

euroflood miniLED

Asymmetric LED floodlight for outdoor applications



Optics

- Light output options:
 - 5082 lumens (4000K - 50W)
- Asymmetrical distribution
- Zero light pollution
- Adjustable tilt angle
- 5mm thick, thermal shock resistant, tempered clear flat glass
- 70% light output after 50,000 hours life

Body

- Die cast aluminium with integrated fins for heat dissipation
- Powder coated for corrosion and saline environment resistance
- IP65 IK08 rated protection
- Wall mounting stirrup bracket with protractor scale
- Finished in Graphite grey
- Supplied with IP67 rated 3 pole plug and socket
- Mains isolated when top cover open
- Automatic temperature regulation
- Voltage surge protection
- Hexagon key top cover access
- Suitable for ambient temperatures between -20°C to +40°C



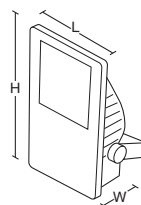
Order Codes

Euroflood MiniLED

5082 lumens, 50W

EFM14KA

Dimensions

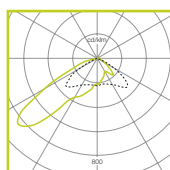


L	W	H	KG
270	150	450	4.9

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 70	L ₇₀ (50,000hrs)	MacAdam 4 SDCM

Photometric Performance



50W 5082 lumen
• LOR = 100%

To Specify

IP65 LED floodlight with die cast aluminium body and integrated cooling fins. With asymmetric distribution having zero upward light when mounted horizontally. Electronic control gear with voltage surge protection and double insulated safety switch – as Whitecroft Lighting EUROFLOOD MINILED.