

VENUS IP65

HIGH POWER FLOODLIGHT

For general area lighting

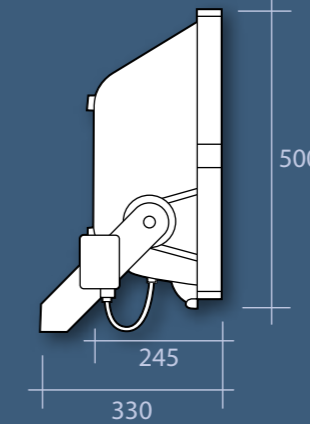
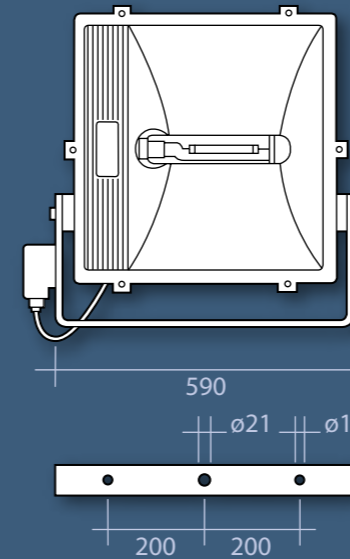
High power floodlight incorporating either metal halide or high pressure sodium lamp, with power ratings ranging from 600 to 2000 watts. The ignitor is mounted on the stirrup in an IP65 enclosure and the control gear is in a remote IP65 die cast aluminium housing

Designed and manufactured to comply with EN 60598 and are CE certified.



Applications:

- Railway marshalling yards
- Large scale external storage areas
- Commercial vehicle parks
- Sports facilities
- Docks
- Building sites



Lamp Options



S: Tubular High Pressure Sodium



Q: Tubular Metal Halide



QDES/C: Linear Short Arc Metal Halide with Cable Connection

Standard Features

- Certified ingress protection to IP65
- Choice of metal halide or high pressure sodium lamp included
- Highly durable die cast aluminium body
- High purity symmetric reflector for improved efficiency
- Separate IP65 ignitor enclosure for improved reliability
- Remote control gear in an IP65 enclosure can be mounted up to 30 metres from the floodlight
- Timed ignitor to prevent lamp cycling
- Quality sub components and porcelain terminal blocks are incorporated for trouble free use
- Wired with high temperature silicone insulated cable for maximum heat resistance
- Hinged drop down front panel for ease of maintenance
- Captive fixings and rugged construction for a long service life
- Heavy duty adjustable stirrup with aiming facility for precision mounting
- All gaskets are manufactured from heat resistant silicone rubber to ensure IP65 rating

• **Windage guide = 0.245m²**

To Order Features

(Add suffix to order code)

/AS: Asymmetric reflector

IP65 Control Gear Box

Remote mounting cast aluminium IP65 control gearbox.

- Size – 255mm x 185mm x 165mm
- Fixing centres - 230mm x 170mm
- Weight 600 watt - 9.5 Kg's
- Weight 1000 watt - 12.10 Kg's
- Weight 2000 watt - 11.5 Kg's

For fixing brackets see pages 72/73

Floodlight poles and furniture can be found on pages 108/109

Specification Guide

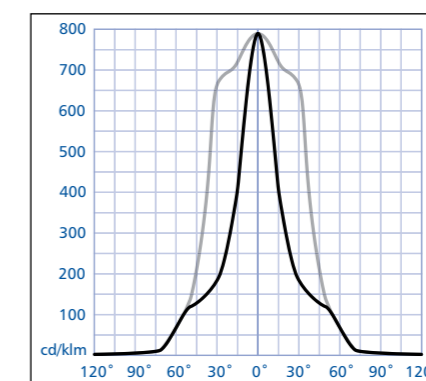
Order Code	Watt	Kg	Lamp
WFL600S	600	12.7	S
WFL1000S	1000	12.7	S
WFL600Q	600	12.7	Q
WFL1000Q	1000	12.7	Q
WFL2000Q*	2000	12.7	QDES/C

* Please note the supply voltage for this luminaire is 380/415 volts three phase.

Example order code:

WFL1000S – A 1000 watt high pressure sodium floodlight with an IP65 aluminium body, timed ignitor, remote control gear to IP65 with a symmetric reflector and lamp.

Photometry



WFL1000Q