

# euroflood M3

Conventional source  
asymmetric IP66 floodlight



## Optics

- Lamp options:
  - 1 X 250W SON-T/HQI-T
  - 1 X 400W SON-T/HQI-T
- Conventional control gear
- Anodised aluminium reflector
- Asymmetric distribution for optimum control

## Body

- Die cast aluminium body finished in graphite grey
- Integrated cooling fins
- Coated for resistance to corrosion and saline environments
- 5mm thick tempered shock resistant glass
- Supplied with adjustable stirrup bracket for surface mounting
- Integrated temperature control
- Hinged access with no tools required
- IP66, IK08 rated
- Ambient operating temperature -10 to +35°C



## Order Codes

### Euroflood M3

HQI-T 1 x 250W  
 HQI-T 1 x 400W  
 SON-T 1 x 250W  
 SON-T 1 x 400W

### Distribution

Asymmetric  
 Asymmetric  
 Asymmetric  
 Asymmetric

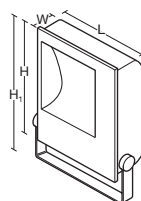
EF3M250H  
 EF3M400H  
 EF3M250S  
 EF3M400S

### Attachments

WIRE GUARD  
 GLARE LOUVRE

EF3MWG  
 EF3MGL

## Dimensions



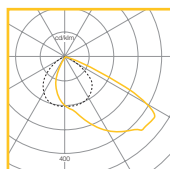
Version	H	H <sub>1</sub>	L	W	KG
250W	455	522	461	145	9.3
400W	455	522	461	145	11.8

WINDAGE M<sup>2</sup>: 0.19

## Lamp Performance

Wattage	IL@25°C	Colour Temp	Lamp Life (Hrs)	Ra(CRI)
250W HQI-T	20500	4500K	18000	65
400W HQI-T	32000	4500K	20000	65
250W SON-T	28000	2000K	36000	25
400W SON-T	48000	2000K	36000	25

## Photometric Performance



Asymmetric  
 HQI-T 400W  
 32000 lumen  
 • LOR = 68.2%  
 Peak intensity 50°

## To Specify

IP66 asymmetric floodlight with die cast aluminium body and integrated cooling fins. Zero upward light when mounted horizontally. Conventional control gear with heat protection to operate 250/400W SON/HQI-T lamps. With integral adjustable bracket for surface mounting – as Whitcroft Lighting EUROFLOOD M3

Outdoor