

euroflood midi

Exterior: IP65 Asymmetric floodlights

APPLICATION

- Building facades
- Signs
- Sports areas
- Security lighting
- Car parks
- Area floodlighting
- Swimming pools
- Churches
- Sports facilities

SPECIFICATION

- Lamp options:
 - 250W SON/HQI-T
 - 400W SON/HQI-T
- Class 1 protection
- Asymmetric light distribution for low light pollution
- Precise asymmetric optical control
- IP65 protection
- Body – precision diecast aluminium
- Finished polyester powder coat:
 - Black
 - White
- Reflector: Hammered, high-grade aluminium, brightened and anodised
- Glass: Toughened
- Mounting by cradle supplied
- Attachments:
 - Uplighter bracket (*interior applications*)
 - Wire guard
 - Glare louvre
 - Glare baffle
- Takes supply cable of 5-10mm diameter
- Supplied less lamp

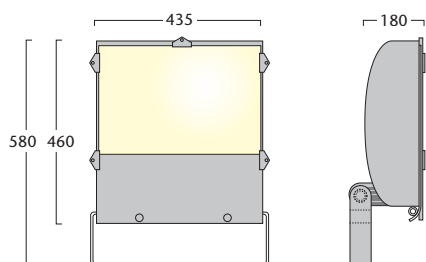
ADVANTAGES

- No light pollution
- Reduced glare
- Reduced light spill
- Slim design
- Low windage area



DIMENSIONS

Euroflood Midi



LAMP PERFORMANCE MATRIX

WATTAGE	IL@25°C	LAMP LIFE
250W HQI-T	20,000	15,000
250W SON-T	27,000	28,500
400W HQI-T	36,000	15,000
400W SON-T	48,000	28,500

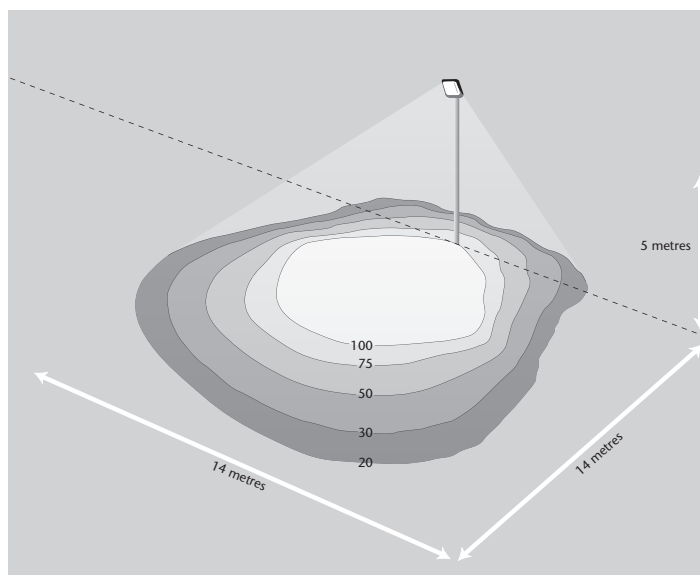
WEIGHT AND WINDAGE

VERSION	WATTAGE	WEIGHT	WINDAGE*
SC250	250W	12.5Kg	0.08m ²
SC400	400W	14.0Kg	0.08m ²

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

PHOTOMETRY

1 x 250W HQI-T Lamp



ORDER CODES – EUROFLOOD MIDI

IP65 ASYMMETRIC FLOODLIGHTING

SUPPLIED LESS LAMP	COLOUR	MIDI
250W SON-T Black		SC250S
400W SON-T Black		SC400S
250W HQI-T Black		SC250H
400W HQI-T Black		SC400H

ACCESSORIES FOR IP65 ASYMMETRIC FLOODLIGHTING

OPTION	MIDI
Wire Guard	SCWG250400R08
Glare Baffle	SCGS250400R08
Glare Louvre	SCGL250400R08
Uplighter Bracket Black	SCUBMD
Uplighter Bracket White	SCUBMD/W

COLOUR OPTIONS (GREY AS STANDARD) Add suffix to order codes above

W White i.e. SC150/**W**

To specify state:

Die cast aluminium precision floodlight with narrow/wide asymmetric beam. Body <146mm deep to suit 250 or 400W HQI/SON-T lamp. IP65 – as Whitecroft Lighting EUROFLOOD MIDI