



Kingfisher Lighting

Datasheet

Scorpius

A high-output performance floodlight, ideal for sports and high mast applications. It comes with tool free access for easy maintenance and a range of photometric distribution options.



Key Features

- Luminaire Lumens 110,000–240,000
- Power 1000W–2000W
- 3500K–4200K
- Asymmetric optic
- Stirrup mounting bracket included
- 50°, 60° and 65° hood accessories



IP65

DIM



Optics

Scorpius

Asymmetric

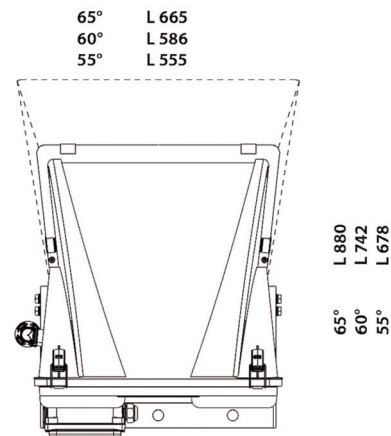
Applications

- Sports
- Area lighting
- High mast lighting
- Security

Specification Text

The luminaire shall be manufactured from die-cast aluminium finished in polyester powder coating. The optical system shall consist of a formed high purity aluminium reflector. Access to optic, lamp and control gear via a quick release tool-less catch. Sealed to a minimum IP rating of IP65. The luminaire shall be insulated to Class 1 and be suitable for use with HID light sources. Standard product features include an anti-vacuum breather.

Dimensions



All units of measurement in mm.

Specifications

Weight	18.7 kg
Windage	0.2m ²
Material	Die-cast aluminium
Paint Finish	Aluminium silver (RAL 9006)

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	Weight (kg)	Paint Finish	Product Type
FS7.1000HLA/NGB	1000W	Metal Halide	110000	Asymmetrical narrow beam illumination	3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure
FS7.1000HT/MGB	1000W	Metal Halide	110000	Asymmetrical medium beam illumination	3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure
FS7.1000HT/MGT	1000W	Metal Halide	110000		3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted on a gear tray
FS7.1000HT/NGB	1000W	Metal Halide	110000	Asymmetrical narrow beam illumination	3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure
FS7.1000HT/NGT	1000W	Metal Halide	110000		3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted on a gear tray
FS7.2000/XL/K12/MGB	2000W	Metal Halide	240000	Asymmetrical medium beam illumination	4200	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure
FS7.2000/XL/K12/MGT	2000W	Metal Halide	240000		4200	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted on a gear tray
FS7.2000/XL/K12/NGB	2000W	Metal Halide	240000	Asymmetrical narrow beam illumination	4200	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure
FS7.2000/XL/K12/NGT	2000W	Metal Halide	240000		4200	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted on a gear tray
FS7.2000HLA/NGB	2000W	Metal Halide	240000		3500	IP65	18.7	Aluminium silver (RAL 9006)	Gear mounted in an IP65 rated enclosure

Accessories / Options

55°, 60° & 65° hood options Contact us for details