

FLOODLIGHTS SPECIFICATION SHEET



FL200

Dimmable linear LED floodlight

FEATURES

IP rating	IP65
Colour flexibility	Fixed colour
Tilttable	180°
Rotation angle	360°
Dimmable	Yes
Input	220-240V 50/60Hz
LED Lifetime	70,000h L70 B10
CRI	>80Ra
SDCM	3SDCM
Flicker Free	Yes

INSTALLATION INFORMATION

Inrush Current	15A 0.5ms
Efficiency	80
Construction Material	Anodised aluminium (body) stainless steel 316 (bracket)
Weight	1300g
Maximum ambient temperature	35°C
Electric Class (1, 2, 3)	1

PHOTOMETRICS @ 25°C

Product code	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
FL200FNW	21W	4000K	50°	1830	87	4366
FL200FWW	21W	3000K	50°	1690	80	4032
FL200F27	21W	2700K	50°	1650	79	3936

WIRING INFORMATION

Cable / Flying Lead	N/A (IP65 waterproof connector)
Type of Wiring Required	Parallel

LED DRIVER

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
N/A (integrated driver)	N/A	N/A	Yes (mains)	N/A	N/A	N/A

ACCESSORIES

Dimming options	Call us on 01604 495151 for more information
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GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

- Neat and compact, straight to the mains linear floodlight
- Complete with wall fixings
- Mains waterproof connector included
- Max. 3 on 500W mains dimmer
- Max. 5 on 1000W mains dimmer
- Compatible with many leading lighting control systems

Beam angle: 50°

