

euroflood midi



Optics

- Lamp options:
 - 250W SON-T/HQI-T
 - 400W SON-T/HQI-T
- Asymmetric light distribution for low light pollution
- Precise asymmetric optical control

Body

- IP65
- Precision diecast aluminium
- Polyester powder coat finished in black or white
- Hammered, high-grade aluminium reflector, brightened and anodised
- Toughened glass
- Mounting by cradle supplied
- Attachments:
 - Uplighter bracket (interior applications)
 - Wire guard
 - Glare louvre
 - Glare baffle
- Takes supply cable of 5-10mm diameter



Order Codes

Euroflood Midi (Black)

SON-T 250W	SC250S
SON-T 400W	SC400S
HQI-T 250W	SC250H
HQI-T 400W	SC400H

Options

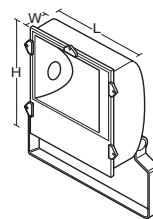
WHITE	Add suffix /W	i.e. SC250S/W
WIRE GUARD		SCWG250400R08
GLARE BAFFLE		SCGS250400R08
GLARE LOUVRE		SCGL250400R08
UPLIGHTER BRACKET BLACK		SCUBMD
UPLIGHTER BRACKET WHITE		SCUBMD/W

Windage

Version	Wattage	Windage*
SC250	250W	0.08m ²
SC400	400W	0.08m ²

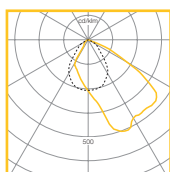
*Figures are given for the typical mounting position i.e. side windage

Dimensions



Version	L	W	H	KG
SC250	435	180	460	12.5
SC400	435	180	460	14.0

Photometric Performance



1 x 250W HQI-T
• LOR = 74.3%

Lamp Performance

Wattage	IL@25°C	Lamp Life
250W HQI-T	28300	18,000hrs
250W SON-T	33300	36,000hrs
400W HQI-T	32000	20,000hrs
400W SON-T	56500	36,000hrs

To Specify

Die cast aluminium precision floodlight with asymmetric beam and toughened glass lens. Sealed to IP65 – as Whitecroft Lighting EUROFLOOD MIDI