

K2

Industrial Floodlight, up to 114lm/W, IP65 & IK08 rated

FEATURES

IP rating	IP65
IK rating	IK08
CSP Switchable	Single CCT
Tiltable	180°
Sensor Option	Daylight with accessory
Dimmable Option	No
LED Lifetime	L80 50,000h
Colour Rendering Index	L80 50,000h CRI>80

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-40°C - 50°C
Weight	100W - 4.00Kg 150W -
Weight	5.00Kg 200W - 5.60Kg
	100W - 70A 0.2ms 150W -
Inrush Current	110A 0.2ms 200W - 120A
	0.2ms
Construction Material	Aluminium alloy tempered
Construction Material	glass
SELV	Yes
Electric Class (1, 2, 3)	1
Install Connector Type	Flying lead
UK Building Regulations	Part P
Connection Output	Flying Lead
Power Factor	0.99

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
IFL10BX30	Black	Symmetric beam angle	100W	3000K	120°	11400	114	3402	Å E

WIRING INFORMATION

Cable / Flying Lead	1000mm H05RN-F 3x1.0mm² Ø7mm		
Type of Wiring Required	Parallel		
Input Cable Type	3x 1.0mm²		
Series / Parallel	Parallel		

LED DRIVER

SELV			
Yes			

ACCESSORIES

PCELLKIT	Wall Mounted Photocell Kit	Sold Separately



LIGHTING INNOVATION



High efficacy of 114lm/W



Quick and easy installation with angle stamped brackets



IP65 suitable for outdoor environments

WARRANTY

Warranty

5 years

FEATURES & BENEFITS

Ratchet points on bracket, tightened by allen

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

