



K2

Asymmetrical Aluminium Industrial Floodlight

Features

IK Rating	IK08
IP Rating	IP65
CSP Switchable	Single CCT
Tilttable	180°
Sensor Option	Daylight with accessory
Dimmable Option	No
LED Lifetime	L80 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Emergency Option	No
Driver Rated Wattage	150W

Installation information

Install Connector Type	Flying lead
Inrush Current	100W - 70A 0.2ms 150W - 110A 0.2ms 200W - 120A 0.2ms
Construction Material	Aluminium alloy tempered glass
Weight	100W - 4.00Kg 150W - 5.00Kg 200W - 5.60Kg
Ambient Temperature Range	-40°C - 50°C
SELV	Yes
UK Building Regulations	Part P
Electric Class (1, 2, 3)	1

Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	lx @ 1m
IFL15BX30100150	Black	Asymmetric beam angle	150W	3000K	100°x150°	17100	114	2966
IFL15BX40100150	Black	Asymmetric beam angle	150W	4000K	100°x150°	17100	114	2966

Energy rating is a reflection of the LED light source.

Wiring information

Cable / Flying Lead	1000mm H05RN-F 3x1.0mm ² Ø7mm
Type of Wiring Required	Parallel

Accessories

PCELLKIT	Wall Mounted Photocell Kit	Sold Separately
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Guarantee

5 years

Features & benefits

High efficacy of 114lm/W

Quick and easy installation with angle stamped brackets

IP65 suitable for outdoor environments

Ratchet points on bracket, tightened by allen key

Surge protection L/N-PE = 10KV L-N = 6KV

Light source
energy efficiency:



Beam angle: 100°x150°

