

Euroflood MidiLED

IP66 asymmetric floodlight for open areas



100+
LL/CW

IK08

IP66



Wire Guard



Post Top Adapter

Optics

- Nominal 9000 – 27000 lumens (53 – 211W)
- 4000K, Ra80 LED
- 3000K LED option
- Asymmetric distribution using LED mounted lenses
- Zero upward light when mounted horizontally
- 80,000 hour LED life to L80B20

Body

- IP66, IK08 rated
- Slim body to minimise wind exposed surfaces
- Die cast aluminium body with integrated cooling fins
- Graphite grey powder coated finish suitable for saline and corrosive environments
- For outdoor applications within 3km of the coast, an enhanced paint finish can be offered on request
- RAL Colour: Grey RAL7024.
- 5mm thick thermal shock and impact resistant tempered glass
- Integral adjustable stirrup mounting bracket
- Optional wire guard attachment
- Optional single post top mounting bracket for 76mmbdiameter columns
- Supplied with plug and socket connectors, no need to open for installation
- Fixed output driver as standard, DALI dimming optional
- Suitable for ambient temperatures -20 to +40°C
- Dedicated Swimming Pool version available, up to 211W, with additional protective treatment and enhanced support bracket, galvanised and 3 layers of powder coating in compliance with EN13451-1

Order codes

Euroflood MidiLED		LL/CW
9697 lumen, 53W	EFL2H14KG	183
12968 lumen, 79W	EFL2H24KG	164
18934 lumen, 118W	EFL2H34KG	160
23715 lumen, 157W	EFL2H44KG	151
30081 lumen, 211W	EFL2H54KG	143
40107 lumen, 269W	EFL2H64KG	149
11789 lumen, 79W	EFL2H24KG/SP	149
17142 lumen, 118W	EFL2H34KG/SP	145
21023 lumen, 157W	EFL2H44KG/SP	134
27346 lumen, 211W	EFL2H54KG/SP	130

Accessories

SINGLE MOUNTING BRACKET FOR 76MM DIAMETER POST TOP	EFLBKT76
WIRE GUARD ATTACHMENT	EFLWG

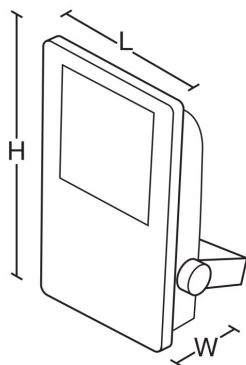
Options

Description
DALI dimming for request
3000K LED for request

LED Performance

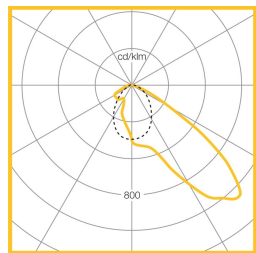
Colour Temp	RA (CRI)	Life expectancy	Colour consistency
4000K	>80	L80(80,000hrs)	MacAdam 3 SDCM

Dimensions



Type	L	W	H	KG
53W-79W	333	80	449	5.9
118W-169W	333	85	568	6.3
211W-269W	333	90	568	9

Photometric Performance



Ra80 169W
4000K 15595
Lumen
LOR = 100.0%

To Specify

IP66 slimline asymmetric floodlight with die cast body and 5mm thick thermal shock and impact resistant glass. High quality, efficient LED light engine with a range of light outputs to suit a wide variety of applications – as Whitecroft Lighting EUROFLOOD MIDILED