

INDY K3 300W

Symmetrical floodlight suitable for commercial and industrial applications

FEATURES

| IP rating | IP65 |
|------------------------|-------------------------|
| IK rating | IK07 |
| CSP Switchable | Single CCT |
| Tiltable (°) | 180 |
| Sensor Option | Daylight with accessory |
| 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 - 40°C | | |
| Weight | 7.1kg | | |
| | IFLB1N: 30.3A 0.22ms | | |
| Inrush Current | IFLB2N: 53A 0.22ms IFLB3N: | | |
| | 30.3A 0.22ms | | |
| Construction Material | Die-cast aluminium (body) | | |
| | stainless steel 304 (bracket) | | |
| SELV | No | | |
| Electric Class (1, 2, 3) | 1 | | |
| Install Connector Type | Flying lead | | |
| UK Building Regulations | Part P | | |
| Power Factor | 0.95 | | |

PHOTOMETRICS @ 25°C

| Product code | Finish | w | Colour | Beam | lm | lm/W | Lx @ 1m | Energy |
|--------------|--------|------|--------|------|-------|------|---------|--------|
| IFLB3N40 | Black | 300W | 4000K | 120° | 44500 | 138 | 15420 | A D G |
| IFLB3N30 | Black | 300W | 3000K | 120° | 44000 | 147 | 15247 | A D G |

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

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

ACCESSORIES

| PCELLKIT | Wall Mounted Photocell Kit | Sold Separately |
|----------|----------------------------|-----------------|
| | | |



LIGHTING INNOVATION



High efficacy up to 147lm/W



High power 300W



Suitable for use in coastal applications

WARRANTY

Warranty

5 years 2 years

FEATURES & BENEFITS

Quick and easy installation with angle stamped brackets

Compliant to ISO 9223:2012 C4 classification making the product to be suitable for use in coastal applications

Compatible with the PCELLKIT dusk to dawn sensor

6kV Surge Protection

Asymetrical floodlights also available in K2 product range

Suitable for mounting upside down as an uplight

