




Floodlights.

01604 495 151
collingwoodlighting.com

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GUARANTEE / WARRANTY

5 year extended guarantee

FEATURES & BENEFITS

Robust and can withstand tough environments

Ratchet points on bracket, tightened by allen key

Highly efficient 111lm/W

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



K2 200W

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

FEATURES

| | |
|-----------------------------|---|
| Wattage | 200W |
| IP rating | IP65 |
| IK rating | IK08 |
| Dimmable | No |
| Input | 220-240 V~ Surge protection 6KV/10KV |
| LED lifetime | 50,000h L70 B10 |
| SDCM | 3SCDM |
| Flicker Free | Yes |
| Emergency version available | No |

INSTALLATION INFORMATION

| | |
|-----------------------------|-----------------------------------|
| Install connector type | Flying lead |
| Inrush current | 120A 0.2ms |
| Construction material | Aluminium alloy Tempered glass |
| Weight | 5.60Kg |
| Maximum ambient temperature | -40°C to +50°C |
| SELV | Yes |
| Building regulations | Part P |
| Electric class (1, 2, 3) | 1 |

PHOTOMETRICS @ 25°C

| Product code | Finish | Wattage | Colour | Beam angle | CRI | lm | lm/W | lx at 1m |
|-----------------|--------|---------|--------|------------|------|-------|------|----------|
| IFL20BX40 | Black | 200W | 4000K | 120° | 80Ra | 22200 | 111 | 6550 |
| IFL20BX40100150 | Black | 200W | 4000K | 100°x150° | 80Ra | 22200 | 111 | 3768 |
| IFL20BX30 | Black | 200W | 3000K | 120° | 80Ra | 22200 | 111 | 6550 |
| IFL20BX30100150 | Black | 200W | 3000K | 100°x150° | 80Ra | 22200 | 111 | 3768 |

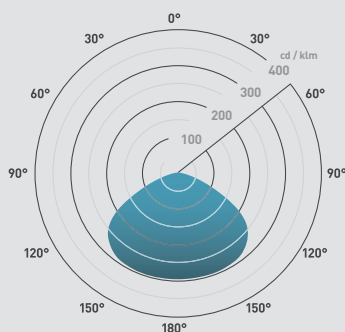
WIRING INFORMATION

| | |
|-------------------------|--|
| Cable / flying lead | 1000mm H05RN-F 3x1.0mm ² Ø7mm |
| Type of wiring required | Parallel |

ACCESSORIES

| | |
|-----|-------------------------|
| N/A | No accessories required |
|-----|-------------------------|

Beam angle: 120° 100°x150°



330mm

