



MONOFLOOD 400 SPOTLIGHT

Technical Details



Features

Polycarbonate vandal-proof face

Powered by Bridgelux

High Lumen Output

The Monoflood 400 is a brand new concept in white spotlighting, designed around the high-power Bridgelux LED arrays.

A single beam of light with a specifically designed reflector optic provides up to an amazing 1507 lumens of white light and uses as little as 25% of the electrical energy as a conventional light source. This not only saves money in the long run, but also helps to cut down on carbon emissions.

The unit is IP68 rated and so is suitable for any indoor or outdoor lighting project. It is supplied with a suitable driver and is designed to be easy to install.

Specifications

	CW	NW	WW
Lighting Performance			
Light Source	Bridgelux array		
LED Quantity	1		
Lumen Output (at 350mA)	1507lm	1466lm	1438lm
Expected Lifetime	50,000 Hours+		
Input Data			
Drive Current	350mA		
Input Voltage	27V via driver		
Power Supply Type	Constant Current		
Input Connection	Flying Lead (2M)		
Operating Details			
Input Power	11W		
Ambient Temperature	-10 to +40 Degrees C		
Physical Details			
Mounting Type	Adjustable Aluminium Bracket		
Finish	Silver Anodised		
Options			
Optics	Spot (12 Degrees) Medium (16 Degrees) Wide (25 Degrees)		
Single Colour Options	Cool White (CW) (5000K) Neutral White (NW) (4000K) Warm White (WW) (3000K)		

Dimensions

