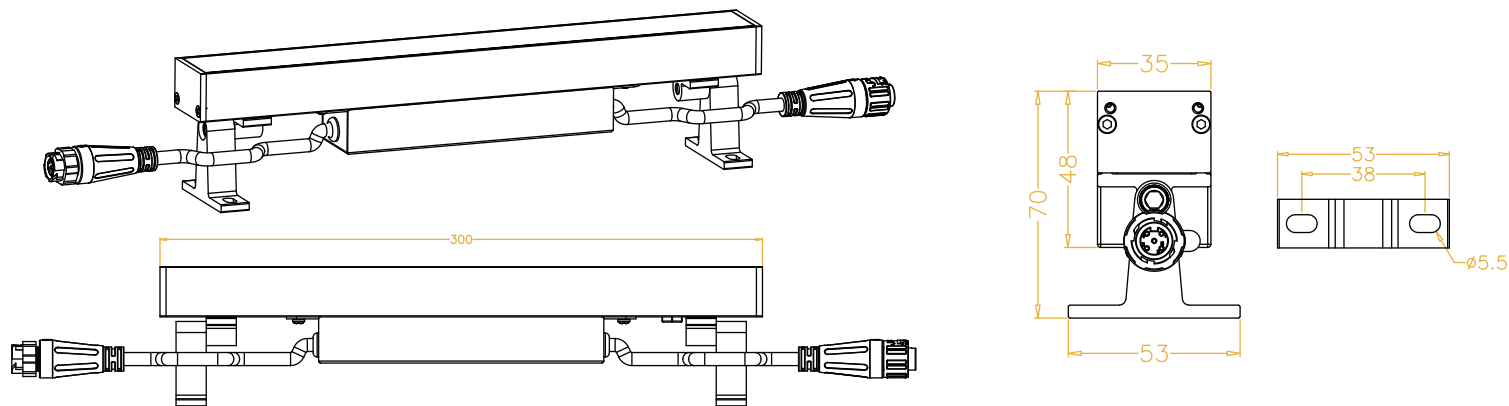
SPECIFICATIONS

Electrical	Power Consumption Operating Voltage Operating Temperature Storage Temperature	20W (500mm) – 40W (1000mm) – 60W (1500mm) 100 – 240V AC -20°C TO 50°C (-4°F TO 122°F) -20°C TO 80°C (-4°F TO 176°F)
Physical	Dimensions Housing / Lens Weight IK Rating IP Rating Finish Lens Source Life Connection Connectors Mounting CRI Pixels	L: 500mm / 1000mm / 1500mm – W: 70mm – H: 35mm Anodised Aluminium, Black, White, Custom 1.9kg (500mm) – 3.8kg (1000mm) – 5.7kg (1500mm) IK07 IP66 Anodised Brushed Aluminium, Corrosion Resistant Tempered Glass 50,000 hours/L70 at 25°C 6-Pin AC/DMX Cable In/Out C/W IP Connectors Multipin IP68 Connectors 30° Swivel Mount / 90° Swivel Mount / Foot Mount >82 (92 available on request) Up to 6 pixels per 1.5m/fixture
Optical	Beam Angle Colour Range LED Type Luminous Flux	15°, 25°, 40°, 60°, 10°x35°, 10°x60°, 30°x60° White (2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K), RGB, RGBW, RGBA, Dynamic White (2200K-5000K) High Power LEDs 3378lm @ 3000K, 10° Lens
Diming & Control	Control Protocols	DMX, SPI, PWM, X-Stream
Fixture Rating & Certifications	CE	
Limited Warranty	5 Years	Extendable Warranty Available

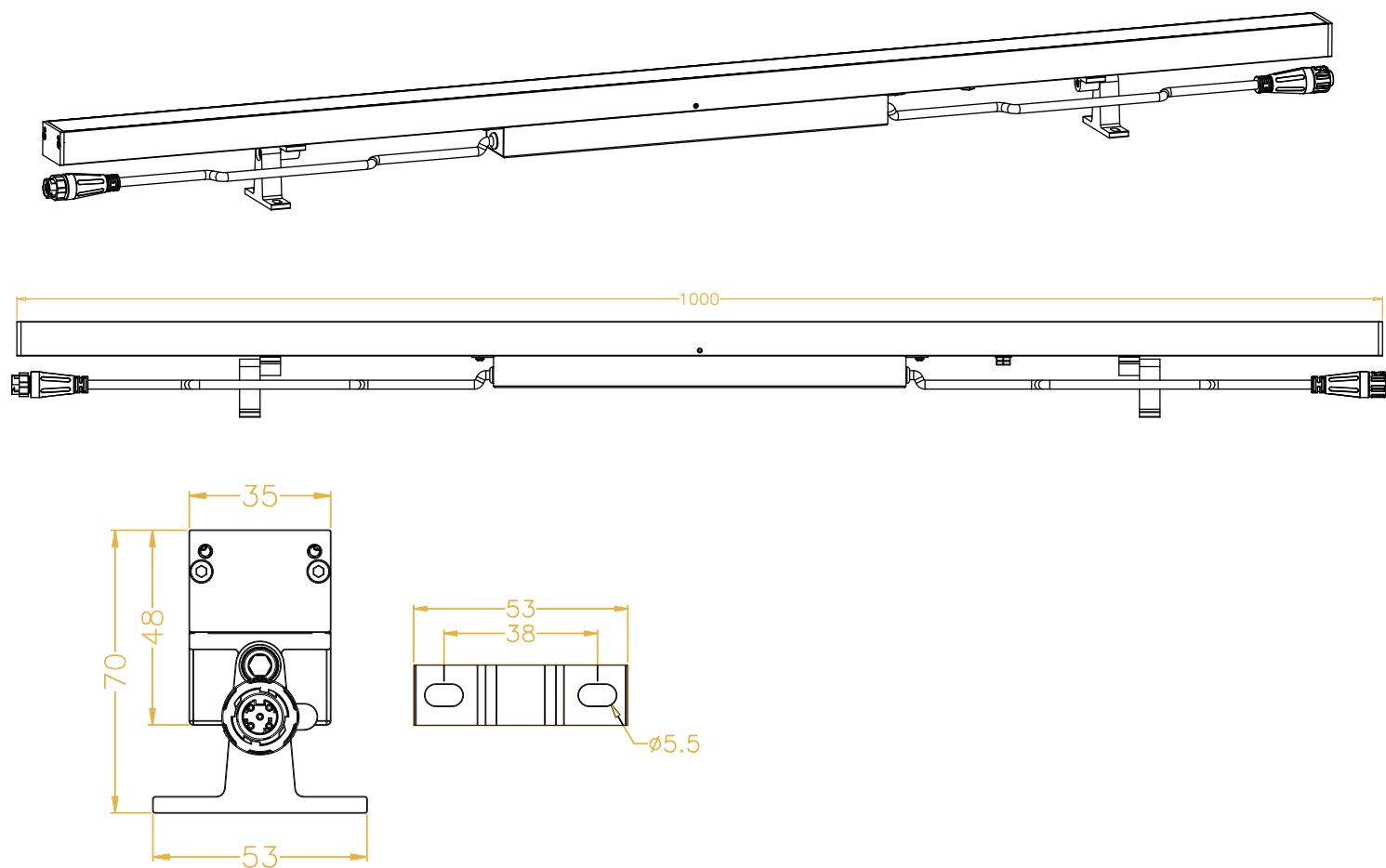
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DIMENSIONS AND MOUNTING

DIMENSIONS – 500mm



DIMENSIONS – 1000mm



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WIRING INFORMATION

Typical Wiring Diagram

