

# PRODUCT SPECIFICATION SHEET

## LB2 LED Spotlight



Rev. CUL

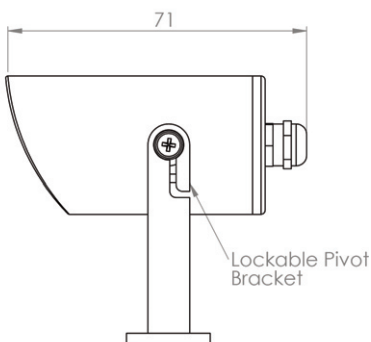


A splash proof surface mount LED spotlight fitting with 135° rotation.

The UFO LB2 fitting features a sleek design and is suitable for both indoor and outdoor use.

Supplied with a mounting bracket that allows the fitting to be secured to any mounting surface and angled to the precise direction required.

The LB2 is manufactured from hard anodised aluminum and can then be powdercoated for the ultimate protection from the elements.



Note that drawing dimensions are shown in mm

### GENERAL INFORMATION

Light Source	White Light LED
Operating Environment	Splashproof - for indoor or outdoor use
Material	Hard anodised aluminium
Available Finishes	Black, Silver or Custom RAL
Dimensions	33mm Diameter x 62mm Body length
Securing Method	Surface mount with supplied bracket

### ARTICULATION

Rotation	360°
Tilt	135°

### LED ARRAY DATA

LED Type	Osram Oslon Square on 20mm star board
LED Life (L70, B10)	>50,000 Hours
Fitting Drive Current	350mA or 500mA
Power Consumption	1W @ 350mA, 1.5W @ 500mA
Standard Color Temperature & CRI	2700K - >91 / 3000K - >98 4000K - >97 / 5700K - >91
Special Order Color Temperature & CRI (Subject to availability)	5000K, 6000K Both with >91 CRI
LED Luminous Efficacy (based on 13.5° lens / 350mA)	2700K: 46lm/W - 3000K: 51lm/W 4000K: 54lm/W - 5700K: 73lm/W
Driver Type	Constant current LED driver required

### OPTICS DATA

Optics Family	Carclo
Available Optics	13.5° / 19° / 28°

### DRIVER DIMMING OPTIONS

Driver Specific	No Dimming 0-10V DALI DMX Mains Local potentiometer dimming Remote potentiometer dimming
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## PRODUCT CODES

MODEL	OPTICS		COLOUR TEMP		FINISH		FLANGE COLOUR	
UFO LB2	13.5°	13	2700K	27	Powdercoat	PC	Black	BL
	19°	19	3000K	30	Hard Anodised*	HA	Silver	SV
	28°	28	4000K	40			Custom**	CU
			5700K	57				
UFO LB2	-	-	-	-	-	-	-	-

e.g. UFO LB2-13-27-BL

\* Hard anodised finish is only available in silver

\*\* Please state RAL no. for custom colours

