

BXC | In-Ground CORRIDOR LIGHT

The BXC In-Ground Corridor Light is engineered for discreet integration along pathways, entrances, and public-realm edges, providing seamless illumination without visible fixtures. Its tri-optic system combines dual wall-wash outputs with a defined centre beam for clear, directional guidance.

Offering RGBW/RGBW/RGBL side engines and selectable White CCTs in the centre, it supports both functional and atmospheric lighting. The corridor driver ensures stable and uniform control across all outputs.

Constructed from die-cast aluminium with tempered glass and rated IP67, the in-ground variant is designed to withstand moisture, ingress, and outdoor environmental stresses while delivering long-term reliability.



PART NUMBER CONFIGURATOR

Prefix	Model	Left Side LED Colour	Left Side White CCT	Right Side LED Colour	Right Side White CCT	Middle Colour	Control	Power
BXC	IG - In-Ground Mounted	RGBW RGBA RGBL	24K - 2400K 27K - 2700K 30K - 3000K 40K - 4000K 60K - 6000K	RGBW RGBA RGB	24K - 2400K 27K - 2700K 30K - 3000K 40K - 4000K 60K - 6000K	A - Amber 24K - 2400K 27K - 2700K 30K - 3000K 40K - 4000K 60K - 6000K	D - DMX R - RDM DA - DALI X - X-Stream	15 - 15W 30 - 30W

Example: BXC - IG - LRGBW - 60K - RRGBW - 30K - M40K - X - 30

SPECIFICATIONS (Recessed In-Ground)

Electrical	Power Consumption Operating Temperature Storage Temperature	15W OR 30W -20°C TO 50°C - (-4°F TO 122°F) -20°C TO 70°C - (-4°F TO 158°F)
Physical	Dimensions Housing IP Rating Source Life Connection	Dia. 260mm x 154mm (H) Die-casting aluminium plus tempered glass IP67 50,000 ≈ 70,000 hours/L70 at 25°C 8-pin cable
Optical	Beam Angle Colour Range LED Type	Left/Right side - Wall Wash Beam Angle / Center - Spot Beam Angle Left Side - 4-in-1 RGBW or RGBA or RGBL Center - Amber/2400K/2700K/3000K/4000K/6000K Right Side - 4-in-1 RGBW or RGBA or RGB High Power LEDs
Diming & Control	Dimming Protocols Controlled	DMX, RDM, DALI, X-Stream Current design and only can be Driven by Corridor Driver
Fixture Rating & Certifications	CE	
Limited Warranty	5 Years	Extendable Warranty Available

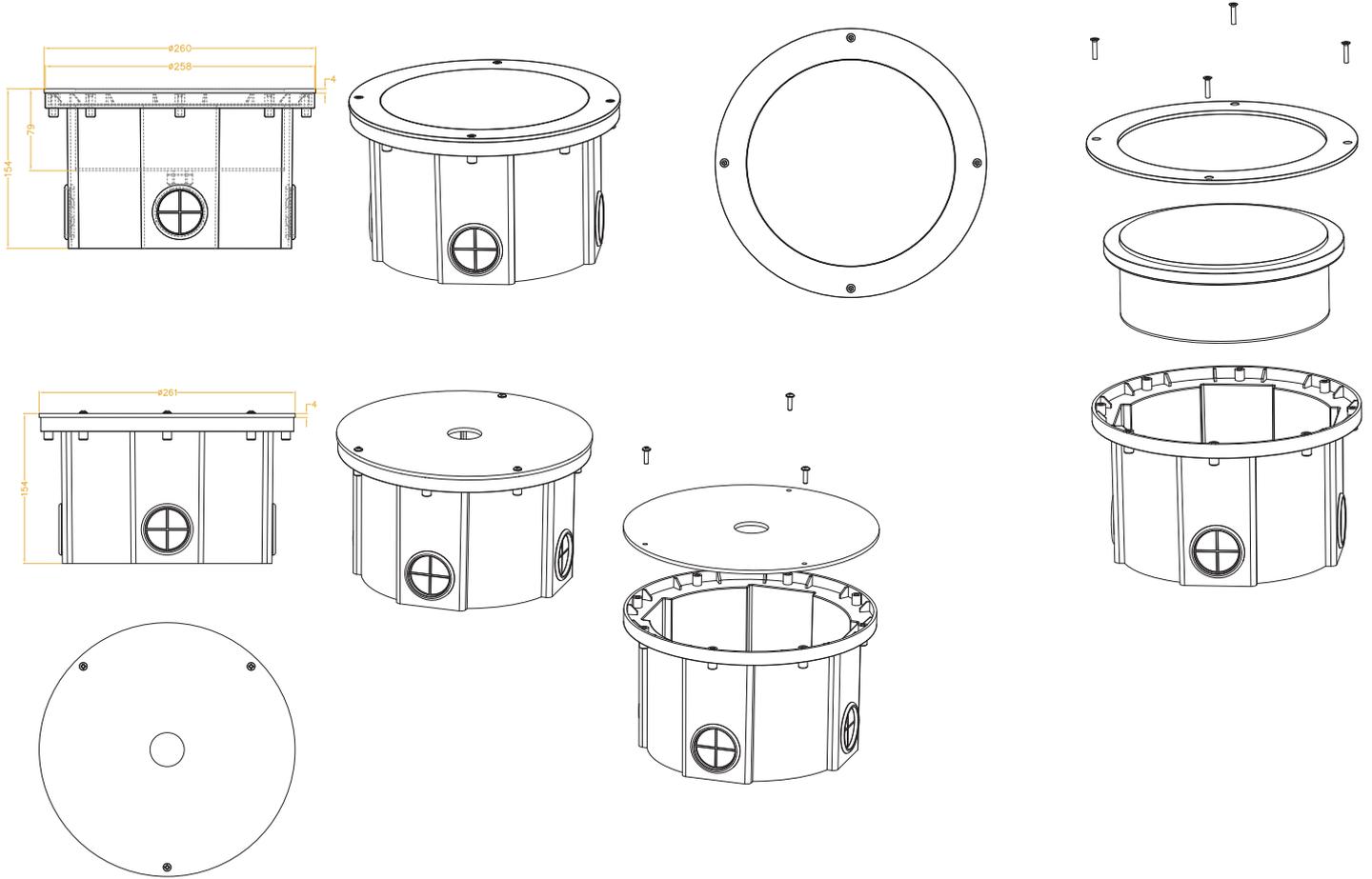
SPECIFICATIONS (Light Driver)

Electrical	Power In Output	100≈277V 5W/10W option by RDM setup
Physical	Dimensions Connection IP Rating	189mm(L) x 65mm (W) x 52mm (H) 6-pin AC/DMX cable input c/w bare end IP 20
Diming & Control	Controlled	DMX/RDM, addressed by RDM tester, 9 DMX Channels

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DIMENSIONS AND MOUNTING

DIMENSIONS - RECESSED IN-GROUND



DIMENSIONS - LIGHT DRIVER

