



MONOFLOOD 1200 SPOTLIGHT

Technical Details



Features

Polycarbonate vandal-proof face

Powered by Bridgelux

High Lumen Output

The Monoflood 1200 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 4277 lumens of white light.

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

Lighting Performance

	CW	NW	WW
Light Source	Bridgelux array		
LED Quantity	1		
Lumen Output (at 500mA)	4277lm	4151lm	4027lm
Expected Lifetime	50,000 Hours+		

Input Data

	CW	NW	WW
Drive Current	700mA		
Input Voltage	27V via driver		
Power Supply Type	Constant Current		
Input Connection	Flying Lead (2M)		

Operating Details

	CW	NW	WW
Input Power (at 500mA)	25.4W		
Ambient Temperature	-10 to +40 Degrees C		

Physical Details

	CW	NW	WW
Mounting Type	Adjustable Aluminium Bracket		
Finish	Silver Anodised		

Options

	CW	NW	WW
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)		

Profile Dimensions

