ALF Floodlights





Technical Datasheet

ALF100NW & ALF200NW

These 100W and 200W IP65 LED based floodlights are capable of producing 8000Lm and 16000Lm respectively, are designed as replacements for traditional floodlights. The glass cover is 4mm strengthened clear glass which is fully waterproof and resistant to most environmental factors. The lighting source is made up of high power SMD LED's, which in turn are directly connected to the aluminium shell ensuring very low heat emissions and a much longer lifespan. They offer a natural light for improved visibility.

Features:

- EMC Approved
- IC Driver
- SMD LED
- Resistant to rust
- Slim aluminium casing

Applications

- Business
- Commercial
- Domestic

DESCRIPTION	ALF100NW	ALF200NW
LED Power	100W	200W
LED Type	SMD LED	SMD LED
Lumen Output	8000Lm	16000Lm
Colour Temperature	4000K	4000K
Rated Life Hours	25 000 hours	25 000 hours
Operating Voltage	175 - 250V	175 - 250V
Frequency	50 - 60Hz	50 - 60Hz
Power Factor	>0.9	>0.9
CRI	>80	>80
Beam Angle	110°	110°
IP Grade	IP65	IP65
Weight	1260g	2832g
Dimensions Width X Height X Depth (mm)	295 x 232 x 31mm	421 x 333 x 37mm 421mm 421mm 421mm 421mm 421mm 421mm 421mm 421mm 421mm 421mm 421mm

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