

## BXS10 | SPOTLIGHT SERIES RANGE

The BXS 10 is a compact, high-performance LED spotlight from the BX Beam range, designed for precision lighting in architectural, landscape, and public space applications.

With versatile colour options, precision optics, and multiple control protocols, it offers flexibility for both functional and decorative use.

Housed in anodised aluminium and rated IP66 with IK07 impact protection, the BXS 10 is built for durability and long-term outdoor performance. Custom accessories are available to suit specific project needs.



### PART NUMBER CONFIGURATOR

Prefix	Model	LED Colour	Control	Beam Angle	Voltage	Lens Options	Housing Colour	Mount
BXG	10	RGBW RGBA RGBWA DW White	SPI DMX PWM DALI X – S-Stream	10 – 10° 25 – 25° 40 – 40° 2.4 – 20°x40° 1.3 – 10°x35° 1.6 – 10°x60° 3.6 – 30°x60°	24 – 24V DC	F – Full Snoot HC – Full Snoot Honeycomb H – Half Snoot	B – Black G – Grey R – Red C – CustomRAL	B – Bracket LS – Landscape Spike
EXAMPLE: BXS – 10 – RGBW – X – 10 – 24 – HC – B – LS								

### SPECIFICATIONS

Electrical	Power Consumption Operating Voltage Operating Temperature Storage Temperature	10W 24V DC -20°C TO 50°C - (-4°F TO 122°F) -20°C TO 70°C - (-4°F TO 158°F)
Physical	Dimensions Housing / Lens Weight IP Rating IK Rating Finish Source Life Connection Mounting Lens CRI Data Maximum Run Length	Ø85mm x 93mm (Body Excludes Accessories) Aluminium with 8mm Tempered Glass Lens 0.85kgs (non-hood option) IP66, Suitable for high pressure cleaning IK07 Anodised Brushed Aluminium, Corrosion resistant 50,000 hours/L70 at 25°C 5Pin DMX / 3Pin SPI / 2Pin Single Colour Bracket, Landscape Spike Full Snoot, Full Snoot Honeycomb, Half Snoot >82 (92 available on request) TBD
Optical	Beam Angle Colour Range LED Type	10°, 25°, 40°, 20°x40°, 10°x35°, 10°x60°, 30°x60° White (2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K), RGB, RGBW, RGBA, Dynamic White (2200K-5000K) High Power LEDs
Control	Dimming Protocols	X-Stream (with PXT/PXR devices), SPI, DMX, DALI, or PWM Dimming via Remote Controller
Fixture Rating & Certifications	CE, SAA, C-TICK(RCM,LM79,TM-21, IP66)	
Limited Warranty	5 Years	Extendable warranty available

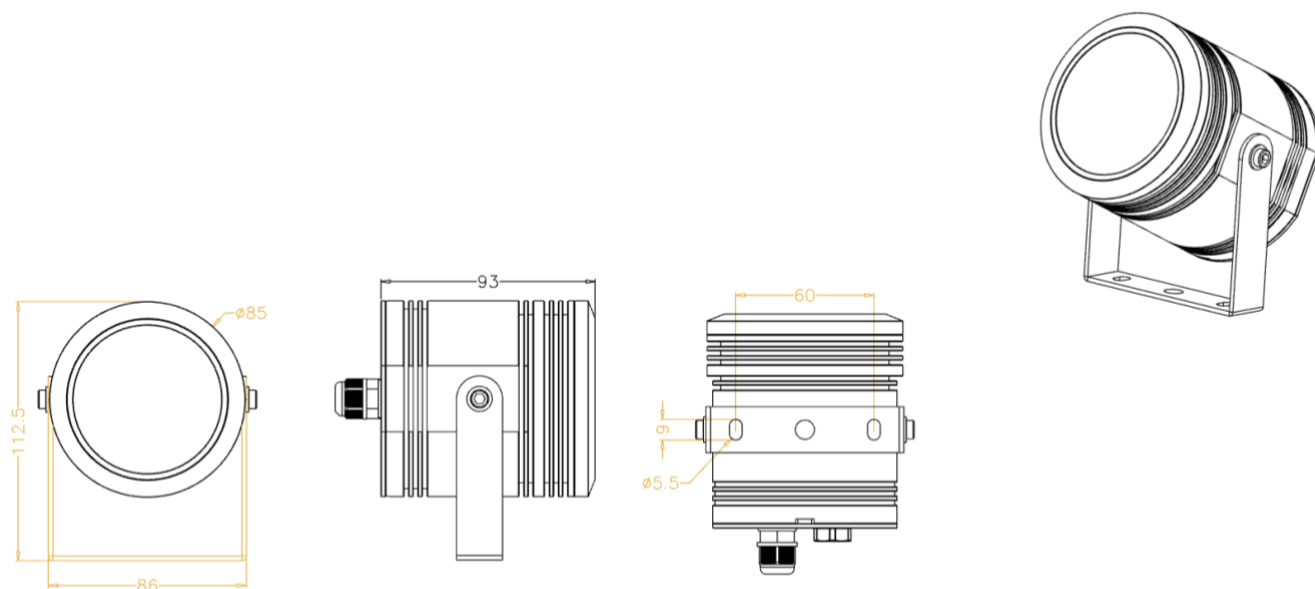
# BXS10

## DATASHEET – SPECIFICATIONS

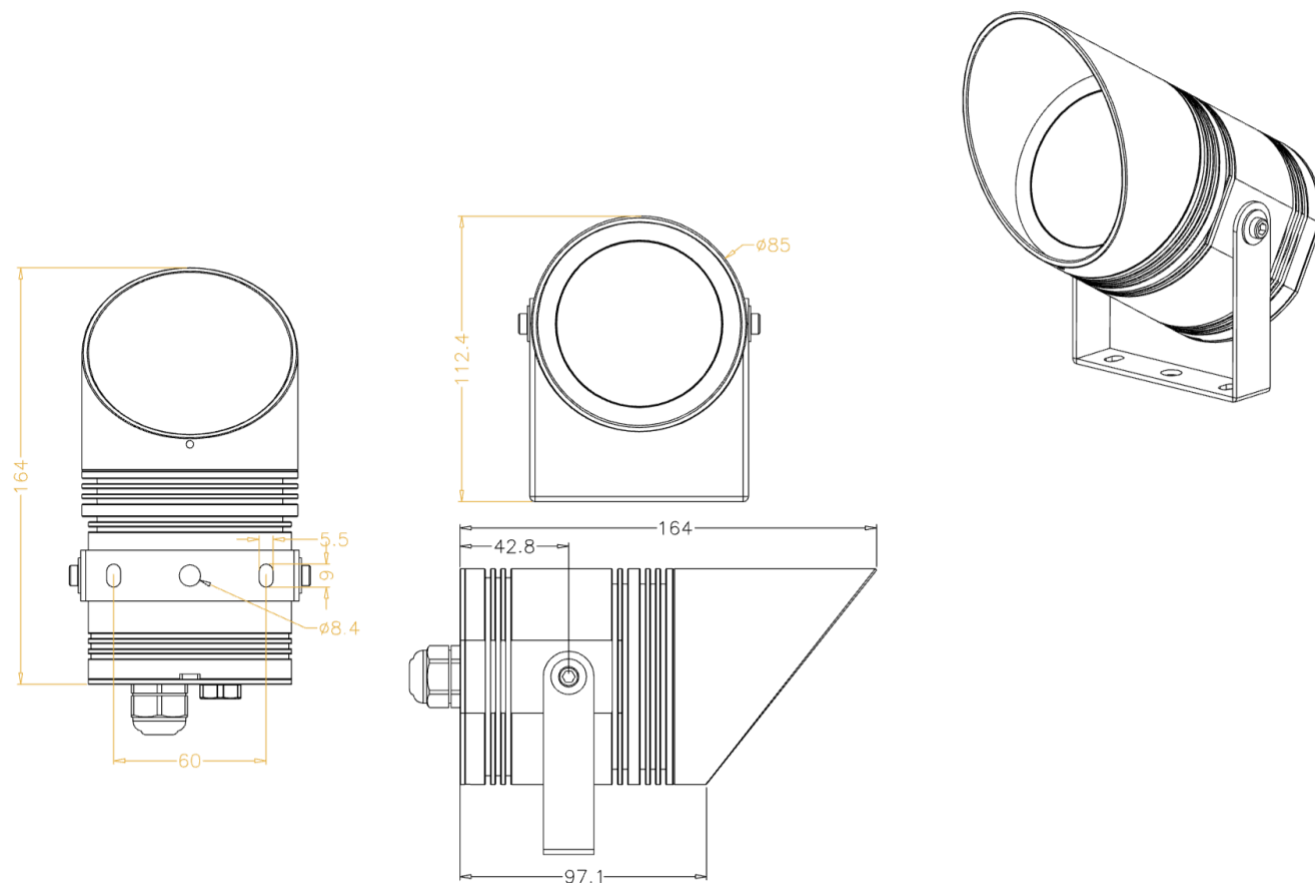
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#### DIMENSIONS & MOUNTING

##### DIMENSIONS – NO SNOOT



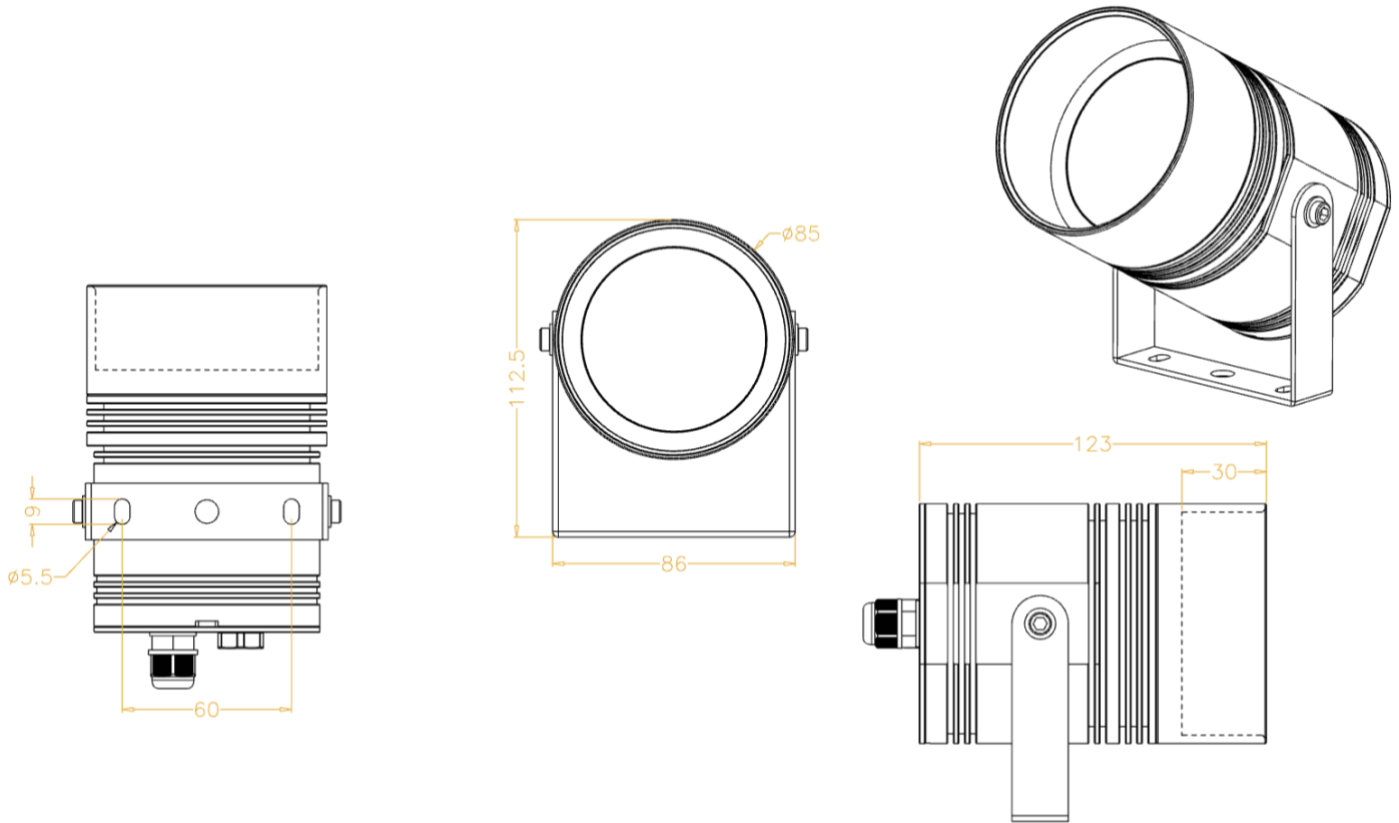
##### DIMENSIONS – HALF SNOOT



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#### DIMENSIONS & MOUNTING

#### DIMENSIONS – FULL SNOOT



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## WIRING CONSIDERATIONS

## TYPICAL SYSTEM WIRING DIAGRAM

