

# FLOODLIGHTS SPECIFICATION SHEET



**COLLINGWOOD**  
LIGHTING

01604 495 151  
collingwoodlighting.com

- @collingwoodLED
- /collingwoodlighting
- collingwoodled

## FL03

30W colour switchable floodlight

### FEATURES

Wattage	30W
IP rating	IP65
IK rating	IK07
Colour flexibility	Colour switchable
Tilttable	180°
Rotation angle	360°
UGR	UGR 14
Dimmable	No
Input	Mains AC
LED Lifetime	25,000h
SDCM	5SDCM

### INSTALLATION INFORMATION

Inrush Current	30A 0.004ms
Construction Material	Black painted cast aluminium
Weight	590g
Maximum ambient temperature	40°C

### PHOTOMETRICS @ 25°C

Partcode	Finish	Feature I	Colour	Beam angle	CRI	lm	lm/W	lx @ 1m
FL03BXCS	Black	Non PIR sensor	3000K	120°	>80Ra	2800	93	1195
FL03BXCS	Black	Non PIR sensor	4000K	120°	>80Ra	3200	107	1366
FL03BXCS	Black	Non PIR sensor	6500K	120°	>80Ra	3000	100	1280
FL03BPCS	Black	PIR sensor	3000K	120°	>80Ra	2800	93	1195
FL03BPCS	Black	PIR sensor	4000K	120°	>80Ra	3200	107	1366
FL03BPCS	Black	PIR sensor	6500K	120°	>80Ra	3000	100	1280

### WIRING INFORMATION

Cable / Flying Lead	1m H05RN-F rubberised cable 1000mm Ø7mm, 3-core
Type of Wiring Required	Parallel

### LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
N/A (integrated driver)	220-240V	N/A	No	N/A	N/A	N/A

### ACCESSORIES

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

### GUARANTEE / WARRANTY

3 year extended warranty

### FEATURES & BENEFITS

- Colour Switchable
- IP65 (non-PIR version)
- 107lm/W
- 180° tilt
- 360° rotation - complete adjustability
- Supplied with 1m cable
- 25,000 hours L70 / B50
- Flicker free
- Wide 120° beam angle, reducing the number of fittings per area required

### Beam angle: C0/C180 C90/C270

