



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	IFLBIN_...: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



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

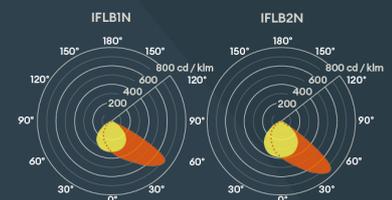
Angle indicator on mounting bracket for precise tilt adjustment

Asymmetric beam option for wallwash or sports applications

6kV surge protection against unexpected voltage spikes in power lines

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	Energy
IFLB1NSCSP	Black	110° (symmetric)	50W	3000K	7500	150	A t G D
				4000K	8575	175	
			80W	3000K	12000	150	
				4000K	13720	175	
			100W	3000K	15000	150	
				4000K	17150	175	
IFLB2NSCSP	Black	110° (symmetric)	100W	3000K	15000	150	A t G D
				4000K	17150	175	
			150W	3000K	22500	150	
				4000K	25725	175	
			200W	3000K	30000	150	
				4000K	34300	175	
IFLB1NACSP	Black	60°/90° (asymmetric)	50W	3000K	6750	135	A t G D
				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	





COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

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