

# PRODUCT SPECIFICATION SHEET

## Bloom SX LED Downlight



Rev. C1



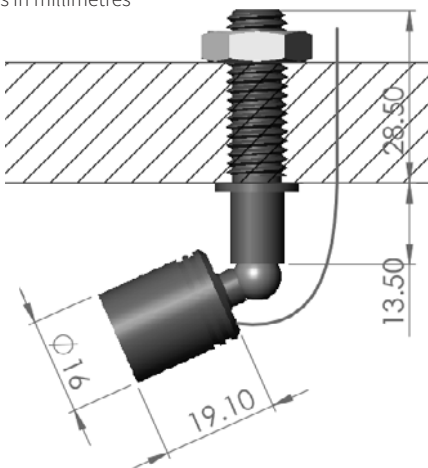
The UFO Bloom SX features a sleek design, easy installation and magnetic articulation for 360° rotation and tilt.

With a body of 16mm in diameter and a stalk of 13.5mm in length, the surface mountable Bloom SX is the smaller 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 SX 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 colour
Dimensions	Body $\varnothing$ 16mm x 23mm Stalk: $\varnothing$ 9mm x 13.5mm
Weight	32g
Securing Method	Secured with M10 back nut

### ARTICULATION

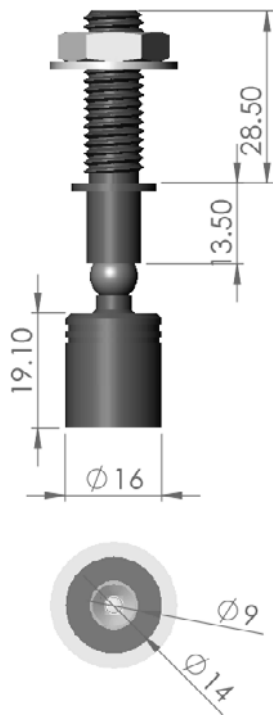
Rotation	360°
Tilt	90°

### LED ARRAY DATA

LED Type	Osram Oslon Square on 9.5mm Diameter PCB
LED Life (L70, B10)	>54,000 Hours
Fitting Drive Current	350mA
Power Consumption	1W @ 350mA
Color Temperature Options	2700K, 3000K, 4000K
CRI	>95
Lumen Output	100lm @ 350mA
LED Luminous Efficacy	98lm/W
Driver Type	Constant Current LED Driver Required

### OPTICS DATA

Optics Family	Ledil - Lisa2
Available Optics	16° / 23° / 36° / 61° / 80° / 45°x20° / 20° x 50°



## DRIVER DIMMING OPTIONS (Depending on specified driver)

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

## ACCESSORIES

Optional Accessories	Extended Snoot Directional Snoot Honeycomb Louvre Diffuser
----------------------	---

## PRODUCT CODES

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

UFO BLM SX	-	-	-	-	-	-
------------	---	---	---	---	---	---

e.g. UFO BLM-SX-23-40-SV-ST-XX

Specify RAL code for custom color

