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K2

Aluminium Industrial Floodlight, up to 111lm/W, IP65 & IK08 rated

Features

IK rating	IK08
IP rating	IP65
CSP Switchable	Fixed
Tilttable	180°
Sensor Option	Daylight with accessory
Dimmable Option	No
LED Lifetime	50,000h L80
CRI	80 Ra
SDCM	3 SDCM
Emergency Option	No
Driver Rated Wattage	200W

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
Maximum Ambient Temperature	-40°C to +50°C
SELV	Yes
UK Building Regulations	Part P
Electric Class (1, 2, 3)	1

Guarantee

5 years

Features & benefits

High efficacy of 111lm/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

Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	lx @ 1m
IFL20BX30	Black	Symmetric beam angle	200W	3000K	120°	22000	111	6550
IFL20BX30I00150	Black	Asymmetric beam angle	200W	3000K	100°x150°	22000	111	3768
IFL20BX40	Black	Symmetric beam angle	200W	4000K	120°	22200	111	6550
IFL20BX40I00150	Black	Asymmetric beam angle	200W	4000K	100°x150°	22200	111	3768

Wiring information

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

Accessories

No accessories required

Light source energy efficiency:

Beam angle: 120°

