

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	CRI>80
Colour Consistency	SDCM3
Emergency Option	No

INSTALLATION INFORMATION

Input	220-240V AC		
Maximum Ambient Temperature	-40°C - 50°C		
\/-!-ha	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

S	E	L	۷	7

Yes

ACCESSORIES

PCELLKIT Wall Mounted Photocell Kit Sold Separate



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

