



INDY K3 CSP

Wattage & CCT Switchable Floodlight

FEATURES

IP rating	IP66
IK rating	IK08
CSP Switchable	Switchable CCT
Sensor Option	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Emergency Option	No

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-40°C - 50°C
Weight	IFLB1N_:3.2kg, IFLB2N_:5.1kg
Construction Material	Aluminium
SELV	No
Electric Class (1, 2, 3)	I
Install Connector Type	Flying lead
UK Building Regulations	Part P & L
Mounting Options	Surface
Power Factor	0.9

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	Energy
IFLB1NSCSP	Black	110° (symmetric)	50W	3000K	7500	150	
				4000K	8575	175	
				5000K	8000	160	
			80W	3000K	12000	150	
				4000K	13720	175	
				5000K	12800	160	
			100W	3000K	15000	150	
				4000K	17150	175	
				5000K	16000	160	
IFLB2NSCSP	Black	110° (symmetric)	100W	3000K	15000	150	
				4000K	17150	175	
				5000K	16000	160	
			150W	3000K	22500	150	
				4000K	25725	175	
				5000K	24000	160	
			200W	3000K	30000	150	
				4000K	34300	175	
				5000K	32000	160	
IFLB1NACSP	Black	60° / 90° (asymmetric)	50W	3000K	6750	135	
				4000K	7360	155	
				5000K	7000	140	
			80W	3000K	10800	135	
				4000K	11780	155	
				5000K	11200	140	
			100W	3000K	13500	118	
				4000K	14725	133	
				5000K	14000	125	

LIGHTING INNOVATION

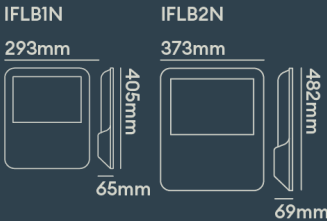
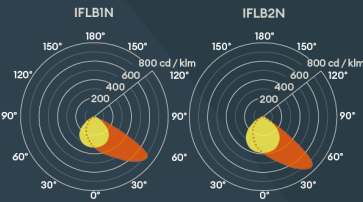
-  Energy efficient offering up to 175lm/W efficacy
-  On-board switchable wattage for flexible outputs (50-200W)
-  CCT switchable between 3000K/4000K/5000K for personalisation

WARRANTY

Warranty	5 years
On-Site Warranty	2 years

FEATURES & BENEFITS

- Quick and easy installation with removable bracket
- Integrated breather valve to prevent moisture build up on the inside of the luminaire
- Suitable for use in coastal applications
- Angle indicator on mounting bracket for precise tilt adjustment
- Asymmetric beam option for wallwash or sports applications
- 6kV surge protection against unexpected voltage spikes in power lines



IFLB2NACSP	Black	60° / 90° (asymmetric)	100W	3000K	13500	135
				4000K	13500	155
				5000K	14000	140
			150W	3000K	20250	135
				4000K	22090	155
				5000K	21000	140
			200W	3000K	27000	125
				4000K	29450	140
				5000K	28000	134

WIRING INFORMATION

Cable / Flying Lead	H05RN-F (dia 7mm)
Type of Wiring Required	Parallel