

PRODUCT SPECIFICATION SHEET



Rev. C1

Bloom MX LED Downlight



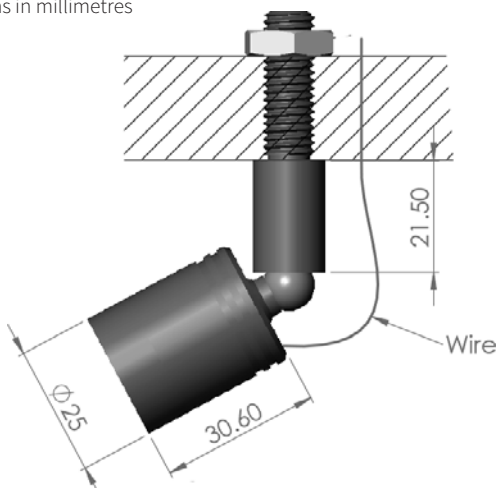
The UFO Bloom MX features a sleek design, easy installation and magnetic articulation for 360° rotation and 90° tilt.

With a body of 25mm in diameter and a stalk of 21.5mm in length, the surface mountable Bloom MX is the larger of the two fittings in this range. It features a cleverly designed magnetic ball joint that provides complete freedom of movement, allowing the luminaire to be fully rotated and tilted to point the light in almost any direction.

Available with a choice of color temperatures, high color rendition, and a selection of optics, the diminutive fitting provides contemporary, functional lighting in any indoor environment.

Depending on the driver specified, the MX can be dimmed using any of multiple options.

Dimensions in millimetres



GENERAL INFORMATION

Light Source	White light LED
Operating Environment	Indoor use
Material	Aluminum
Finishes	Black, white, silver, custom RAL color
Dimensions	Body Ø25mm x 31mm Stalk: Ø14mm x 21.5mm
Weight	46g (0.1lb)
Securing Method	Secured with M10 back nut

ARTICULATION

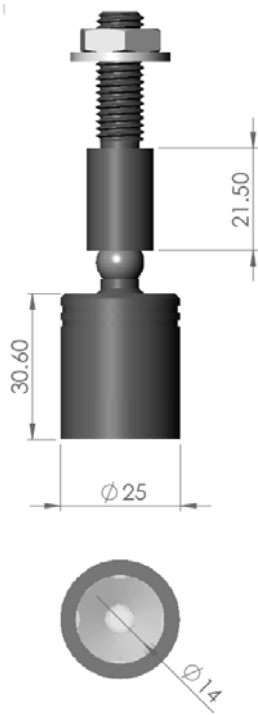
Rotation	360°
Tilt	90°

LED ARRAY DATA

LED Type	Osram Oslon Square on 20mm Alu Star PCB
LED Life (L70, B10)	>54,000 Hours
Fitting Drive Current	350mA or 500mA
Power Consumption	1W @ 350mA / 1.5W @ 500mA
Color Temperature Options	2700K, 3000K, 4000K
CRI	>95
Lumen Output	100lm @ 350mA / 140lm @ 500mA
LED Luminous Efficacy	98lm/W
Driver Type	Constant Current LED Driver Required

OPTICS DATA

Optics Family	Carclo 20mm
Available Optics	13.5° / 19° / 28° With adaptor can also use 16°, 23°, 36°, 61°, 80°, 45°x20°, 20°x50°



DRIVER DIMMING OPTIONS (Depending on specified driver)

Driver Specific	None 0-10V DALI DMX Mains Local Potentiometer Remote Potentiometer
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ACCESSORIES

Optional Accessories	Extended Snoot Directional Snoot Honeycomb Louvre Diffuser
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PRODUCT CODES

MODEL	OPTICS		COLOR TEMP		FITTING COLOR		ACCESSORIES		ACCESSORIES 2	
UFO BLM MX	13.5°	13	2700K	27	Black	BL	Standard Snooth	SS	None	XX
	19°	19	3000K	30	Silver	SV	Extended Snoot	EX	Honeycomb	HC
	28°	28	4000K	40	White	WH	Directional Snoot	DS	Diffuser	DF
	16°	16			Custom	CU			Both Options	HD
	23°	23								
	36°	36								
	61°	61								
	80°	80								
	45° X 20°	45								
	20° X 50°	20								

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e.g. UFO BLM-MX-19-30-SV-SS-XX

Specify RAL code for custom color

